

NORA[®]
L I G H T I N G

THE BOOK
FIRST EDITION



Large enough to do it right, Small enough to care.

Since our founding in 1989, Nora Lighting has grown from a small importer of lighting fixtures to a designer and manufacturer of quality LED and non-LED residential and commercial lighting. Our long-time customers and reps are familiar with our humble beginnings as a company and for those of you who are newer to Nora, this story is at the core of how we make choices and how we operate and thrive as a business.

Jilla and I fled Iran in 1987 as refugees and started Nora Lighting two years later in a 1,000 ft² office with only 4 SKU's. With no lighting background or business network in the US, we earned our customers' trust through honest business practices, exceptional service, and quality products. Our same core values of "Service, Quality, and Value" are still very much true today. Through tireless hard work with our amazing Nora team, we were able to expand our product offering, engineering capabilities, warehousing, and sales network to what it is today. We proudly boast a portfolio of over 40,000 SKUs and have our products stocked in over 300,000 ft² of warehouse space across the country.

In 2013, our daughter Neda joined our business to lead it into the second generation. We have supported this next generation of our business with large investments in company infrastructure, inventory, warehousing, and personnel. Our 100% cloud-based ERP system allows us and you to access real-time information from anywhere at any time and has increased our inventory accuracy to over 98% month-over-month. Our newly renovated R&D center is equipped with the latest technology and a UL certified lab. Our product offering, with its quality and pricing is unparalleled in our industry. Our warehouses are filled wall-to-wall with inventory and in 2022 alone, we added two new distribution centers and added two new sales territories to allow us to better serve our customers and reps.

We look forward to welcoming you to our new state-of-the-art showroom and training facility in Los Angeles starting in 2023. To know us is to understand our slogan of "large enough to do it right, small enough to care." We are a proud family-owned and operated business. Doing business with Nora means you come first because family always comes first.

Thank you for trusting us and supporting us over the last 30+ years. We are confident that we have positioned ourselves for another very successful 30+ years.

A handwritten signature in black ink, appearing to read "Fred Farzan".

Fred Farzan
President

Table of Contents

01 RECESSED

Can-less

M1 (1" aperture).....	p.6
M1+ (1" aperture).....	p.8
M2 (2" aperture).....	p.10
M2 Trimless (2" aperture).....	p.12
M4 (4" aperture).....	p.14
Iolite Can-less (1", 2" & 4" apertures).....	p.16
M-Wave (2" & 4" apertures).....	p.18
FLIN (4" & 6" apertures).....	p.20
THEIA (4", 6" & 8" apertures).....	p.22
Quartz (4", 6" & 8" apertures).....	p.24

Commercial / Residential

Sapphire (4", 6" & 8" apertures).....	p.26
Marquise (4", 5" & 6" apertures).....	p.30
Iolite (2" & 4" apertures).....	p.34
Cobalt High Lumen (6" aperture).....	p.36
Cobalt Shallow (4" aperture).....	p.38
Sloped Ceiling (6" aperture).....	p.46
Housings & Trims (4", 5" & 6" aperture).....	p.48

Retrofit

Sapphire (6" & 8" apertures).....	p.28
Marquise (4", 5" & 6" apertures).....	p.32
Cobalt Adjustable (4", 5" & 6" apertures).....	p.40
Cobalt Click (4", 5" & 6" apertures).....	p.42
Onyx (4", 5" & 6" apertures).....	p.44

02 SURFACE MOUNTS

ELO.....	p.52
wELO.....	p.54
SURF.....	p.56
Opal.....	p.57

03 COMMERCIAL INDOOR

Troffers.....	p.60
Panels.....	p.61
L-Line Direct.....	p.62
L-Line Indirect / Direct.....	p.63
Strip Light.....	p.65
Cylinders.....	p.66
RLM.....	p.67
iLENE Mini Cylinders.....	p.69
Multiples.....	p.70

Table of Contents

04 TRACK

Track Heads

MAC.....	p.74
MAY.....	p.75
MAX.....	p.76
Jason	p.77
Aiden	p.78
Dipper.....	p.79
PAR heads.....	p.80
MR16 GU10 heads.....	p.81

Track System

One-Circuit & Two Circuit System.....	p.82
Track System Accessories	p.83

05 TAPE LIGHT

120V IP65 Continuous Roll.....	p.86
24V Continuous Roll.....	p.88
24V RGBW.....	p.89
24V High Output.....	p.90
24V Standard.....	p.91

06 UNDER CABINET

120V LEDUR.....	p.94
120V Bravo FROST TW.....	p.95
120V NULS.....	p.96
24V Lightbar.....	p.97
12V & 24V Josh Puck Light.....	p.98

07 STEP LIGHTS

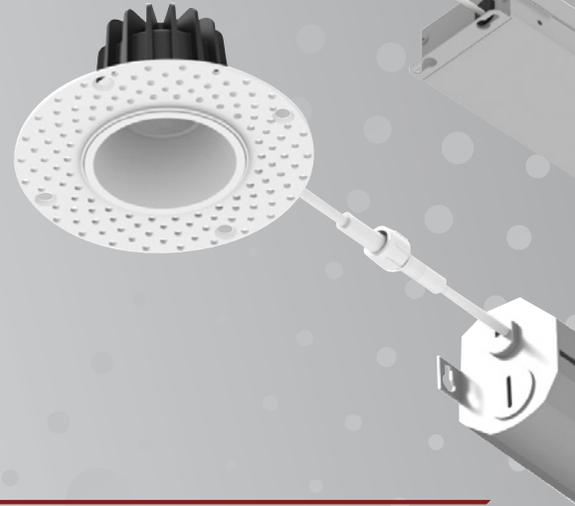
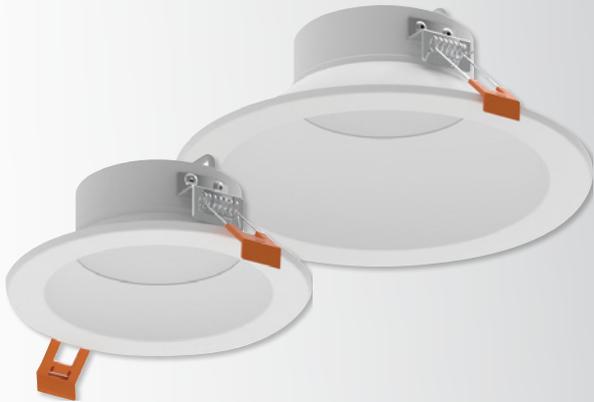
Ari Step Lights.....	p.102
Brick Step Lights.....	p.102
Louver & Lensed Standard Step Lights	p.103

08 EXIT & EMERGENCY

Exit Signs	p.106
Exit & Emergency Combinations.....	p.110
Emergency Lights	p.114
General / Emergency Lights	p.116

09 INDEX





01 Recessed

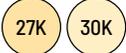
M1 Series

1" 12V Can-less LED Recessed Downlight



LUMENS: 100lm

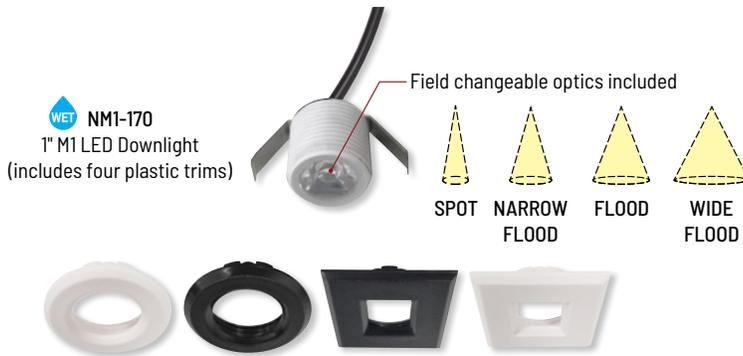
COLOR TEMPERATURE: Dedicated



APERTURE: Round & Square



M1 miniature recessed series features quality and convenience with easy installation for indoor and outdoor applications. Luminaires include four plastic downlight trims, four optics and a 6" quick connect. Luminaires are available in 2700K or 3000K and require a 12VDC dimmable driver.



BASIC INFORMATION

Name	M1
Part Number Prefix	NM1
Trim Types	Round and Square
Aperture	1"

PERFORMANCE

Input Voltage	12VDC (requires LED driver)
Lumens	100lm
CCT	Dedicated (2700K or 3000K)
Color Rendering Index	90+ CRI
Dimming	Yes (with dimmable driver)

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cETLus listed for wet locations

CUSTOMIZATION

Beam Spread	Field Changeable Optics (four included)
Accessory	Trims, Mounting & Cables



ORDERING INFORMATION

Item Number	Description	CCT	Finish
NM1-170	1" M1 (Round/Square) Downlight, 100lm / 2W	27X 2700K	2PBW (2) Black & (2) White
		30X 3000K	Plastic Trims

Example: **NM1-17030X2PBW** = 1" M1 Canless Downlight, 100lm / 2W, 3000K with (4) Plastic Trims

M1 Accessories

Trims & Accessories



OPTIONAL TRIMS REQUIRE NMI-170



Item Number	Description	Finish
NMI-RSS	1" Round Stainless Steel	B Black
NMI-SSS	1" Square Stainless Steel	BN Brushed Nickel
NMI-RAEYELID	1" Round Scoop	W White
NMI-RLOUV	1" Round Louver	
NMI-RAIHEC	1" Round Hexcell Louver	
NMI-RSSD	1" Round Indicator	B BN W

Example: **NMI-RSSW** = 1" Round Stainless Steel Trim, White finish

ACCESSORIES: LED DRIVER, EXTENSIONS & SPLITTLERS CABLES

12VDC system requires a LED driver. Extension cables can be used with splitter or wire harness for custom lengths.



Non-Dimmable LED Driver

NMI-DVR12 up to 5 luminaires
Maximum load: 10W



Dimmable LED Drivers

NAPKED-5040HW up to 28 luminaires
NAPKED-5060HW up to 48 luminaires
Maximum load: 28W or 48W
Requires: NMI-TM6 or NMI-WH6



New Construction Frame-In

NMI-F
For new construction pre-wiring and easier layout planning. Includes wire clip that holds low voltage connector close to cut-out during rough-in installations.



Quick Connect Extension Cables

NMI-EXT6 6" Cable
NMI-EXT12 12" Cable
NMI-EXT18 18" Cable
NMI-EXT48 48" (4') Cable
NMI-EXT72 72" (6') Cable
NMI-EXT240 240" (20') Cable

Maximum length between luminaire and driver is 80'.



Splitter Cable

NMI-TM6 1 input / 6 output
Use to connect up to (6) NMI LED modules to an LED driver. Maximum length between luminaire and driver is 80'. Includes power feed for NAPKED LED drivers.



Wire Harness System

NMI-TM6 1 input / 6 output
Use to connect up to (6) NMI LED modules to an LED driver on an evenly spaced wire. Each 6" dropped is spaced 32-1/2" on center.

M1+ Series

1" 120V Can-less LED Recessed Downlight



LUMENS: 600lm

COLOR TEMPERATURE: Dedicated

27K

30K

APERTURE: Round & Square

1"

1"



Matte Black Finish



Bronze Finish



Matte Powder White Finish

M1+ is an upgrade to our first generation M1 1" downlights. M1+ offers 120V input with Triac or ELV dimming while delivering over 600 lumens in 2700K or 3000K. Die-cast trims come standard in round matte black or matte powder white finishes. Luminaires include a pre-wired junction box. No housing is required, making installation simple.



WET NMI-PRDC
Round Downlight



WET NMI-PRDC + NMI-PSDT
shown with Square Trim

ORDERING INFORMATION

Item Number	Description	CCT	Finish
NMI-PRDCL1	1" M1+ Round Downlight, 600lm / 9W	27 2700K	BB Matte Black
		30 3000K	BZ Bronze
			MPW Matte Power White

Example: **NMI-PRDCL130MPW** = 1" M1+ LED Round Downlight, 600lm / 9W, 3000K, Matte Powder White finish

BASIC INFORMATION

Name	M1+
Part Number Prefix	NM1-P
Trim Types	Round and Square
Aperture	1"

PERFORMANCE

Input Voltage	120VAC
Lumens	600lm
CCT	Dedicated (2700K or 3000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cETLus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread	Fixed
Accessory	Trims, Mounting & Cables



M1+ Accessories

Square Trim & Mounting Accessories



ACCESSORIES

M1+ luminaires can be installed in new construction or remodel applications. Extension cables allow the drivers to be installed further away. Frame-in can be used for new construction applications.



Square Trim Accessory

- NM1-PSDTBB** Matte Black
- NM1-PSDTBZ** Bronze
- NM1-PSDTMPW** Matte Powder White

Easily convert downlight to square trim



New Construction Frame-In

NF-R2

For new construction pre-wiring and easier layout planning.



Quick Connect Extension Cables

- NMA-EW-4** 4' Cable
- NMA-EW-10** 10' Cable

Use to extend the length between luminaire and driver enclosure. Can be connected together to create custom lengths (up to 40' max).

PHOTOMETRICS

Part Number: NM1-PRDCL127MPW
Beam Spread: 40° Narrow Flood
Lumens: 570lm
Wattage: 8.69W
Efficacy: 66lpw
CCT / CRI: 2700K / 90 CRI
Spacing Criteria (0°-180°): 0.66
Spacing Criteria (90°-270°): 0.66

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	69.2fc	2'-11"
6'	30.8fc	4'-5"
8'	17.3fc	5'-11"
10'	11.1fc	7'-4"
12'	7.69fc	8'-10"

Part Number: NM1-PRDCL130MPW
Beam Spread: 40° Narrow Flood
Lumens: 612lm
Wattage: 8.6W
Efficacy: 71lpw
CCT / CRI: 3000K / 90 CRI
Spacing Criteria (0°-180°): 0.66
Spacing Criteria (90°-270°): 0.66

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	72.5fc	2'-11"
6'	32.2fc	4'-5"
8'	18.1fc	5'-11"
10'	11.6fc	7'-4"
12'	8.1fc	8'-10"

M2 Series

2" Can-less LED Recessed Downlight



LUMENS: 400lm to 850lm

COLOR TEMPERATURE: Dedicated

27K

30K

40K

APERTURE: Round & Square

2"

2"

M2 Series of high quality miniature recessed LED downlights are ideal for remodel or new constructions in residential and light commercial applications. M2 luminaires require no housing, making installation easy. IC Air-Tight rated luminaires are available in round or square apertures in a variety of styles in matte powder white or black finish. A range of accessories allows customization to desired appearance. M2 luminaires deliver up to 850 lumens in 2700K, 3000K or 4000K at 90+ CRI.



WET NM2-2RDC
Round Downlight

WET NM2-2RDC + NM2-2SDT
shown with Square Trim

WET NM2-2RDCS
Round Lensed Downlight

WET NM2-2SDC
Square Downlight

WET NM2-2SB
Square Baffle

ORDERING INFORMATION

Item Number		Lumens / Wattage	CCT	Finish
NM2-2RDC	2" M2 Round Open Downlight, Wet listed	40 400lm / 6W	27 2700K	BB Matte Black
NM2-2RDCS	2" M2 Round Lensed Downlight, Wet listed	60 600lm / 8W	30 3000K	MPW Matte Power White
		85 850lm / 10W	40* 4000K	
NM2-2SDC	2" M2 Square Downlight, Wet listed	60 600lm / 8W	27 2700K	BB Matte Black
NM2-2SB	2" M2 Square Baffle, Wet listed	85 850lm / 10W	30 3000K	MPW Matte Power White

* Available only with (60) 600lm and (MPW) Matte Power White finish

Example: **NM2-2RDC8530MPW** = 2" M2 Canless LED Round Open Downlight, 850lm / 10W, 3000K, Matte Powder White finish

BASIC INFORMATION

Name	M2
Part Number Prefix	NM2
Trim Types	Round, Square, Adjustable & Elbow
Aperture	2"

PERFORMANCE

Input Voltage	120VAC
Lumens	400lm to 850lm
CCT	Dedicated (2700K, 3000K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cETLus listed for damp and wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread	Fixed (Elbow includes two optics)
Accessory	Trims, Mounting & Cables

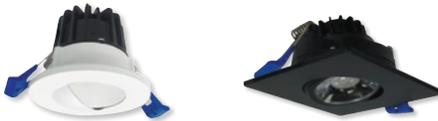


M2 Accessories

Trim & Mounting Accessories



LUMINAIRE WITH ACCESSORIES



OPTIONAL TRIMS REQUIRE A COMPATIBLE M2 LUMINAIRE



NM2-2REFL
Reflector Insert



NM2-2BAF
Baffle Insert



NM2-2SDT
NM2-2SET
NM2-2SGT
Square Trim



NM2-2RPH
Round Pinhole Trim



NM2-2RW
Round Wall Wash Trim

MOUNTING ACCESSORIES

M2 luminaires can be installed in new construction or remodel applications. Optional mounting accessories are available to allow for drivers to be installed further away and frame-in plate for new construction applications.



Multiple Lighting System Plates

- NM2-MLS1** 1 Head
- NM2-MLS2** 2 Head
- NM2-MLS3** 3 Head

Converts downlight to multiple system. Matches finish of luminaires.



New Construction Frame-In

- NM2-2R-F** Plate
- NF-R246** Frame-In

Use for new construction pre-wiring and easier layout planning.



Quick Connect Extension Cables

- NM2-EW-4** 4' Cable
- NM2-EW-10** 10' Cable

Maximum length between luminaire and driver is 40'.

ORDERING INFORMATION

Item Number	Description	Lumens / Wattage	CCT	Finish
NM2-2RG	2" M2 Round Gimbal	40 400lm / 6W	27 2700K	BB Matte Black
		60 600lm / 8W	30 3000K	MPW Matte Power White
			40* 4000K	
NM2-2R270	2" M2 Round Adjustable Elbow	50 500lm / 6W	27 2700K	BB Matte Black
			30 3000K	MPW Matte Power White

* Available only with (60) 600lm and (MPW) Matte Power White finish

Example: **NM2-2RG6040MPW** = 2" M2 Canless LED Round Adjustable Gimbal, 600lm / 8W, 4000K, Matte Powder White finish

M2 Trimless

2" Can-less LED Trimless Downlight



LUMENS: 750lm or 900lm

COLOR TEMPERATURE: Dedicated

27K

30K

40K

APERTURE: Round

2"

One of the first trimless can-less LED downlights to the market! Without the need for a recessed housing or above ceiling access, M2 trimless is an amazing economical and perfect solution for specification grade and residential installations. M2 trimless downlights deliver up to 900 lumens in dedicated color temperatures (2700K, 3000K or 4000K).



Patent Pending



NM2-TLMR-R
Mud Plate

NM2-2RTLDC
Trimless Downlight

BASIC INFORMATION

Name	M2
Part Number Prefix	NM2
Trim Type	Trimless
Aperture	2"

PERFORMANCE

Input Voltage	120VAC
Lumens	750lm or 900lm
CCT	Dedicated (2700K, 3000K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cETLus listed for damp locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread	Fixed
Accessory	Mounting & Cables

ORDERING INFORMATION

Item Number	Description	Lumens / Wattage	CCT	Finish
NM2-2RTLDC	2" M2 Round Trimless Downlight	60 750lm / 8W	27 2700K	BB Matte Black
		85 900lm / 10W	30 3000K	MPW Matte Power White
			40 4000K	

Example: NM2-2RTLDC6030MPW = 2" M2 Canless LED Trimless Downlight, 750lm / 8W, 3000K, Matte Powder White finish



M2 Trimless Accessories

Mud Plate & Mounting Accessories

ACCESSORIES

Each M2 trimless luminaire requires a mud plate to install in new construction or remodel applications. Extension cables allow the drivers to be installed further away. Frame-in can be used for new construction applications.



Mud Plate

NM2-TLMR-R

Installs against drywall without any housing



New Construction Frame-In

NF-R246

For new construction pre-wiring and easier layout planning.



Quick Connect Extension Cables

- NMA-EW-4** 4' Cable
- NMA-EW-10** 10' Cable

Use to extend the length between luminaire and driver enclosure. Can be connected together to create custom lengths.

PHOTOMETRICS

Part Number: NM2-2RTLDC6027MPW
Beam Spread: 42° Narrow Flood
Lumens: 700lm
Wattage: 7.86W
Efficacy: 89lpw
CCT / CRI: 2700K / 90 CRI
Spacing Criteria (0°-180°): 0.7
Spacing Criteria (90°-270°): 0.68

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	74.4fc	3'-1"
6'	33fc	4'-7"
8'	18.6fc	6'-2"
10'	11.9fc	7'-8"
12'	8.3fc	9'-4"

Part Number: NM2-2RTLDC6030MPW
Beam Spread: 43° Narrow Flood
Lumens: 746lm
Wattage: 7.83W
Efficacy: 95lpw
CCT / CRI: 3000K / 90 CRI
Spacing Criteria (0°-180°): 0.7
Spacing Criteria (90°-270°): 0.7

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	77.9fc	3'-1"
6'	34.6fc	4'-8"
8'	19.5fc	6'-2"
10'	12.5fc	7'-10"
12'	8.7fc	9'-4"

Part Number: NM2-2RTLDC6040MPW
Beam Spread: 44° Narrow Flood
Lumens: 774lm
Wattage: 7.76W
Efficacy: 100lpw
CCT / CRI: 4000K / 90 CRI
Spacing Criteria (0°-180°): 0.72
Spacing Criteria (90°-270°): 0.72

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	79.3fc	3'-2"
6'	35.3fc	4'-10"
8'	19.8fc	6'-6"
10'	12.7fc	8'-1"
12'	8.8fc	9'-8"



M4 Series

4" Can-less LED Recessed Downlight



LUMENS: 950lm or 1100lm

COLOR TEMPERATURE: Dedicated

27K

30K

APERTURE: Round & Square

4"

4"

M4 Series of high quality miniature recessed LED downlights are ideal for remodel or new constructions in residential and light commercial applications. M4 luminaires require no housing, making installation easy. IC Air-Tight rated luminaires are available in round or square apertures in a variety of styles in matte powder white or black finish. A range of accessories allows customization to desired appearance. M4 luminaires deliver up to 1000 lumens in 2700K or 3000K at 90+ CRI.



BASIC INFORMATION

Name	M4
Part Number Prefix	NM4
Trim Types	Round, Square, Adjustable & Elbow
Aperture	4"

PERFORMANCE

Input Voltage	120VAC
Lumens	950lm or 1100lm
CCT	Dedicated (2700K or 3000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cETLus listed for damp and wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread	Fixed (Elbow includes two optics)
Accessory	Trims, Mounting & Cables

ORDERING INFORMATION

Item Number	Description	CCT	Finish
NM4-RDC	4" M4 Round Downlight, 1100lm / 15W	27 2700K	BB Matte Black
NM4-RG	4" M4 Round Adjustable Gimbal, 950lm / 12W	30 3000K	MPW Matte Power White
NM4-R470	4" M4 Round Adjustable Elbow, 950lm / 12W		

Example: **NM4-RDC30MPW** = 4" M4 LED Round Downlight, 1100lm / 15W, 3000K, Matte Powder White finish



M4 Accessories

Square Trim & Mounting Accessories



OPTIONAL TRIMS REQUIRE A COMPATIBLE M4 LUMINAIRE



Square Baffle Trim Accessory

NM4-SDT for (NM4-RDC)

Matte Black or Matte Powder White finish. Baffle accessory is for use with downlight only.



Square Trim Accessory

NM4-SET for (NM4-R470)

Matte Black or Matte Powder White finish. Square trim accessory is for use with adjustable elbow only.

MOUNTING ACCESSORIES

M4 luminaires can be installed in new construction or remodel applications. Optional mounting accessories are available to allow for drivers to be installed further away and frame-in plate for new construction applications.



Universal New Construction Frame-In

NF-R246 for (NM4-RG & NM4-R470)

For new construction pre-wiring and easier layout planning.



New Construction Frame-In

NF-R375 for (NM4-RDC)

For new construction pre-wiring and easier layout planning.



Quick Connect Linkable Extension Cables

NM2-EW-4 4' Cable

NM2-EW-10 10' Cable

Use to extend the length between luminaire and driver enclosure. Can be connected together to create custom lengths. Maximum length between luminaire and driver is 40'.

Iolite Can-less Series

1", 2" & 4" Can-less LED Recessed Trims

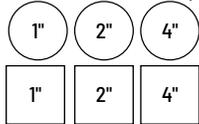


LUMENS: 900lm to 1250lm

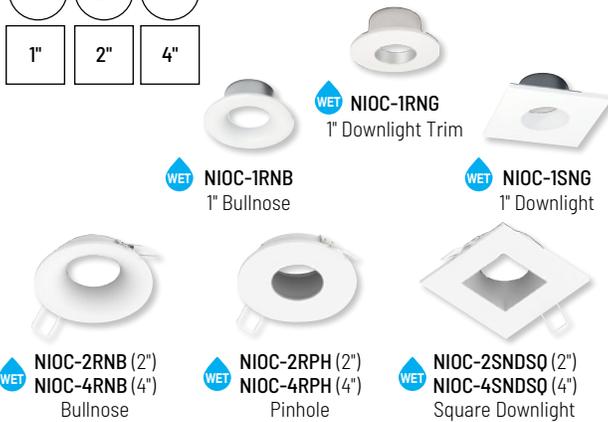
COLOR TEMPERATURE: Dedicated



APERTURE: Round & Square



Award winning Iolite recessed downlights are also available as a can-less fixture that maintains the exact same Iolite appearance. Each LED module includes three field changeable optics and is compatible with a variety of trims and finishes. Delivers over 1250 lumens in dedicated CCT options or Comfort Dim (warm dimming).



BASIC INFORMATION

Name	Iolite Canless
Part Number Prefix	NIOC
Trim Types	Round and Square
Apertures	1", 2" and 4"

PERFORMANCE

Input Voltage	120VAC
Lumens	900lm to 1250lm
CCT	Dedicated (2700K, 3000K, 3500K, 4000K or Comfort Dim)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cETLus listed for damp and wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

TRIM ORDERING INFORMATION

Item Number	Trim Type	Finish
NIOC-1 1" Trim	RNG Round Downlight	HW Haze / White
	SNG Square Downlight	MPW Matte Power White
	RNB Round Bullnose	WW White
NIOC-2 2" Trim	RNDC Round Downlight	HW Haze / White
	NIOC-4 4" Trim	SNSQ Square Downlight
RPH Round Pinhole		MPW Matte Power White
RNB Round Bullnose		WW White
RSLA Round Adjustable (4" only)		

Example: **NIOC-2RNCWW** = 2" Iolite Canless Round Downlight Trim, White finish



CUSTOMIZATION

Beam Spread Field Changeable Optics (three included)



Iolite Can-less Series

LED Module, Remote Junction Box & Mounting Accessories



JUNCTION BOX AND LED MODULE SOLD SEPARATELY AND REQUIRED FOR EACH TRIM



Remote Junction Box

NJCB-09 9W for 1"
NJCB-12 12W for 2" and 4"

Required for each can-less luminaire.
 Includes quick connect for easy installation.



1" 900lm LED Module

NIOC-1LED927X 2700K
NIOC-1LED930X 3000K
NIOC-1LED935X 3500K
NIOC-1LED940X 4000K
NIOC-1LED9CDX Comfort Dim

Includes three field changeable optics.



2" & 4" 1250lm LED Module

NIOC-24LED927X 2700K
NIOC-24LED930X 3000K
NIOC-24LED935X 3500K
NIOC-24LED940X 4000K
NIOC-24LED9CDX Comfort Dim

Includes three field changeable optics.

MOUNTING ACCESSORIES

Iolite can-less luminaires can be installed in new construction or remodel applications. Optional mounting accessories are available to allow for drivers to be installed further away and frame-in plate for new construction applications.



Universal New Construction
 Frame-In

NF-R124 for 1", 2" and 4"

For new construction pre-wiring and easier layout planning.



Quick Connect Linkable Extension
 Cables

NCA-EW-4 4' Cable
NCA-EW-10 10' Cable

Use to extend the length between luminaire and driver enclosure. Can be connected together to create custom lengths. Maximum length between luminaire and driver is 40'.

M-Wave Series

2" & 4" Can-less Adjustable LED Downlights



LUMENS: 750lm or 1250lm

COLOR TEMPERATURE: Dedicated

27K

30K

APERTURE: Round

2"

4"

M-Wave can-less luminaires offer the most versatility for aiming without any housing needed! IC Air-Tight rated luminaires extend up to 90° from surface and rotate 350°, illuminating any direction needed. M-Wave downlights resemble puck lights. They sit 1-1/8" off the surface when flush and deliver over 1250 lumens in 2700K or 3000K.



ORDERING INFORMATION

Item Number	Description	CCT	Finish
NMW-2	2" M-Wave Adjustable LED Downlight, 750lm / 9W	27 2700K	B Matte Black
NMW-4	4" M-Wave Adjustable LED Downlight, 1250lm / 14W	30 3000K	MPW Matte Power White

Example: **NMW-430MPW** = 4" M-Wave Adjustable LED Downlight, 1250lm / 14W, 3000K, Matte Powder White finish

BASIC INFORMATION

Name	M-Wave
Part Number Prefix	NMW
Trim Type	Adjustable
Aperture	2" and 4"

PERFORMANCE

Input Voltage	120VAC
Lumens	750lm or 1250lm
CCT	Dedicated (2700K or 3000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cULus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread	Fixed
Accessory	Mounting & Cables



M-Wave Accessories

Optics & Mounting Accessories



ACCESSORIES

M-Wave luminaires include a flood optic, additional optics can be installed in the field without any tools. Luminaires can be installed in new construction or remodel applications. Extension cables allow the drivers to be installed further away. Frame-in can be used for new construction applications.



Replacement Optics

- NMWA-20PTSP** 2" Spot Optic
- NMWA-20PTNFL** 2" Narrow Flood
- NMWA-40PTSP** 4" Spot Optic
- NMWA-40PTNFL** 4" Narrow Flood

Luminaires include pre-installed flood optic. Replacement optics can be easily changed.



New Construction Frame-In

- NF-R124** for 4" (NMW-4) only
- For new construction pre-wiring and easier layout planning.



Quick Connect Linkable Extension Cables

- NCA-EW-4** 4' Cable
- NCA-EW-10** 10' Cable

Use to extend the length between luminaire and driver enclosure. Can be connected together to create custom lengths.

PHOTOMETRICS

Part Number: NMW-227MPW

Beam Spread: 45° Flood
Lumens: 748lm
Wattage: 9.21W
Efficacy: 81lpw
CCT / CRI: 2700K / 90 CRI
Spacing Criteria (0°-180°): 0.74
Spacing Criteria (90°-270°): 0.74

Part Number: NMW-230MPW

Beam Spread: 45° Flood
Lumens: 775lm
Wattage: 9.32W
Efficacy: 83lpw
CCT / CRI: 3000K / 90 CRI
Spacing Criteria (0°-180°): 0.74
Spacing Criteria (90°-270°): 0.76

Part Number: NMW-427MPW

Beam Spread: 59° Flood
Lumens: 1262lm
Wattage: 13.81W
Efficacy: 91lpw
CCT / CRI: 3000K / 90 CRI
Spacing Criteria (0°-180°): 0.98
Spacing Criteria (90°-270°): 0.98

Part Number: NMW-430MPW

Beam Spread: 59° Flood
Lumens: 1274lm
Wattage: 13.87W
Efficacy: 92lpw
CCT / CRI: 3000K / 90 CRI
Spacing Criteria (0°-180°): 0.98
Spacing Criteria (90°-270°): 0.98

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	65.9fc	3'-4"
6'	29.3fc	4'-11"
8'	16.5fc	6'-7"
10'	10.5fc	8'-2"
12'	7.3fc	9'-11"

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	61.9fc	3'-4"
6'	27.5fc	5'
8'	15.5fc	6'-8"
10'	9.9fc	8'-4"
12'	6.9fc	10'

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	82.2fc	4'-7"
6'	36.5fc	6'-10"
8'	20.6fc	9'-1"
10'	13.2fc	11'-5"
12'	9.1fc	13'-8"

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	84.2fc	4'-6"
6'	37.4fc	6'-10"
8'	21.1fc	9'-1"
10'	13.5fc	11'-4"
12'	9.4fc	13'-7"

FLIN Series

4" & 6" Can-less Wafer LED Recessed Downlight

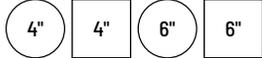


LUMENS: 650lm to 1300lm

COLOR TEMPERATURE: Selectable



APERTURE: Round & Square



FLIN LED downlights are designed for easy installation into new construction or remodel applications. Tunable white luminaires include an integral Selectable CCT switch located on the junction box of each luminaire with a quick connect that allows for easy disconnect and mounting in the ceiling. The regressed lens with sharp baffle cuts reduce aperture brightness.



WET NEFLINTW-R4
4" Round



WET NEFLINTW-S4
4" Square



WET NEFLINTW-R6
6" Round



WET NEFLINTW-S6
6" Square

ORDERING INFORMATION

Item Number	Description	Input Voltage
NEFLINTW-R4MPW	4" FLIN Round, 950lm / 10.5W	(blank) 120V
NEFLINTW-R6MPW	6" FLIN Round, 1300lm / 13.5W	LE4 120-277V
NEFLINTW-S4MPW	4" FLIN Square, 650lm / 10.5W	(blank) 120V
NEFLINTW-S6MPW	6" FLIN Square, 1150lm / 13.5W	LE4 120-277V

Example: **NEFLINTW-R6MPWLE4** = 6" FLIN Round Downlight, 1300lm / 13.5W, Selectable CCT, 120-277V input

BASIC INFORMATION

Name	FLIN
Part Number Prefix	NEFLINTW
Trim Types	Round or Square
Apertures	4" and 6"

PERFORMANCE

Input Voltage	120VAC or 120-277VAC
Lumens	650lm to 1300lm
CCT	Field Selectable (2700K / 3000K / 3500K / 4000K / 5000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cETLus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread	Fixed
Accessory	Mounting & Cables



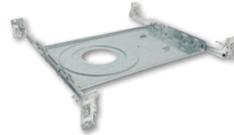
FLIN Accessories

Mounting Accessories



MOUNTING ACCESSORIES

FLIN luminaires can be installed in new construction or remodel applications. Optional mounting accessories are available to allow for drivers to be installed further away and frame-in plate for new construction applications.



New Construction Frame-In

NF-R246 for 4' & 6" round

For new construction pre-wiring and easier layout planning.



New Construction Plate

NFP-S425 for (NEFLINTW-S4)
NFP-S625 for (NEFLINTW-S6)

For new construction pre-wiring and easier layout planning.



Quick Connect Extension Cables

NEFLINTW-EW-4 4' Cable
NEFLINTW-EW-10 10' Cable

Use to extend the length between luminaire and driver enclosure. Can be connected together to create custom lengths.

PHOTOMETRICS

Part Number: NEFLINTW-R4MPW
Beam Spread: 115° Wide Flood
Lumens: 966lm
Wattage: 10.16W
Efficacy: 95lpw
CCT / CRI: 5000K / 90 CRI
Spacing Criteria (0°-180°): 1.28
Spacing Criteria (90°-270°): 1.28

Part Number: NEFLINTW-R6MPW
Beam Spread: 115° Wide Flood
Lumens: 1323lm
Wattage: 13.82W
Efficacy: 96lpw
CCT / CRI: 5000K / 90 CRI
Spacing Criteria (0°-180°): 1.28
Spacing Criteria (90°-270°): 1.28

Part Number: NEFLINTW-S4MPW
Beam Spread: 114° Wide Flood
Lumens: 658lm
Wattage: 10.2W
Efficacy: 64lpw
CCT / CRI: 5000K / 90 CRI
Spacing Criteria (0°-180°): 1.28
Spacing Criteria (90°-270°): 1.28

Part Number: NEFLINTW-S6MPW
Beam Spread: 111° Wide Flood
Lumens: 1170lm
Wattage: 13.81W
Efficacy: 85lpw
CCT / CRI: 5000K / 90 CRI
Spacing Criteria (0°-180°): 1.26
Spacing Criteria (90°-270°): 1.26

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	21fc	12"-6"
6'	9.3fc	18"-10"
8'	5.2fc	25"-1"
10'	3.4fc	31"-5"
12'	2.3fc	37"-7"

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	28.4fc	12"-6"
6'	12.6fc	18"-8"
8'	7.1fc	25"
10'	4.6fc	31"-2"
12'	3.2fc	37"-6"

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	14.2fc	12"-5"
6'	6.3fc	18"-8"
8'	3.6fc	24"-11"
10'	2.3fc	31"-1"
12'	1.6fc	37"-4"

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	26.1fc	11"-8"
6'	11.6fc	17"-6"
8'	6.5fc	23"-4"
10'	4.2fc	29"-2"
12'	2.9fc	35"

THEIA Series

4", 6" & 8" Can-less LED Recessed Downlight



LUMENS: 950lm to 2100lm

COLOR TEMPERATURE: Selectable



APERTURE: Round



Theia LED luminaires are commercial grade downlights designed for easy installation into new construction or remodel applications. Each luminaire includes five color temperatures with an integral switch located on the junction box. A quick connect allows for easy disconnect and mounting in the ceiling. Deep recessed source mimics a standard reflector and reduces glare for aesthetically pleasing recessed installation.

BASIC INFORMATION

Name	Theia
Part Number Prefix	NLTH
Trim Type	Round
Apertures	4", 6" and 8"

PERFORMANCE

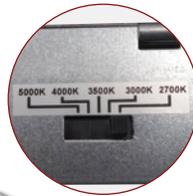
Input Voltage	120VAC
Lumens	950lm, 1400lm or 2100lm
CCT	Field Selectable (2700K / 3000K / 3500K / 4000K / 5000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Can-less
Rating	IC Air-Tight
Listing	cETLus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread	Fixed
Accessory	Mounting & Cables



Selectable CCT
Five position switch
27K / 30K / 35K / 40K / 50K

ORDERING INFORMATION

Item Number	Description
NLTH-41TW-MPW	4" Theia Downlight, 950lm / 10.5W
NLTH-61TW-MPW	6" Theia Downlight, 1400lm / 15W
NLTH-81TW-MPW	8" Theia Downlight, 2100lm / 22W

Example: **NLTH-61TW-MPW** = 6" Theia Downlight, 1400lm / 15W, Selectable CCT



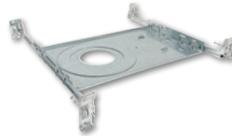
THEIA Accessories

Mounting Accessories



MOUNTING ACCESSORIES

Theia luminaires can be installed in new construction or remodel applications. Optional new construction frames are available for new construction applications.



New Construction Frame-In

NF-R246 for 4" and 6"
NF-R725 for 8" only

For new construction pre-wiring and easier layout planning.



New Construction Plate

NFP-R413 for 4"
NFP-R613 for 6"
NFP-R725 for 8"

For new construction pre-wiring and easier layout planning.

PHOTOMETRICS

Part Number: NLTH-6ITW-MPW
Beam Spread: 94° Wide Flood
Lumens: 985lm
Wattage: 9.27W
Efficacy: 106lpw
CCT / CRI: 4000K / 90 CRI
Spacing Criteria (0°-180°): 1.2
Spacing Criteria (90°-270°): 1.2

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
4'	28.4fc	8'-7"
6'	12.6fc	13'
8'	7.1fc	17'-4"
10'	4.6fc	21'-7"
12'	3.2fc	25'-11"

Part Number: NLTH-6ITW-MPW
Beam Spread: 98° Wide Flood
Lumens: 1444lm
Wattage: 14.19W
Efficacy: 102lpw
CCT / CRI: 4000K / 90 CRI
Spacing Criteria (0°-180°): 1.2
Spacing Criteria (90°-270°): 1.22

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
6'	18.1fc	13'-10"
8'	10.2fc	18'-6"
10'	6.5fc	23'-1"
12'	4.5fc	27'-8"
14'	3.3fc	32'-4"

Part Number: NLTH-8ITW-MPW
Beam Spread: 94° Wide Flood
Lumens: 2148lm
Wattage: 20.54W
Efficacy: 105lpw
CCT / CRI: 4000K / 90 CRI
Spacing Criteria (0°-180°): 1.2
Spacing Criteria (90°-270°): 1.2

Illuminance at a Distance		
Distance from Luminaire	FC at Nadir	Beam Diameter
10'	10.3fc	21'-7"
12'	7.2fc	26'
14'	5.3fc	30'-4"
16'	4fc	34'-7"
18'	3.2fc	38'-11"

QUARTZ Series

4", 6" & 8" Can-less LED Recessed Downlights



LUMENS: 800lm to 2700lm

COLOR TEMPERATURE: Selectable



APERTURE: Round



Quartz LED luminaires are our most versatile can-less downlight. Users can field select both the lumen output and color temperature, making these ideal for any commercial setting. Each luminaire includes two switches on the downlight. Three lumen outputs and three color temperatures allow for nine different combinations per downlight.



BASIC INFORMATION

Name	Quartz
Part Number Prefix	NQ22
Trim Type	Round
Apertures	4", 6" and 8"

PERFORMANCE

Input Voltage	120-277VAC
Lumens	Field Selectable - 4" (800lm to 1250lm), 6" (1350lm to 2200lm), 8" (1650lm to 2700lm)
CCT	Field Selectable (3000K / 3500K / 4000K)
Color Rendering Index	90+ CRI
Dimming	0-10V

APPLICATION

Installation Type	Can-less
Rating	IC
Listing	cETLus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread	Fixed
Accessory	Mounting, Reflector Inserts & Remote Emergency

ORDERING INFORMATION

Item Number	Description
N022-41TWTW-MPW	4" Quartz Downlight, 800lm-1250lm / 7W-12W
N022-61TWTW-MPW	6" Quartz Downlight, 1350lm-2200lm / 12W-20W
N022-81TWTW-MPW	8" Quartz Downlight, 1650lm-2700lm / 15W-25W

Example: **N022-41TWTW-MPW** = 4" Quartz LED Downlight with Selectable Lumens & CCT



QUARTZ Accessories

Inserts, Mounting Accessories and Emergency



OPTIONAL INSERTS REQUIRE A COMPATIBLE QUARTZ DOWNLIGHT

Field changeable inserts change the appearance of inner reflector.



4" Snap-In Reflector Inserts

NQZ-41REFLC Specular Clear
NQZ-41REFLD Clear Diffused
NQZ-41REFLHZ Haze

For use with NQZ2-41TWTW-MPW



6" Snap-In Reflector Inserts

NQZ-61REFLC Specular Clear
NQZ-61REFLD Clear Diffused
NQZ-61REFLHZ Haze

For use with NQZ2-61TWTW-MPW



8" Snap-In Reflector Inserts

NQZ-81REFLC Specular Clear
NQZ-81REFLD Clear Diffused
NQZ-81REFLHZ Haze

For use with NQZ2-81TWTW-MPW

MOUNTING ACCESSORIES AND EMERGENCY

Quartz luminaires can be installed in new construction, remodel or retrofit applications. Optional new construction frames and emergency battery are available for new construction applications.



New Construction Frame-Ins

NQZ-4R-F for 4"
NQZ-6R-F for 6"
NQZ-8R-F for 8"

For new construction pre-wiring and easier layout planning.



Emergency Battery with Remote Test Switch

NEPK-20LEDUNV 20W Emergency Battery
120-277V battery operates luminaire for 90 minute emergency operation with a fully charged battery.

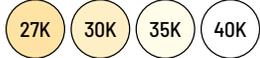
SAPPHIRE II Series

4", 6" & 8" Architectural / Commercial LED Frame-Ins



LUMENS: 900lm to 4500lm

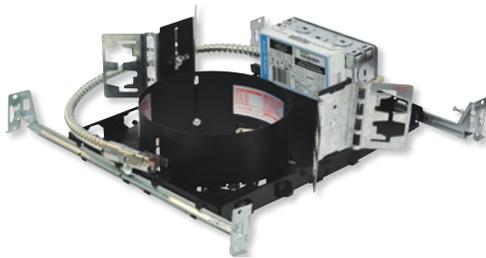
COLOR TEMPERATURE: Dedicated



APERTURE: Round



Sapphire II architectural / commercial grade frame-ins are available for new construction and remodel applications. Universal new construction frame-in includes adjustable bar hangers and brackets for installation in ceilings up to 2" thick. An integrated dimmable driver delivers the voltage and wattage to compatible luminaires. Emergency options are only available with new construction frame-in.



NCAH2
Architectural / Commercial
New Construction Frame-In



NCHR2
Architectural / Commercial
Remodel Frame-In

BASIC INFORMATION

Name	Sapphire II
Part Number Prefix	NC2
Trim Type	Reflector, Wall Wash or Decorative Glass
Apertures	4", 6" and 8"

PERFORMANCE

Input Voltage	120VAC or 120-277VAC
Lumens	900lm to 4500lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	New Construction or Remodel
Rating	Non-IC
Listing	cULus listed for wet locations ENERGY STAR certified

CUSTOMIZATION

Beam Spread	Specified (Spot, Narrow Flood or Flood)
Accessory	Decorative Glass

ORDERING INFORMATION

Item Number	Description	Lumens / Wattage	Driver	Optional Emergency (Universal Frame only)
NCAH2-430	4" Universal	/09 900lm / 16W	LE3 120V; Triac/ELV/0-10V	EM Emergency w/ Remote Test Switch
NCHR2-434	4" Remodel	/15 1500lm / 18W	LE6 120-277V; 0-10V	EMI Emergency w/ Integral Test Switch*
NCAH2-630	6" Universal	/25 2500lm / 27W		
NCHR2-634	6" Remodel	/35 3500lm / 46W*		
NCAH2-830	8" Universal	/45 4500lm / 60W*		
NCHR2-834	8" Remodel			

* 6" & 8" only

Example: **NCAH2-830/25LE6EM** = 8" Universal New Construction Frame-in, 2500lm / 27W, 120-277V input, Emergency with Remote Test Switch



SAPPHIRE II Series

4", 6" & 8" Architectural / Commercial LED Downlights

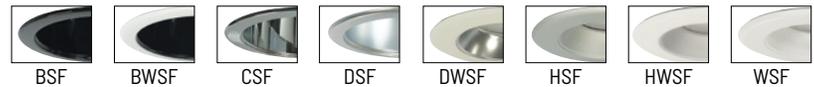
Sapphire II architectural grade high lumen downlights offer our best source of optic control in three different beam spreads. Available in 4", 6" & 8" apertures and delivering up to 4500 lumens in 2700K, 3000K, 3500K or 4000K. Featuring deep cone open reflectors, adjustable, wall wash or decorative glasses reflectors.

DECORATIVE GLASS OPTIONS (Glass sold separately)

- NTG-8B/167** 8" Tempered Blue Glass with 6-5/8" Open Center
- NTG-8B/80** 8" Tempered Blue Glass with 3-1/8" Open Center
- NTG-8CF** 8" Tempered Clear Glass with Frosted Center
- NTG-6CF** 6" Tempered Clear Glass with Frosted Center
- NTG-4SPH-CF** 4" Tempered Clear Glass with Frosted Center
- NTG-8FC** 8" Tempered Frosted Glass with Clear Center
- NTG-6FC** 6" Tempered Frosted Glass with Clear Center
- NTG-4SPH-FC** 4" Tempered Frosted Glass with Clear Center
- NTG-8HC** 8" Tempered Clear Glass w/ Frosted Center & 3-1/8" Open Center
- NTG-6HC** 6" Tempered Clear Glass w/ Frosted Center & 3-1/8" Open Center
- NTG-4SPH-HC** 4" Tempered Clear Glass w/ Frosted Center & 3-1/8" Open Center



REFLECTOR FINISHES



ORDERING INFORMATION

Item Number	Description	Reflector Type	Lumens / Wattage	CCT	Beam Spread	Finish	Optional Emergency
NC2-4	4" Sapphire	31 Open	L09 900lm / 16W	27 2700K	S Spot	BWF Black / Self Flanged	EMI Emergency w/Integral Test Switch ²
NC2-6	6" Sapphire	36 Wall Wash ¹	L15 1500lm / 18W	30 3000K	M Narrow Flood	BWSF Black / White Flange	
NC2-8	8" Sapphire	38 Decorative Glass ^{*1}	L25 2500lm / 27W	35 3500K	F Flood	CSF Specular Clear / Self Flanged	
			L35 3500lm / 46W ²	40 4000K		DSF Clear Diffused / Self Flanged	
			L45 4500lm / 60W ²			DWSF Clear Diffused / White Flange	
						HSF Haze / Self Flanged	[*] Glass ordered separately
						HWSF Haze / White Flange	¹ Not compatible w/ 4500lm
						WSF White / Self Flanged	² 6" & 8" only (NC2-631 & NC2-831)

Example: **NC2-831L2540MDWSF** = 8" Open Reflector, 2500lm / 27W, 4000K, Narrow Flood Beam Spread, Clear Diffused / White Flange

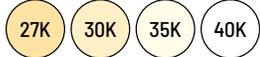
SAPPHIRE II Retrofit Series

6" & 8" Architectural / Commercial LED Retrofits

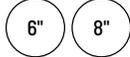


LUMENS: 950lm to 4500lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



Sapphire II retrofits are an architectural grade LED high lumen replacement. Using existing commercial or architectural frame-ins, replace old light source and reflectors with the latest LED technology. Each luminaire includes flexible conduit and junction box with dimmable drivers.



WET NCR2-86
8" Wall Wash

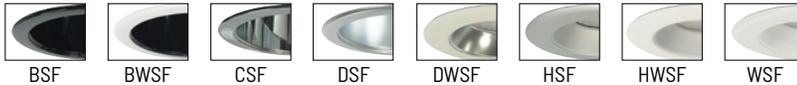


WET NCR2-81
8" Reflector



WET NCR2-88 / NTG-8HC
8" Reflector w/
Frosted Center & Opening

REFLECTOR FINISHES



ORDERING INFORMATION

Aperture	Reflector Type	Lumens / Wattage	CCT	Beam Spread	Driver	Finish
NCR2-6 6"	1 Open	09 900lm / 16W	27 2700K	S Spot	E3 120V; Triac/ ELV/0-10V	BWF Black / Self Flanged
	6 Wall Wash ¹	15 1500lm / 18W	30 3000K	M Medium	E6 120-277V; 0-10V	BWSF Black / White Flange
NCR2-8 8"	8 Deco Glass* ¹	25 2500lm / 27W	35 3500K	F Flood		CSF Specular Clear / Self Flanged
		35 3500lm / 46W ²	40 4000K			DSF Clear Diffused / White Flange
		45 4500lm / 60W ²				DWSF Clear Diffused / Self Flanged
		* Glass ordered separately (see page 27)				
		¹ Not compatible w/ 4500lm				
		² Open reflector only (NCR2-61 & NCR2-81)				
						HSF Haze / Self Flanged
						HWSF Haze / White Flange
						WSF White / Self Flanged

Example: NCR2-83IL2540SDWSF = 8" Open Reflector, 2500lm / 27W, 4000K, Spot Beam Spread, Clear Diffused / White Flange

BASIC INFORMATION

Name	Sapphire II Retrofit
Part Number Prefix	NCR2
Trim Type	Reflector, Wall Wash or Decorative Glass
Apertures	6" and 8"

PERFORMANCE

Input Voltage	120VAC or 120-277VAC
Lumens	900lm to 4500lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	Retrofit
Rating	Non-IC
Listing	cULus classified for wet locations ENERGY STAR certified





SAPPHIRE II Adjustable Series

4", 6" & 8" Architectural / Commercial LED Downlights

BASIC INFORMATION

Name	Sapphire II Adjustable
Part Number Prefix	NC2
Trim Types	Adjustable
Apertures	4", 6" and 8"

PERFORMANCE

Lumens	900lm to 3000lm+
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Input Voltage	120VAC or 120-277VAC
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

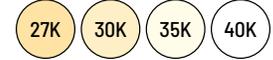
APPLICATION

Installation Type	Can-less
Rating	Non-IC
Installation	New Construction, Remodel, Retrofit
Listing	cULus listed for damp locations ENERGY STAR certified

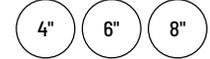


Adjustable Sapphire II COB Series is a commercial grade LED high lumen downlight. Beam spreads focus the light down to the work plane from high ceiling applications. Luminaires adjust up to 35° and rotate 359°.

LUMENS: 900lm to 3000lm+
COLOR TEMPERATURE: Dedicated



APERTURE: Round



NC2-439
4" Adjustable



NC2-639
6" Adjustable



NC2-839
8" Adjustable



NCAH2
Adjustable Housing

ORDERING INFORMATION

Item Number	Lumens / Wattage	CCT	Beam Spread	Finish
NC2-439 4" Adjustable ¹	L09 900lm / 16W	27 2700K	S Spot	BSF Black / Self Flanged
NC2-639 6" Adjustable	L15 1500lm / 24W	30 3000K	M Medium	HSF Haze / Self Flanged
NC2-839 8" Adjustable	L25 2500lm / 30W	35 3500K	F Flood	HWSF Haze / White Flange
¹ available L09 & L15 only	L35 3000lm+ / 46W	40 4000K		WSF White / Self Flanged

Example: **NC2-439L1530WSF** = 4" Adjustable Reflector, 1500lm / 24W, 3000K, Spot Beam Spread, White / Self Flanged

Item Number	Lumens / Wattage	Driver
NCAH2-439 4" Housing	L09 900lm / 16W	LE3 120V; Triac/ELV/0-10V
NCAH2-639 6" Housing	L15 1500lm / 24W	LE6 120-277V; 0-10V
NCAH2-839 8" Housing	L25 2500lm / 30W	
	L35 3000lm+ / 46W	

Example: **NCAH2-439/L15LE6** = 4" Housing, 1500lm / 24W, 120-277V input; 0-10V dimming

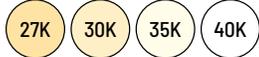
MARQUISE II Series

4", 5" & 6" Commercial / Residential LED Housings



LUMENS: 900lm to 2500lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



Marquise II commercial/residential grade housings are available for IC or Non-IC new construction and remodel applications. Each housing includes a dimmable driver that delivers the voltage and wattage to compatible luminaires. Remote emergency options are only available with new construction and remodel housings.



NHMIC2
IC Double Wall



NHRM2 / NHRMIC2
Remodel



NHM2 / NHMIC2
New Construction

BASIC INFORMATION

Name	Marquise II
Part Number Prefix	NRM2
Trim Type	Reflector, Baffle or Decorative Glass
Apertures	4", 5" and 6"

PERFORMANCE

Input Voltage	120VAC or 120-277VAC
Lumens	900lm to 2500lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	New Construction or Remodel
Rating	IC and Non-IC
Listing	cULus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022



ORDERING INFORMATION

Item Number	Description	Aperture	Lumens / Wattage	Driver	Optional Emergency (New Construction only)
NHMIC2	IC New Construction Housing	-4 4"	09 900lm / 15W ²	LE3 120V; Triac/ELV/0-10V	EM Emergency w/ Remote Test Switch
NHRMIC2	IC Remodel Housing	-5 5"	15 1500lm / 18W	LE6 120-277V; 0-10V	
NHM2	Non-IC New Construction Housing	-6 6"	25 2500lm / 30W*		¹ available -4 & -6 only
NHRM2	Non-IC Remodel Housing				² available NHMIC2 & NHRMIC2 only
NHMIC2	IC Double Wall Housing ¹				* 5" & 6" only

Example: **NHM2-625LE6** = 6" New Construction Housing, 2500lm / 30W, 120-277V input; 0-10V dimming

MARQUISE II Series

4", 5" & 6" Commercial / Residential LED Downlights

Marquise II LED downlights feature Cree® COB LED technology with better optic control in three beam spreads. Luminaires are available in 4", 5" & 6" apertures and delivering up to 2500 lumens in 2700K, 3000K, 3500K or 4000K. Trim options include reflectors, baffles, square or decorative glass accessories (ordered separately).



DECORATIVE GLASS OPTIONS (Glass sold separately)

- NTG-6B/120** 6" Tempered Blue Glass with 4-3/4" Open Center
- NTG-6B/80** 6" Tempered Blue Glass with 3-1/8" Open Center
- NTG-5B/80** 5" Tempered Blue Glass with 3-1/8" Open Center
- NTG-4B/80** 4" Tempered Blue Glass with 3-1/8" Open Center
- NTG-6CF** 6" Tempered Clear Glass with Frosted Center
- NTG-5CF** 5" Tempered Clear Glass with Frosted Center
- NTG-4CF** 4" Tempered Clear Glass with Frosted Center
- NTG-6FC** 6" Tempered Frosted Glass with Clear Center
- NTG-5FC** 5" Tempered Frosted Glass with Clear Center
- NTG-6HC** 6" Tempered Clear Glass w/ Frosted Center and 3-1/8" Open Center
- NTG-5HC** 5" Tempered Clear Glass w/ Frosted Center and 3-1/8" Open Center

TRIM FINISHES



ORDERING INFORMATION

Item Number	Description	Trim Type	Lumens / Wattage	CCT	Beam Spread	Finish
NRM2-4	4" Marquise II	11 Open Reflector	L09 900lm / 15W	27 2700K	S Spot	BB Black / Self Flanged
NRM2-5	5" Marquise II	12 Baffle	L15 1500lm / 18W	30 3000K	M Medium	BW Black / White Flange
NRM2-6	6" Marquise II	13 Square ¹	L25 2500lm / 30W ²	35 3500K	F Flood	BZ Bronze / Self Flanged
	* Glass ordered separately	18 Deco Glass*		40 4000K		CO Copper / Self Flanged
	¹ available NRM2-4 only					CW Specular Clear / White Flange
	² Not compatible with NRM2-4					DD Diffused Clear / Self Flanged
						DW Diffused Clear / White Flange
						HZ Haze / Self Flanged
						HZW Haze / White Flange
						MPW Matte Powder White / Self Flanged
						NN Natural Metal / Self Flanged
						WW White / Self Flanged

Example: **NRM2-611L1530FBW** = 6" Open Reflector, 1500lm / 18W, 3000K, Flood Beam Spread, Black Reflector / White Flange

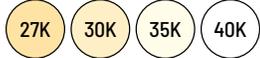
MARQUISE II Retrofit Series

5" & 6" LED Retrofits



LUMENS: 900lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



Marquise II retrofits feature Cree® COB LED technology with better optic control offering three beam spreads. Retrofits are available in 4", 5" & 6" apertures and deliver up to 2500 lumens in 2700K, 3000K, 3500K or 4000K. Reflector, baffle, square and glass trims are available in many different finishes.



WET NRMC2-62
6" Retrofit Baffle



included



WET NRMC2-51
5" Retrofit Reflector

TRIM FINISHES



BASIC INFORMATION

Name	Marquise II Retrofit
Part Number Prefix	NRMC2
Trim Type	Reflector, Baffle or Decorative Glass
Apertures	4", 5" and 6"

PERFORMANCE

Input Voltage	120VAC
Lumens	900lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Retrofit
Rating	IC and Non-IC
Listing	cULus classified for wet locations ENERGY STAR certified



ORDERING INFORMATION

Item Number	Description	CCT	Beam Spread	Finish
NRMC2-41L09	4" Retrofit Reflector, 900lm / 15W	27 2700K	S Spot	BB Black / Self Flanged
NRMC2-42L09	4" Retrofit Baffle, 900lm / 15W	30 3000K	M Medium	BW Black / White Flange
NRMC2-51L09	5" Retrofit Reflector, 900lm / 15W	35 3500K	F Flood	BZ Bronze / Self Flanged
NRMC2-52L09	5" Retrofit Baffle, 900lm / 15W	40 4000K		CO Copper / Self Flanged
NRMC2-61L09	6" Retrofit Reflector, 900lm / 15W			CW Specular Clear / White Flange
NRMC2-62L09	6" Retrofit Baffle, 900lm / 15W			DD Diffused Clear / Self Flanged
				DW Diffused Clear / White Flange
				HZ Haze / Self Flanged
				HZW Haze / White Flange
				MPW Matte Powder White / Self Flanged
				NN Natural Metal / Self Flanged
				WW White / Self Flanged

Example: **NRMC2-61L0930MBW** = 6" Open Reflector Retrofit, 900lm / 15W, 3000K, Medium Beam Spread, Black Reflector / White Flange



MARQUISE II Sloped Series

6" Commercial / Residential LED Downlights

BASIC INFORMATION

Name	Marquise II Sloped
Part Number Prefix	NRM2-6S
Trim Types	Reflector or Baffle
Aperture	6"

PERFORMANCE

Input Voltage	120VAC or 120-277VAC
Lumens	1400lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	New Construction or Remodel
Rating	IC Air-Tight
Listing	cULus listed for damp locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022



NRM2-6S11
Reflector



NHMIC2-926
New Construction



NRM2-6S11
Baffle

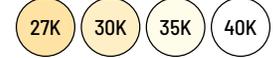


NHRMIC2-926
Remodel

Marquise II Sloped downlights feature specialized beam spreads that focus the light down to the work plane from high ceiling applications. IC Air-Tight housings adjust for ceiling pitches from 2/12 to 6/12. Remote emergency options are only available with new construction and remodel housings.

LUMENS: 1400lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



ORDERING INFORMATION

Item Number		CCT	Beam Spread	Finish
NRM2-6S1L14	6" Sloped Reflector, 1400lm / 18W	27 2700K	S Spot	B Black / White
NRM2-6S1L214	6" Sloped Baffle, 1400lm / 18W	30 3000K	M Medium	W White / White
		35 3500K	F Flood	
		40 4000K		

Example: **NRM2-6S1L14.30SW** = 6" Sloped Reflector, 1400lm / 18W, 3000K, Spot Beam Spread, White / White Flange

Item Number		Driver
NHMIC2-92614	New Construction Housing	LE3 120V; Triac/ELV/0-10V
NHRMIC2-92614	Remodel Housing	LE6 120-277V; 0-10V

Example: **NHRMIC2-92614LE6** = Remodel Housing, 120-277V input; 0-10V dimming

IOLITE Series

2" & 4" Commercial / Residential LED Housings

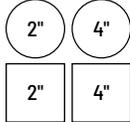


LUMENS: 800lm to 2500lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round & Square



Iolite small aperture specification grade downlights are available in IC new construction and remodel applications. Each housing includes a dimmable driver that delivers the voltage and wattage to compatible luminaires. Remote emergency options are only available with new construction and remodel housings.



NHIOICD-425LE4
4" New Construction Housing



NHIOICD-28LE4
2" New Construction Housing



NHRIIC-28LE4
Remodel Housing

BASIC INFORMATION

Name	Iolite
Part Number Prefix	NIO
Trim Types	Round and Square
Apertures	2" and 4"

PERFORMANCE

Input Voltage	120VAC or 120-277VAC
Lumens	800lm to 2500lm
CCT	Dedicated (2700K, 3000K, 3500K, 4000K, 5000K, Comfort Dim)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	New Construction or Remodel
Rating	IC Air-Tight
Listing	cULus listed for damp or wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022



ORDERING INFORMATION

Item Number	Description	Lumens	Driver / Dimming	Optional Emergency
NHIOIC-2	2" ICAT New Construction	8 800-1000lm	LE3 120V input; Triac/ELV	/PEM Pre-wired for Emergency Battery
NHIOIC-4	4" ICAT New Construction		LE4 120-277V input; Triac/ELV/0-10V	(specify battery and test switch separately)
NHIOIC-2	2" ICAT New Construction	15 1500lm	LE4 120-277V input; Triac/ELV/0-10V	/PEM Pre-wired for Emergency Battery
NHIOIC-4	4" ICAT New Construction	20 2000lm		(specify battery and test switch separately)
		25 2500lm		
NHRIIC-2	2" ICAT Remodel	8 800-1000lm	LE4 120-277V input; Triac/ELV/0-10V	
NHRIIC-4	4" ICAT Remodel			

Example: **NHIOICD-425LE4** = 4" IC Air-Tight New Construction Housing, 2500lm / 28W, 120-277V input; Triac/ELV/0-10V dimming

IOLITE Series

2" & 4" Commercial / Residential LED Downlights

Our popular Iolite downlights are available in 2" and 4" apertures. Iolite downlights include field adjustable beam spreads (10° optic also available) and a variety of square and round reflectors. Iolite Series produces up to 2500 lumens in 2700K, 3000K, 3500K, 4000K, 5000K or Comfort Dim technology.



NIO-4RD / NIO-4SD (4")
Adjustable Deep Reflector



NIOB-2RND / NIOB-2SND (2")
NIO-4RND / NIO-4SND (4")
Reflector



NIO-4RW / NIO-4SW (4")
Wall Wash



NIOB-2RNB / NIOB-2SNB (2")
NIO-4RNB / NIO-4SNB (4")
Bullnose



NIOB-2RC / NIOB-2SC (2")
NIO-4RC / NIO-4SC (4")
Adjustable Cone



NIOB-2RG / NIOB-2SG (2")
NIO-4RG / NIO-4SG (4")
Adjustable Gimbal



NIOB-2RSL (2")
NIO-4RSL (4")
Adjustable Slot Aperture



NIOB-2RPH / NIOB-2RPHA (2")
NIO-4RPH / NIO-4RPHA (4")
Pinhole (Fixed or Adjustable)



NIO-4SDSQ (4")
Square Adjustable

NIOB-2SNDSQ (2")
NIO-4SNDSQ (4")
Square Reflector

ORDERING INFORMATION

Item Number	Trim Type	CCT	Finish ¹	Lumens / Wattage
NIOB-2R 2" Round Trim	C Adjustable Cone	27X 2700K	BB Black/Black	/10 1000lm / 14W
NIOB-2S 2" Square Trim	D Adjustable Deep Reflector (4" only)	30X 3000K	BMPW Black/MPW	/HL 1500-2500lm
NIO-4R 4" Round Trim	G Adjustable Gimbal	35X 3500K	BW Black/White	(specified by housing)
NIO-4S 4" Square Trim	DSQ Square Adjustable (4" square only)	40X 4000K	BZBZ Bronze/Bronze	
	NB Bullnose	50X 5000K	CHMPW Ch. Haze/MPW	
	NDC Reflector w/ Round Aperture	CDX Comfort Dim (800lm only)	CMPW Spc. Clear/MPW	
	NDSQ Square Reflector (square only)		HN Haze/NM	
	PH Pinhole (R only)		HW Haze/White	
	PHA Adjustable Pinhole (round only)		HZMPW Haze/MPW	
	SL Adjustable Slot Aperture (round only)		MPW Matte Powder White	
	W Wall Wash (4" only)		NN Natural Metal	
			WW White/White	

¹ trims finishes vary, see specification

Example: **NIO-4RND30XMPW/10** = 4" Round Reflector, 1000lm, 3000K, Matte Powder White Reflector & Flange

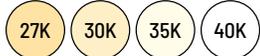
COBALT HIGH LUMEN Series

6" Commercial / Residential LED Housings



LUMENS: 1500lm or 2000lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round & Square



Cobalt high lumen downlights require dedicated new construction or remodel housings with dimmable drivers. A Non-IC new construction housing is available with an emergency battery backup and remote test switch. Input voltage and dimming protocols vary per housing type.



NHICCB-6
IC New Construction Housing



NHCB-6
New Construction Housing



NHRCB-6
Remodel Housing

BASIC INFORMATION

Name	Cobalt High Lumen
Part Number Prefix	NLCB2
Trim Types	Reflector, Baffle or Square
Aperture	6"

PERFORMANCE

Input Voltage	120-277VAC or 120/277VAC
Lumens	1500lm or 2000lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	New Construction or Remodel
Rating	IC or Non-IC
Listing	cULus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022



ORDERING INFORMATION

Item Number	Description	Lumens / Wattage	Voltage	Optional Emergency
NHICCB-6	ICAT New Construction	15 1500lm / 22W	LE4 120/277V input; Triac/ELV/0-10V	/PEM Pre-wired for Emergency Battery (specify battery and test switch separately)
		20 2000lm / 28W		
NHCB-6	Non-IC New Construction	15 1500lm / 22W	LE6 120/277V input; 0-10V	/EM Emergency w/ Remote Test Switch
		20 2000lm / 30W		
NHRCB-6	Non-IC Remodel	15 1500lm / 22W	LE1 120V input; 0-10V	
		20 2000lm / 30W	LE2 277V input; 0-10V	

Example: **NHRCB-620LE2** = 6" Non-IC Remodel Housing, 2000lm / 30W, 277V input; 0-10V dimming

COBALT HIGH LUMEN Series

6" Commercial / Residential LED Downlights



Cobalt LED High lumen luminaires deliver over 2000 lumens in 2700K, 3000K, 3500K or 4000K. Utilizing the same trims as our popular Cobalt Click retrofits, High Lumen luminaires are perfect solution for residential or commercial high ceiling applications. Trim options include round reflector, baffle or square reflectors in variety of finishes.



TRIM FINISHES



ORDERING INFORMATION

Item Number		Lumens	CCT	Finish
NLCB2-651	6" Round Reflector	15 1500lm	27 2700K	BB Black/Black HZW Haze/White
NLCB2-652	6" Round Baffle	20 2000lm	30 3000K	BW Black/White MPW Matte Powder White
NLCB2-653	6" Square/Round		35 3500K	BZBZ Bronze/Bronze NN Natural Metal
NLCB2-656	6" Square/Square		40 4000K	COCO Copper/Copper PW Pewter/White (656 only)
				DW Diffused/White WW White/White

Example: **NLCB2-6512030WW** = 6" Round Reflector, 2000lm, 3000K, White Reflector / White Flange

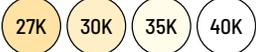
COBALT SHALLOW Series

4" Shallow Commercial / Residential LED Housing



LUMENS: 850lm or 1250lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round & Square



Cobalt shallow housing features a patented driver compartment for easy maintenance and access to driver from below the ceiling. At only 2-5/8" in height, IC Air-Tight housing is a perfect solution for shallow plenum and wet locations, when used with compatible Cobalt Shallow LED luminaires.



NHSIC-4
4" Cobalt Shallow
IC Air-Tight Housing



Patented driver compartment

Compartment easily slides to allow access from below the ceiling

Only
2-5/8"

BASIC INFORMATION

Name	Cobalt Shallow
Part Number Prefix	NLCBS
Trim Types	Reflector, Baffle or Square
Aperture	4"

PERFORMANCE

Input Voltage	120VAC or 120-277VAC
Lumens	850lm or 1250lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	New Construction
Rating	IC Air-Tight
Listing	cULus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022



ORDERING INFORMATION

Item Number	Description
NHSIC-485LE3LT	Shallow IC Air-Tight Housing, 850lm / 13.5W, 120V input; Triac or ELV dimming
NHSIC-412LE4LT	Shallow IC Air-Tight Housing, 1250lm / 16.5W, 120-277V input; Triac, ELV or 0-10V dimming

Example: **NHSIC-485LE3LT** = 4" Cobalt Shallow ICAT Housing, 850lm / 13.5W, 120V Input; Triac/ELV dimming

COBALT SHALLOW Series

4" Shallow Commercial / Residential LED Downlights



Cobalt Shallow luminaires deliver over 1250 lumens in 2700K, 3000K, 3500K or 4000K. Specification grade trim options include round or square reflectors and baffle option in variety of finishes. Finishes and trim options coincide with our popular Cobalt Click retrofit downlights as a perfect solution for any multi-family application.



WET NLCBS-4W51
Reflector



WET NLCBS-4W52
Baffle

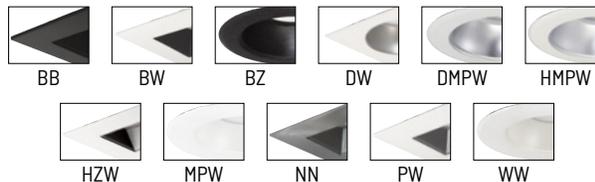


WET NLCBS-453
Square Reflector with
Round Aperture



WET NLCB2-456
Square Reflector

TRIM FINISHES



ORDERING INFORMATION

Item Number	Lumens / Wattage	CCT	Finish
NLCBS-4W51 4" Round Reflector	85 850lm / 13.5W	27 2700K	BB Black/Black
NLCBS-4W52 4" Round Baffle	12 1250lm / 16.5W	30 3000K	BW Black/White
NLCBS-453 4" Square/Round	35 3500K	35 3500K	BZ Bronze/Bronze
NLCBS-456 4" Square/Square	40 4000K	40 4000K	DW Diffused/White
			DMPW Diffused/MPW
			HMPW Haze/MPW
			HWZ Haze/White
			MPW Matte Powder White
			NN Natural Metal
			PW Pewter/White (456 only)
			WW White/White

Example: **NLCBS-4538530WW** = 4" Square Trim w/Round Aperture, 850lm / 13.5W, 3000K, White Reflector / White Flange

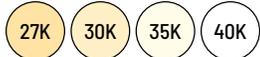
COBALT ADJUSTABLE Series

4", 5" & 6" LED Retrofits



LUMENS: 1000lm or 1200lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



Cobalt Adjustable LED Retrofits allow the end user to rotate and aim luminaires in desired direction without breaking the ceiling. Delivering over 1200 lumens in 2700K, 3000K, 3500K or 4000K, luminaires can be retrofitted in most housings—including shallow! Specification grade options include 0-10V dimming, 277V input or Emergency options. Premium TIR optics are also available for precise beam control.



Rotates 358°

NLCBC-469
4" Adjustable Reflector



NLCBC-569
5" Adjustable Reflector



NLCBC-669
6" Adjustable Reflector

TRIM FINISHES



BB



BZBZ



HZN



HZW



MPW



WW

ORDERING INFORMATION

Item Number	Description	CCT	Finish	Dimming / Emergency
NLCBC-469	4" Retrofit / 1000lm / 12W	27X 2700K	BB Black / Black Flange	(blank) 120V Triac / ELV
NLCBC-569	5" Retrofit / 1200lm / 14W	30X 3000K	BZBZ Bronze / Bronze Flange	EM 120V w/ Remote Emergency
NLCBC-669	6" Retrofit / 1200lm / 14W	35X 3500K	HZN Haze / Natural Metal Flange	LE4 120/277V Triac/ELV/0-10V
		40X 4000K	HZW Haze / White Flange	LE4EM LE4 w/ Remote Emergency
			MPW Matte Powder White / Matte Powder White Flange	
			WW White / White Flange	

Example: **NLCBC-66930XWW** = 6" Cobalt Adjustable Retrofit, 1200lm / 14W, 3000K, White Reflector / White Flange, 120V input; Triac or ELV dimming

BASIC INFORMATION

Name	Cobalt Adjustable
Part Number Prefix	NLCBC
Trim Types	Adjustable
Apertures	4", 5" and 6"

PERFORMANCE

Input Voltage	120VAC or 120/277VAC
Lumens	1000lm or 1200lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	Retrofit
Rating	IC or Non-IC
Listing	cULus classified for damp locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread Field Changeable Optics (three included)





COBALT ELBOW Series

4" LED Retrofits

BASIC INFORMATION

Name	Cobalt Adjustable Elbow
Part Number Prefix	NLCBC
Trim Types	Adjustable Elbow
Aperture	4"

PERFORMANCE

Input Voltage	120VAC
Lumens	800lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Retrofit
Rating	IC or Non-IC
Listing	cULus classified for damp locations Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread Field Changeable Optics (two included)



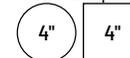
Cobalt Elbow LED Retrofit luminaires allow the end user to rotate and aim luminaires in desired direction. Fixtures deliver over 800 lumens in 2700K, 3000K, 3500K or 4000K. Luminaires include 27° spot and 48° narrow flood optics for precise beam control. Elbow tilts out to 75° and can be rotated up to 358° to aim in almost any direction desired.

LUMENS: 800lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round & Square



NLCBC-470
4" Elbow



NLCBC-4870
4" Square Elbow

TRIM FINISHES



B/A



BZ/A



MPW/A



N/A



W/A

ORDERING INFORMATION

Item Number	Description	CCT	Finish	Optional Emergency
NLCBC-470	4" Round Adjustable Elbow	27X 2700K	B/A Black	EM Remote Emergency
NLCBC-4870	4" Square Adjustable Elbow	30X 3000K	BZ/A Bronze	
		35X 3500K	MPW/A Matte Powder White	
		40X 4000K	N/A Natural Metal	
			W/A White	

Example: NLCBC-47030XB/A = 4" Round Adjustable Elbow Retrofit, 3000K, Black Finish

COBALT CLICK Series

4", 5" & 6" LED Retrofits



LUMENS: 750lm or 1000lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round & Square



Cobalt Click LED Retrofit reflectors allow the end user over 300 combinations with our patented "Click" feature. Reflectors can easily be changed with a "click" and deliver 750 or 1000 lumens in 2700K, 3000K, 3500K, 4000K or Comfort Dim technology. Luminaires can be retrofitted in most housings—including shallow! Specification grade options include 0-10V dimming, 277V input or Emergency options.



TRIM FINISHES



BASIC INFORMATION

Name	Cobalt Click
Part Number Prefix	NLCBC2
Trim Types	Reflector, Baffle or Square
Apertures	4", 5" or 6"

PERFORMANCE

Input Voltage	120VAC or 120-277VAC
Lumens	750lm or 1000lm
CCT	Dedicated (2700K, 3000K, 3500K, 4000K or Comfort Dim)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	Retrofit
Rating	IC or Non-IC
Listing	cULus classified for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022

ORDERING INFORMATION

Item Number	Trim Type	CCT	Finish	Lumens / Wattage	Dimming / Emergency
NLCBC2-4 4"	51 Round Reflector	27 2700K	BB Black / Black HZW Haze / White	/A 750lm / 10W	(blank) 120V Triac/ELV
NLCBC2-5 5"	52 Round Baffle	30 3000K	BW Black / White MPW Matte Powder White / Matte Powder White	/10 1000lm / 12W	EM Remote Emergency
NLCBC2-6 6"	53 Square Round	35 3500K	BZBZ Bronze / Bronze NN Natural Metal / Natural Metal		LE4 120V/277V Triac/ELV/0-10V
	56 Square Regress	40 4000K	COCO Copper / Copper PW Pewter / White (56 only)		LE4EM LE4 w/Remote Emergency
		CD Comfort Dim (/A only)	DW Diffused / White WW White / White		

Example: **NLCBC2-55130WW/A** = 5" Cobalt Click Retrofit Reflector, 750lm / 10W, 3000K, White Reflector with White Flange





PEARL Series

4", 5" & 6" Specification Grade LED Retrofits

BASIC INFORMATION

Name	Pearl
Part Number Prefix	NPR
Trim Types	Adjustable Elbow
Aperture	4", 5" and 6"

PERFORMANCE

Input Voltage	120VAC
Lumens	1000lm to 1200lm
CCT	Dedicated (2700K, 3000K, 3500K, 4000K, Comfort Dim)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Retrofit
Rating	IC or Non-IC
Listing	cULus classified for damp or wet locations Certified to requirements of CA Title 24 JA8-2022

CUSTOMIZATION

Beam Spread Field Changeable Optics (three included)



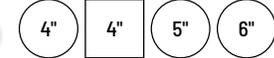
Pearl LED retrofit luminaires use Iolite trims for use in Non-IC or IC housings. Pearl retrofits utilize the same technology as Iolite and include three field adjustable optics. Luminaires deliver up to 1200 lumens in 2700K, 3000K, 3500K, 4000K or Comfort Dim technology.

LUMENS: 1000lm to 1200lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round & Square



NPR-4RC (round)
NPR-4SC (square)
Adjustable Cone



NPR-4RG (round)
NPR-4SG (square)
Adjustable Gimbal



NPR-4RSL
Adjustable Slot



NPR-4RNB (round)
NPR-4SNB (square)
Bullnose



NPR-4RND (4" rd)
NPR-56RND (5"/6" rd)
NPR-4SND (4" sq)
Reflector



NPR-4RPH (fixed)
NPR-4RPHA (adj.)
Pinhole



NPR-4SNSQ
Square Reflector

ORDERING INFORMATION

Item Number	Trim Type		Trim Type	CCT	Finish ²
NPR-4R	4" Round	C	Adjustable Cone	27X 2700K	BB Black/Black
NPR-4S	4" Square	G	Adjustable Gimbal	30X 3000K	BMPW Black/MPW
NPR-56R	5"/6" Round	NB	Bullnose	35X 3500K	BW Black/White
		NDC	Reflector w/ Round Aperture	40X 4000K	BZ Bronze/Bronze
		NDSQ	Square Reflector (square only)	CDX Comfort Dim (800lm only)	CHMPW Ch. Haze/MPW
		PH	Pinhole (R only)		CMPW Spc. Clear/MPW
		PHA	Adjustable Pinhole (round only)		HW Haze/White
		SL	Adjustable Slot Aperture (round only)		HZMPW Haze/MPW
					MPW Matte Powder White
					NN Natural Metal
					WW White/White

¹ available in **56RND** only

² trims finishes vary, see specification

Example: **NIO-4RND30XMPW/10** = 4" Round Reflector, 1000lm, 3000K, Matte Powder White Reflector & Flange

Onyx Series

4", 5" & 6" LED Retrofits



LUMENS: 700lm to 1150lm

COLOR TEMPERATURE:
Dedicated or Selectable



APERTURE: Round



Onyx LED Retrofits are available in dedicated or selectable CCT. Tunable White (selectable CCT) allows the end user to select from 5 CCT options, and AC luminaires are dedicated in 2700K, 3000K, 3500K, 4000K or 5000K. Open Reflectors accept baffle and reflector inserts to customize each retrofit appearance.



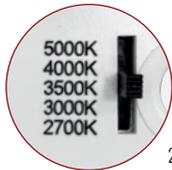
WET NOXAC-431 (Reflector)
NOXAC-432 (Baffle)
4" Dedicated CCT



WET NOXAC-5631 (Reflector)
NOXAC-5632 (Baffle)
5"/6" Dedicated CCT



WET NOXTW-431 (Reflector)
NOXTW-432 (Baffle)
4" Selectable CCT



Selectable CCT
Five position switch
27K / 30K / 35K / 40K / 50K



WET NOXTW-5631 (Reflector)
NOXTW-5632 (Baffle)
5"/6" Selectable CCT

BASIC INFORMATION

Name	Onyx
Part Number Prefix	NOXAC or NOXTW
Trim Types	Reflector or Baffle
Apertures	4", 5" and 6"

PERFORMANCE

Input Voltage	120VAC
Lumens	700lm to 1150lm
CCT	Dedicated or Selectable (27K, 30K, 35K, 40K, 50K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Retrofit
Rating	IC or Non-IC
Listing	cULus classified for wet locations cETLus classified for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2019



ORDERING INFORMATION

Item Number	Description	CCT	Lumens / Wattage
NOXAC-431	4" AC Onyx Reflector	27WW 2700K	(blank) 700lm / 10.5W
NOXAC-432	4" AC Onyx Baffle	30WW 3000K	/HL 1000lm / 15W
NOXAC-5631	5"/6" AC Onyx Reflector	35WW 3500K	(blank) 850lm / 12.5W
NOXAC-5632	5"/6" AC Onyx Baffle	40WW 4000K	/HL 1150lm / 15.5W
		50WW 5000K	

Example: **NOXAC-563140WW** = 5"/6" AC Onyx Retrofit Reflector, 1150lm / 15.5W, 4000K

Item Number	Description
NOXTW-431	4" Onyx TW Reflector, 850lm / 10.5W
NOXTW-432	4" Onyx TW Baffle, 850lm / 10.5W
NOXTW-5631	5"/6" Onyx TW Reflector, 1100lm / 15.5W
NOXTW-5632	5"/6" Onyx TW Baffle, 1100lm / 15.5W

Example: **NOXTW-5631WW** = 5"/6" Onyx TW Retrofit Reflector, 1100lm / 15.5W



Onyx Series

4", 5" & 6" LED Retrofits

BASIC INFORMATION

Name	Onyx
Part Number Prefix	NOX or NOXAC
Trim Types	Adjustable or Square
Apertures	4", 5" and 6"

PERFORMANCE

Input Voltage	120VAC
Lumens	700lm to 1350lm
CCT	Dedicated (2700K, 3000K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Retrofit
Rating	IC or Non-IC
Listing	cULus classified for damp or wet locations cETLus classified for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2019

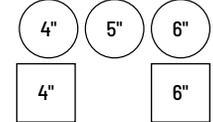


Onyx LED Retrofits are also available in square or adjustable in two sizes. Each luminaire has a dedicated CCT in 2700K, 3000K or 4000K. 5"/6" retrofits can be installed in existing 5" or 6" recessed housings. Square retrofit is available in 4" and 6" only. Luminaires include a retrofit adapter for easy installation in new or existing Non-IC or IC rated recessed housings.

LUMENS: 700lm to 1200lm
COLOR TEMPERATURE: Dedicated



APERTURE: Round or Square



NOX-434
4" Adjustable



NOX-5634
5"/6" Adjustable



NOXAC-436
4" Square



NOXAC-636
6" Square

ORDERING INFORMATION

Item Number	Description	CCT
NOX-434	4" Onyx Adjustable, 700lm / 10.5W	27WW 2700K
NOX-5634	5"/6" Onyx Adjustable, 800lm / 12W	30WW 3000K
		40WW 4000K

Example: **NOX-43430WW** = 4" Onyx Adjustable Retrofit, 700lm / 10.5W, 3000K

Item Number	Description	CCT
NOXAC-436	4" Onyx Square, 1000lm / 14.5W	27WW 2700K
NOXAC-636	6" AC Onyx Square, 1200lm / 17W	30WW 3000K
		40WW 4000K

Example: **NOXAC-63630WW/HL** = 6" AC Onyx Square Retrofit, 1200lm / 17W, 3000K

Sloped Ceiling

6" New Construction and Remodel



Variety of IC air-tight sloped ceiling housings can be adjusted for 2/12 (10°) to 6/12 (26.5°) ceiling pitch. Housings include a medium base socket for lamps or LED luminaires. Sloped LED luminaires include a retrofit adapter for new and existing medium base housings. LED luminaires also include a selectable CCT switch that allows the end user to change the color temperature if desired.



NHIC-926DWQAT
Medium Base
100W max.



NHIC-926QAT
Medium Base
75W max.



NHRIC-926QAT
Medium Base
75W max.



Selectable CCT

Five position switch
27K / 30K / 35K / 40K / 50K



NLRS-611
LED Reflector
1300lm / 14W



NLRS-612
LED Baffle
1300lm / 14W



NTM-615
Metal Baffle
100W BR40/PAR38 max.



NTP-614
Plastic Baffle
100W BR40/PAR38 max.

ORDERING INFORMATION

Item Number	Description
NHIC-926DWQAT	6" ICAT Double Wall, Medium Base
NHIC-926QAT	6" ICAT New Construction, Medium Base
NHRIC-926QAT	6" ICAT Remodel, Medium Base

Item Number	Description	Finish
NLRS-611LITW	LED Retrofit Reflector, Selectable CCT	B Black
NLRS-612LITW	LED Retrofit Baffle, Selectable CCT	W White
NTM-615	Metal Baffle, 100W max.	B Black
NTP-614	Plastic Baffle, 100W max.	W White

Example: **NHIC-926QAT / NLRS-612LITW** = 6" ICAT New Construction, Medium Base / LED Retrofit Reflector, White finish





Super Sloped Ceiling

6" New Construction & Remodel



Super sloped ceilings' pitches range from 7/12 (30°) to 12/12 (45°) and require a housing with greater angle. Variety of IC air-tight sloped ceiling housings are available with a medium base socket or dedicated for LED luminaires only. Super sloped LED luminaires include a retrofit adapter for new and existing medium base housings. LED luminaires also have dedicated CCT options in 2700K, 3000K or 4000K.



NHC-9280AT
Medium Base
NHC-928LMRAT
LED Dedicated



NHRIC-9280AT
Medium Base
NHRIC-928LMRAT
LED Dedicated



NLR-6S11
LED Reflector
1200lm / 16W



NLR-6S12
LED Baffle
1200lm / 16W



NTM-616/45
Reflector
75W BR40/PAR38 max.



NTM-617/45
Baffle
75W BR40/PAR38 max.

ORDERING INFORMATION

Item Number	Description
NHC-9280AT	6" ICAT New Construction, Medium Base
NHC-928LMRAT	6" ICAT New Construction, LED Dedicated
NHRIC-9280AT	6" ICAT Remodel, Medium Base
NHRIC-928LMRAT	6" ICAT Remodel, LED Dedicated

Item Number	Description	CCT	Finish
NLR-6S11L1	LED Retrofit Reflector	27 2700K	B Black
NLR-6S12L1	LED Retrofit Baffle	30 3000K	W White
		40 4000K	
NTM-616/45	Reflector, 75W max.		B Black
NTM-617/45	Baffle, 75W max.		W White

Example: **NHC-9280AT / NLR-6S11L130W** = 6" ICAT New Construction, Medium Base / LED Retrofit Reflector, 3000K, White finish

Recessed Housings

4" & 6" New Construction and Remodel



Variety of IC air-tight recessed housings are available in a range of sizes, shape, installation type and construction type. Additional recessed housings in Non-IC, Chicago Plenum or Low Voltage are also listed at www.NoraLighting.com or scan QR code above. Lower wattage housings are also available to meet energy requirements, consult factory for more information.



New Construction

- NSIC-401QAT** 4" Medium Base
- NHIC-4LMRAT** 4" LED Dedicated
- NHIC-501QAT** 5" Medium Base
- NHIC-5LMRAT** 5" LED Dedicated
- NHIC-170AT** 6" Medium Base
- NHIC-6LMRAT** 6" LED Dedicated



Shallow New Construction

- NHIC-427LMRAT** 4" LED Dedicated
- NHIC-527QAT** 5" Medium Base
- NHIC-527LMRAT** 5" LED Dedicated
- NHIC-270AT** 6" Medium Base
- NHIC-27LMRAT** 6" LED Dedicated



Fire Rated New Construction

- NFBIC-4INCATA** 4" Medium Base
- NFBIC-401AT/25A** 4" MR16 GU10
- NFBIC-4LMRATA** 4" LED Dedicated
- NFBIC-427LMRATA** 4" Shallow LED Dedicated
- NFBIC-4INCATA** 5" Medium Base
- NFBIC-5LMRATA** 5" LED Dedicated
- NFBIC-4INCATA** 6" Medium Base
- NFBIC-6LMRATA** 6" LED Dedicated



Remodel

- NSRIC-404QAT** 4" Medium Base
- NHRIC-4LMRAT** 4" LED Dedicated
- NHRIC-504QAT** 5" Medium Base
- NHRIC-5LMRAT** 5" LED Dedicated
- NHRIC-170AT** 6" Medium Base
- NHRIC-6LMRAT** 6" LED Dedicated



Shallow Remodel

- NHRIC-427LMRAT** 4" LED Dedicated
- NHRIC-527QAT** 5" Medium Base
- NHRIC-527LMRAT** 5" LED Dedicated
- NHRIC-270AT** 6" Medium Base
- NHRIC-27LMRAT** 6" LED Dedicated

Recessed Trims

4" & 6" Trims for New Construction & Remodel Housing

Variety of recessed trims are available for different applications. Additional trims finishes and types are also listed at www.NoraLighting.com or scan QR code above. LED retrofit options are also available for medium base or LED dedicated housings. Each trim's maximum rated wattage is listed below.



White Reflector

NS-46 4" 50W R/PAR20
NT-5014W 5" 75W BR/PAR30
NTS-33 6" 75W BR/PAR30



Baffle with Flange

NTM-513W 5" 75W PAR30
NTM-713WAL 6" 100W PAR38



Eyeball

NS-18 4" 50W R/PAR20
NT-5070W 5" 75W BR/PAR30
NT-28 6" 75W BR/PAR30



Specular Clear Reflector

NS-44 4" 50W R/PAR20
NT-5014C 5" 75W BR/PAR30
NTS-31 6" 75W BR/PAR30



Baffled Lensless Shower Trim

NS-76W 4" 50W R/PAR20
NTM-526W 5" 75W PAR30
NTM-726W 6" 100W PAR38



Frosted Lens Trim

NS-26W 4" 50W R/PAR20
NTS-5026W 5" 35W PAR30
NP-26 6" 40W A19



Square White Reflector

NS-4857WW 4" 50W R/PAR20
NTM-5857WW 5" 75W BR/PAR30
NTM-6587WW 6" 75W BR/PAR30



Phenolic (Plastic) Baffle

NS-40P 4" 50W R/PAR20
NT-5012W 5" 75W BR/PAR30
NTP-31 6" 75W BR/PAR30



Gimbal

NS-12W 4" 50W R/PAR20
NT-5060W 5" 75W PAR30
NTM-53W 6" 100W PAR38







02

Surface Mount

ELO Series

6", 8", 11" & 16" LED Surface Mount

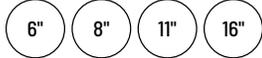


LUMENS: 1080lm to 2100lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



ELO LED Surface mount luminaires are only 1/2" thick (16" is 1" thick) for a minimalist appearance. Luminaires can be surface mounted over a junction box or retrofit over recessed housings with a retrofit kit. 16" ELO can be pendant mounted by using our cable or stem accessory kits.



BASIC INFORMATION

Name	ELO
Part Number Prefix	NELOCAC
Shape	Round
Apertures	6", 8", 11" and 16"

PERFORMANCE

Input Voltage	120VAC
Lumens	1080lm to 2100lm
CCT	Dedicated (2700K, 3000K, or 4000K)
Color Rendering Index	80 (6", 8", 11") or 90 (16" only)
Dimming	Triac or ELV

APPLICATION

Installation Type	Surface, Retrofit or Suspended (16" only)
Listing	cETLus listed for damp locations ENERGY STAR certified



ORDERING INFORMATION

Item Number	Description	CCT / CRI
NELOCAC-6RL1	6" ELO / 1080lm / 15W	30W 3000K / 80 CRI
NELOCAC-8R	8" ELO / 1100lm / 18W	
NELOCAC-11R	11" ELO / 1700lm / 24W	

Example: **NELOCAC-6RL130W** = 6" ELO LED Luminaire, 3000K / 80 CRI

NELOCAC-16R + NELOCAC-16STW/12
16" ELO with Stem Kit



Item Number	CCT / CRI / Finish
NELOCAC-16R 16" / 2100lm / 20W	927W 2700K / 90 CRI / White
	930B 3000K / 90 CRI / Black
	930W 3000K / 90 CRI / White
	940W 4000K / 90 CRI / White

Example: **NELOCAC-16R930W** = 16" ELO LED Luminaire, 3000K / 90 CRI

Item Number	Description	Length
NELOCAC-16STB	Stem Kit for 16", Black	/12 1'
NELOCAC-16STW	Stem Kit for 16", White	/24 2'
		/36 3'
		/48 4'
		/60 5'
		/72 6'
		/84 7'
NELOCAC-16PKB	4' Pendant Kit for 16" ELO, Black	
NELOCAC-16PKW	4' Pendant Kit for 16" ELO, White	

Example: **NELOCAC-16STW/36** = 3' Stem Kit for 16" ELO



ELO+ Series

4", 6", 8" & 11" LED Surface Mount

BASIC INFORMATION

Name	ELO+
Part Number	NELOCAC
Trim Types	Round
Apertures	4", 6", 8" and 11"

PERFORMANCE

Input Voltage	120VAC
Lumens	700lm to 1700lm
CCT	Dedicated (2700K, 3000K, 3500K, 4000K or 5000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Surface Mount or Retrofit
Listing	cETLus listed for damp locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2019



ELO+ LED Surface mount luminaires are only 1/2" thick and feature an integral magnet to seamlessly attach decorative ring accessories. Luminaires are available in three sizes and feature 90+ CRI (meets stringent Title 24 requirements) and five dedicated color temperature options.

LUMENS: 700lm to 1700lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



NELOCAC-6RP
6" ELO+



NELOCAC-8RP + NLOCAC-8RBN
8" ELO+ with Brushed Nickel Ring



included



NELOCAC-11RP + NLOCAC-11RB
11" ELO+ with Black Ring



NLOCAC
Decorative Rings for ELO+

ORDERING INFORMATION

Item Number	Description	CCT / CRI
NELOCAC-4RP	4" ELO+ / 700lm / 10W	930W 3000K / 90 CRI
NELOCAC-6RP	6" ELO+ / 700lm / 12W	927W 2700K / 90 CRI
NELOCAC-8RP	8" ELO+ / 1100lm / 18W	930W 3000K / 90 CRI
NELOCAC-11RP	11" ELO+ / 1700lm / 24W	935W 3500K / 90 CRI 940W 4000K / 90 CRI 950W 5000K / 90 CRI

Example: **NELOCAC-8RP930W** = 8" ELO+ LED Luminaire, 3000K / 90 CRI

Item Number	Description	Finish
NLOCAC-6R	6" Decorative Ring for ELO+	B Black
NLOCAC-8R	8" Decorative Ring for ELO+	BN Brushed Nickel
NLOCAC-11R	11" Decorative Ring for ELO+	CH Chrome MPW Matte Powder White

Example: **NLOCAC-8RBN** = 8" Decorative Ring, Brushed Nickel finish

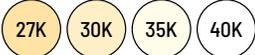
wELO Series

8" & 11" LED Surface Mount



LUMENS: 1079lm or 1588lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



wELO LED Surface mount luminaires are 1" thick with a water tight gasket. Fixtures are available in 8" or 11" diameter and easily mount over a standard or fire rated junction boxes. Commercial grade fixtures accept universal voltage input (120-277V) with 0-10V dimming protocol. Dedicated color temperature options include 2700K, 3000K, 3500K or 4000K at 80+ CRI.



WET NWEL0-8R
8" wELO



WET NWEL0-11R
11" wELO

BASIC INFORMATION

Name	wELO
Part Number Prefix	NWEL0
Shape	Round
Apertures	8" and 11"

PERFORMANCE

Input Voltage	120-277VAC
Lumens	750lm or 1000lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	80+ CRI
Dimming	0-10V

APPLICATION

Installation Type	Surface
Listing	cETLus listed for wet locations ENERGY STAR certified



ORDERING INFORMATION

Item Number	Description	CCT
NWEL0-8R	8" wELO / 1079lm / 10W	27WLE4 2700K
NWEL0-11R	11" wELO / 1588lm / 15W	30WLE4 3000K
		35WLE4 3500K
		40WLE4 4000K

Example: **NWEL0-11R35WLE4** = 11" wELO LED Surface Mount, 1588lm / 15W, 3500K



SURF Series

4", 6" & 7" LED Surface Mount

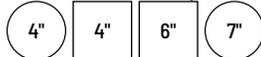


LUMENS: 850lm to 1150lm

COLOR TEMPERATURE: Dedicated



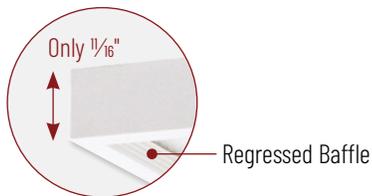
APERTURE: Round & Square



SURF LED Edge-Lit surface mount luminaires feature a regressed light guide with embedded honeycomb lens. Light guide provides comfortable glare free lighting not found in other surface mount luminaires to resemble recessed lighting. Luminaires easy mount over a junction box and available in round or square sizes in 2700K, 3000K, 3500K, 4000K or 5000K.



WET NL0S-R72
7" Round



WET NL0S-R42
4" Round



WET NL0S-S42
4" Square



WET NL0S-S62
6" Square

BASIC INFORMATION

Name	SURF
Part Number Prefix	NL0S
Shape	Round and Square
Apertures	4", 6" and 7"

PERFORMANCE

Input Voltage	120VAC
Lumens	850lm to 1150lm
CCT	Dedicated (2700K, 3000K, 3500K, 4000K or 5000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Surface
Listing	cULus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2019



ORDERING INFORMATION

Item Number	Description	CCT / CRI	Finish
NL0S-R42L	4" Round / 850lm / 11W	27 2700K / 90 CRI	WW White
NL0S-R72L	7" Round / 1100lm / 14W	30 3000K / 90 CRI	
NL0S-S42L	4" Square / 750lm / 11W	35 3500K / 90 CRI	
NL0S-S62L	6" Square / 1150lm / 14W	40 4000K / 90 CRI	
		50 5000K / 90 CRI	

Example: **NL0S-R42L27WW** = 4" SURF, Round Surface Mount, 850lm / 11W, 3000K / 90 CRI, White Finish



OPAL Series

4", 6", 7" & 8" LED Surface Mount

BASIC INFORMATION

Name	Opal
Part Number Prefix	NLOPAC
Shape	Round
Apertures	4", 6", 7" and 8"

PERFORMANCE

Input Voltage	120VAC
Lumens	700lm to 2150lm
CCT	Dedicated or Field Selectable (2700K, 3000K, 4000K or 5000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Surface or Retrofit
Listing	cULus or cETLus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2019



ORDERING INFORMATION

Item Number	Description	CCT	Finish
NLOPAC-R4509T24	4" AC Opal / 700lm / 10.5W	27 2700K	BZ Bronze
NLOPAC-R6509T24	6" AC Opal / 1150lm / 16.5W	30 3000K	NM Natural Metal
NLOPAC-R8T24	8" AC Opal / 2150lm / 32W	40 4000K	W White
		50 5000K	
NLOPAC-R4TW	4" AC Opal - Selectable CCT / 700lm / 10W		BZ Bronze
NLOPAC-R6TW	6" AC Opal - Selectable CCT / 1200lm / 16W		NM Natural Metal
			W White

Example: **NLOCAC-R6TWW** = 6" AC Opal with Selectable CCT, 1200lm / 16W, White Finish

Opal LED luminaires are designed to surface mount over a junction box or retrofit over recessed housings. Opal produces an even illumination with no diode image, from bright to dim. The low profile unit is available in four sizes, three finishes and three types (standard, regressed or 7" motion sensor).

WET **NLOPAC-R4REGT24**
4" Regressed Opal

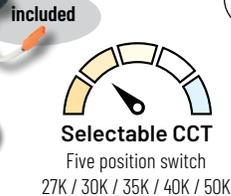


WET **NLOPAC-R6REGT24**
6" Regressed Opal



WET **NLOPAC-R6TW**
6" AC Opal

WET **NLOPAC-R7MS**
7" Opal with Motion Sensor



Selectable CCT

Five position switch
27K / 30K / 35K / 40K / 50K

LUMENS: 700lm to 1700lm

COLOR TEMPERATURE:
Dedicated or Selectable



APERTURE: Round



WET **NLOPAC-R4509T24**
4" AC Opal

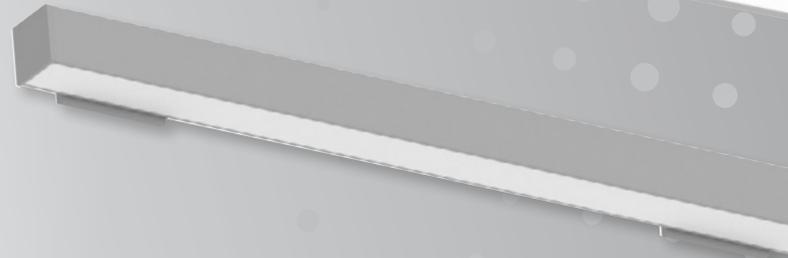


WET **NLOPAC-R8T24**
8" AC Opal

Item Number	Description	CCT	Finish
NLOPAC-R4REGT24	4" Regressed Opal / 700lm / 11W	27 2700K	W White
NLOPAC-R6REGT24	6" Regressed Opal / 950lm / 13W	30 3000K	40 4000K
		40 4000K	
NLOPAC-R7MS	7" PIR Motion Sensor / 1050lm / 15W	30 3000K	W White
		40 4000K	

Example: **NLOCAC-7RMS30W** = 7" Opal with PIR Motion Sensor, 1050lm / 15W, 3000K, White Finish





03

Commercial Indoor

Troffers

LED Center Basket



LUMENS: 3400lm to 6100lm

COLOR TEMPERATURE: Dedicated

27K

30K

35K

40K

Energy efficient center basket troffers are a specification grade architectural product. The recessed luminaire provides smooth and uniform general lighting for commercial and industrial applications. The shallow housing design and easy access wiring plate make the center basket a quick installation. Recessed mounting kits are also available for drywall or hard ceiling applications.



NPTCB-E22
2' x 2'



NPTCB-E24
2' x 4'



NPTCB-E14
1' x 4'

BASIC INFORMATION

Name	Troffers
Part Number Prefix	NPTCB
Sizes	1'x4', 2'x2', 2'x4'

PERFORMANCE

Input Voltage	120/277VAC
Lumens	3400lm to 6100lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	85 CRI
Dimming	0-10V

APPLICATION

Installation Type	Lay-in / Grid Ceiling Recessed (with accessory)
-------------------	--

Listing	cULus listed for damp locations DLC Listed
---------	---



ORDERING INFORMATION

Item Number	Description	CCT	Optional Emergency
NPTCB-E14	1' x 4' / 3400lm / 33W	30 3000K	EM Emergency with Remote Test Switch
NPTCB-E22	2' x 2' / 3400lm / 33W	35 3500K	
NPTCB-E24L40	2' x 4' / 4000lm / 37W	40 4000K	
NPTCB-E24	2' x 4' / 6100lm / 44W	50 5000K	

Item Number	Description
NPDBL-14RFK/W	1'x4' Recessed Mounting Kit
NPDBL-22RFK/W	2'x2' Recessed Mounting Kit
NPDBL-24RFK/W	2'x4' Recessed Mounting Kit

Example: NPTCB-E22L30AW = 2' x 2' LED Center Basket Troffer, 3400lm / 33W, 3000K



Panels

LED Backlit

BASIC INFORMATION

Name	Panels
Part Number Prefix	NPDBLSW
Sizes	1'x4', 2'x2', 2'x4'

PERFORMANCE

Input Voltage	120-347VAC
Lumens	Selectable Lumens (2600lm to 5700lm)
CCT	Field Selectable (3000K / 3500K / 4000K)
Color Rendering Index	80+ CRI
Dimming	0-10V

APPLICATION

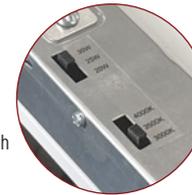
Installation Type	Lay-in / Grid Ceiling Recessed, Surface or Pendant (with accessory)
-------------------	--

Listing	cULus listed for damp locations DLC Listed
---------	---



LED Backlit panels can be utilized in offices, conference rooms, libraries and other tasks areas where general illumination is desired. The white diffused lens optimizes output while diffusing LED diode image. Each luminaire includes two selectable switches; Selectable Lumens allows the end user to determine the wattage input & Selectable CCT changes the color temperature.

LUMENS: 2600lm to 5700lm
COLOR TEMPERATURE: Selectable



NPDBLSW-E24
2' x 4'



NPDBLSW-E14
1' x 4'



NPDBLSW-E22
2' x 2'

ORDERING INFORMATION

Item Number	Description	Optional Emergency
NPDBLSW-E14/334W	1' x 4' Backlit Panel, 2600lm-3650lm / 20W-30W	EM Emergency with Remote Test Switch
NPDBLSW-E22/334W	2' x 2' Backlit Panel, 2650lm-3750lm / 20W-30W	
NPDBLSW-E24/334W	1' x 4' Backlit Panel, 4600lm-5700lm / 36W-45W	

Example: NPDBLSW-E22/334W = 2' x 2' Backlit Panel w/ Selectable Lumens & CCT

Accessory Size	Accessory Type
NPDBL-14 1'x4'	DFK/W Surface Mount Frame
NPDBL-22 2'x2'	DDFK/W Surface Mount for EM
NPDBL-24 2'x4'	RFK/W Recessed Mounting Kit
NPDBL-JB4X4 4"	Junction Box for Daisy Chaining
NPDBL-PKW	Pendant Mounting Kit

L-Line Direct

Surface, Pendant, Recessed or Wall Mounted



LENGTH: 2' to 8', X, L or T
LUMENS: 1050lm per foot
COLOR TEMPERATURE: Dedicated



L-Line Linear LED luminaires can be connected together to create a custom lighting system. Fixtures are available in recessed, wall mounted, surface mount or suspended from ceiling. Additional power cords and suspension kits are required, scan QR code above. L-Line Direct luminaires offer dedicated color temperatures in a single direction.



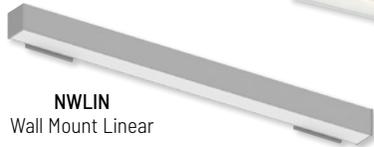
NLIN-X
Surface or Pendant



NLIN-L
Surface or Pendant



NLIN-T
Surface or Pendant



NWLIN
Wall Mount Linear



NLIN
Surface or Pendant



NRLIN
Recessed Linear

BASIC INFORMATION

Name	L-Line Direct
Part Number Prefix	NLIN, NRLIN, NWLIN
Sizes	2' to 8' or X, L, T

PERFORMANCE

Input Voltage	120-277VAC
Lumens	1050lm per foot
CCT	Dedicated (3000K, 3500K or 4000K)
Color Rendering Index	80+ CRI
Dimming	0-10V

APPLICATION

Installation Type	Surface Mount, Pendant Mount (with accessory) Recessed or Wall Mount
--------------------------	---

Listing cULus listed for damp locations



ORDERING INFORMATION

Item Number	Description	CCT	Finish
NLIN-210	2' Surface or Pendant Linear, 1050lm/ft.	30 3000K	A Aluminum
NLIN-410	4' Surface or Pendant Linear, 1050lm/ft.	35 3500K	
NLIN-810	8' Surface or Pendant Linear, 1050lm/ft.	40 4000K	
NLIN-X10	X-Connector, 1050lm/ft.		
NLIN-L10	L-Connector, 1050lm/ft.		
NLIN-T10	T-Connector, 1050lm/ft.		

Example: **NLIN-41030A** = 4' L-Line Linear, 1050lm/ft., 3000K, Aluminum finish

Item Number	Description	CCT	Left Wall Plate	Right Wall Plate
NWLIN-210	2' Wall Mount Linear, 1050lm/ft.	30A 3000K	/L2 2"x4"	-R2 2"x4"
NWLIN-410	4' Wall Mount Linear, 1050lm/ft.	35A 3500K	/L2P 2"x4" (Power Feed)	-R2P 2"x4" (Power Feed)
NWLIN-810	8' Wall Mount Linear, 1050lm/ft.	40A 4000K	/L4 4"x4"	-R4 4"x4"
			/L4P 4"x4" (Power Feed)	-R4P 4"x4" (Power Feed)
Item Number	Description	CCT	Finish	
NRLIN-210	2' Recessed Linear, 1050lm/ft.	30 3000K	A Aluminum	
NRLIN-410	4' Recessed Linear, 1050lm/ft.	35 3500K	W White	
NRLIN-810	8' Recessed Linear, 1050lm/ft.	40 4000K		

Example: **NRLIN-81040W** = 4' L-Line Recessed, 1050lm/ft., 4000K, White finish



L-Line Indirect / Direct

Pendant or Wall Mounted

BASIC INFORMATION

Name	L-Line Indirect / Direct
Part Number Prefix	NLUD
Sizes	2' to 8' or X, L, T

PERFORMANCE

Input Voltage	120-347VAC
Lumens	1643lm per foot
CCT	Field Selectable (3000K / 3500K / 4000K)
Color Rendering Index	80+ CRI
Dimming	0-10V

APPLICATION

Installation Type	Pendant Mount (with accessory) or Wall Mount (with accessory)
--------------------------	---

Listing	cETLus listed for damp locations DLC Listed
----------------	--



NLUD-L
Pendant



NLUD-X
Pendant



NLUD-T
Pendant

L-Line Linear LED luminaires can be connected together to create a custom lighting system. Fixtures can be mounted on the wall or suspended from ceiling with accessories kits. L-Line Indirect/Direct luminaires include three integral switches on each fixture allowing the end user to determine the direction of light (up/down) and the color temperature per direction.

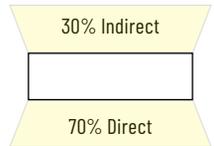
LENGTH: 2' to 8', X, L or T
LUMENS: 1643lm per foot
COLOR TEMPERATURE: Selectable



Direction of Light
Down / Both / Up



Selectable CCT
Three position switch
Per Direction (Up & Down)
3000K / 3500K / 4000K



ORDERING INFORMATION

Item Number	Description	Finish
NLUD-2334	2' Pendant or Wall Mount Linear, 1643lm/ft., Selectable CCT	A Aluminum
NLUD-4334	4' Pendant or Wall Mount Linear, 1643lm/ft., Selectable CCT	B Black
NLUD-8334	8' Pendant or Wall Mount Linear, 1643lm/ft., Selectable CCT	W White
NLUD-X334	X-Connector, 1643lm/ft.	
NLUD-L334	L-Connector, 1643lm/ft.	
NLUD-T334	T-Connector, 1643lm/ft.	

Example: **NLUD-8334B** = 8' L-Line Indirect / Direct Linear, 1643lm/ft., Selectable CCT, Black finish

Accessory Type	Finish	Cable Length
NLUD-PCC Pendant Power & Aircraft Mounting Kit	A Aluminum	(blank) 8'
NLUD-CC Aircraft Mounting Kit	B Black	/20 20'
NLUD-PMC Daisy Chain Bracket (Pendant)	W White	
NLUD-WMC Daisy Chain Bracket (Wall)		
NLUD-2WM Wall Mount Kit for NLUD-2		
NLUD-4WM Wall Mount Kit for NLUD-4		
NLUD-8WM Wall Mount Kit for NLUD-8		
NLUD-MDPH Wire Harness Kit for Multi-Directional Power (Pendant only)		
NLUD-WPC/20 20' Wall Mount Power Cord		





Strip Light

Linear with Selectable CCT

BASIC INFORMATION

Name	Strip Light
Part Number Prefix	NLSTR
Length	4' or 8'

PERFORMANCE

Input Voltage	120-277VAC
Lumens	3300lm
CCT	Field Selectable (3000K / 3500K / 4000K)
Color Rendering Index	80+ CRI
Dimming	0-10V

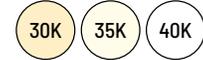
APPLICATION

Installation Type	Surface or Pendant (with accessory)
Listing	cETLus listed for damp locations DLC Listed



Industrial LED Tunable Strip Light includes an integral CCT switch to change the color temperature at any time! Ideal for commercial, residential, industrial and retail applications. Luminaire's lens is designed to evenly spread the light in a complete 120° beam pattern. The smooth lens makes for easy maintenance and no diode image. NLSTR can be used in storage or utility buildings, coves, display cases, workshops and garages for task and general lighting.

LENGTH: 4'
LUMENS: 3500lm to 3700lm
COLOR TEMPERATURE: Selectable



Selectable CCT
Three position switch
3000K / 3500K / 4000K

NLSTR-4L1334W
4' Strip Light



Optional Emergency
Integral Test Switch
and Indicator Light

ORDERING INFORMATION

Item Number	Description	Options
NLSTR-4L1334W	4' Strip Light with Selectable CCT	(blank) Standard
NLSTR-8L1334W	8' Strip Light with Selectable CCT	/EM Integral Emergency
		/MS Integral Motion Sensor
		/EMMS Integral Emergency & Motion Sensor

Accessory Type	
NLSTRA-JBCW	Junction Box Cover Plate, White finish
NLSTRA-PK	Pendant Kit (aircraft cable and hooks)
NLSTRA-MSCONT	Remote Control for NLSTR-4L1334/MS (not required)
NLSTRA-MSCONT2	Remote Control for NLSTR-4L1334/EMMS (not required)

Example: **NLSTR-4L1334W** = 4' Strip Light with Selectable CCT, 3300lm / 24W

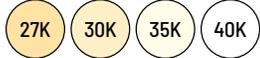
6" Cylinders

Surface, Stem, Cable or Wall Mounted



LUMENS: 750lm or 3500lm

COLOR TEMPERATURE: Dedicated



APERTURE: Round



6" Cylinders can be fitted with our Cobalt and Sapphire II light engines to achieve anywhere from 750lm to 3500lm in 2700K, 3000K, 3500K, and 4000K. Cylinders can be wall mounted, cable mounted, surface mounted, and stem mounted to meet any installation requirement.



WET Wall Mounted



Cable Mounted



Surface Mounted



Stem Mounted



Sloped Ceiling
canopy included
with stem mount

BASIC INFORMATION

Name	Cylinders
Part Number Prefix	NYLD2, NYLS2
Sizes	6"

PERFORMANCE

Input Voltage	120VAC, 120/277VAC or 120-277VAC
Lumens	750lm to 3500lm
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	Surface, Stem, Cable or Wall Mount
Listing	cULus listed for damp locations (wall is wet rated) ENERGY STAR certified



ORDERING INFORMATION

Item Number	Type / Mounting	Lumens / Wattage	Trim Type	CCT	Trim / Flange Finish	Cylinder Finish	Dimming
NYLD2-6P	Cobalt / Stem	075 750lm / 10W	1 Reflector	27 2700K	BB Black/Black	HZW Haze/White	B Black 3 120V Triac/ELV
NYLD2-6C	Cobalt / Cable	10 1000lm / 12W	2 Baffle	30 3000K	BW Black/White	MPW Matte Powder White	W White 6 120/277V 0-10V
NYLD2-6S	Cobalt / Surface			35 3500K	BZ Bronze/Bronze	NN Natural Metal	
NYLD2-6W	Cobalt / Wall			40 4000K	CO Copper/Copper	WW White/White	
					DW Diffused/White		

Item Number	Type / Mounting	Lumens / Wattage	Trim Type	CCT	Beam Spread	Trim / Flange Finish	Cylinder Finish	Dimming
NYLS2-6P	Sapphire II / Stem	09 900lm / 16W	1 Reflector	27 2700K	S Spot	BB Black/Black	DW Diffused/White	B Black 3 120V Triac/ELV
NYLS2-6C	Sapphire II / Cable	15 1500lm / 18W	2 Reflector for Deco Glass*	30 3000K	M Narrow	BW Black/White	HW Haze/White	W White 6 120-277V 0-10V
NYLS2-6S	Sapphire II / Surface	25 2500lm / 27W		35 3500K	F Flood	CC Clear/Clear	HZ Haze/Haze	
NYLS2-6W	Sapphire II / Wall	35 3500lm / 46W		40 4000K		DD Difused Clear	WW White/White	

Example: **NYLS2-6P35135MHWW6** = 6" Sapphire II Stem Mounted Cylinder, 3500lm / 46W, 3500K, Narrow Flood Optic, Haze Reflector / White Flange, White Cylinder, 120-277V input; 0-10V dimming



RLM Shades

Stem or Cable Mounted

BASIC INFORMATION

Name	RLM
Part Number Prefix	NRLM
Sizes	8", 10" and 16"

PERFORMANCE

Input Voltage	120/277VAC
Lumens	1200lm to 3800lm
CCT	Dedicated (3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Stem or Cable Mounted
Listing	cULus listed for damp locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2019



Beautiful aluminum spun RLM shades fit many decors. Deep set LED optics provide even distribution and visual comfort from 1200lm to 3800lm. Shades are available in three sizes and multiple finishes in 3000K, 3500K, and 4000K.

LUMENS: 1200lm to 3800lm
COLOR TEMPERATURE: Dedicated



APERTURE: Round



NRLM-8
8" Black Finish



NRLM-10ST
10" White Finish



Sloped Ceiling
canopy included
with stem mount



NRLM-16C
16" Gun Metal Finish

ORDERING INFORMATION

Item Number	Description	Mounting Type	Lumens / Wattage	CCT	Finish	Stem Length (ST only)
NRLM-8	8" LED Shade	C 8' Cable	10 1200lm / 15W (8" only)	30 3000K	BWLE4 Black Outer / White Inner	/12 12" Stem
NRLM-10	10" LED Shade	ST Stem Mount	18 2200lm / 30W (8" only)	35 3500K	GMWLE4 Gun Metal Outer / White Inner	/24 24" Stem
NRLM-16	16" LED Shade		20 2000lm / 23W (10" only)	40 4000K	WWLE4 White Outer / White Inner	/36 36" Stem
			30 3000lm / 36W (10" only)			/48 48" Stem
			25 2500lm / 27W (16" only)			/60 60" Stem
			38 3800lm / 48W (16" only)			/72 72" Stem
						/96 96" Stem

Example: **NRLM-16ST2535BWLE4/72** = 16" RLM LED Shade with 72" Stem, 2500lm / 27W, 3500K, Black Outer / White Inner Shade





iLENE Cylinders

Surface, Stem or Cable Mounted

BASIC INFORMATION

Name	iLENE
Part Number Prefix	NYLM
Sizes	2", 3" and 5"

PERFORMANCE

Input Voltage	120VAC or 120/277VAC
Lumens	1000lm to 2000lm
CCT	Dedicated (2700K, 3000K, 3500K, 4000K, Comfort Dim)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	Surface, Stem or Cable
Listing	cULus listed for damp locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2022



iLENE LED mini cylinders are available in three sizes and outputs, with stem, cable or surface mount options. Each cylinder includes three field changeable optics for spot, narrow flood and flood beam spreads. The canopy mounted driver allows for cool operation and different dimming options.

LUMENS: 1000lm to 2000lm
COLOR TEMPERATURE: Dedicated

27K 30K 35K 40K CD

APERTURE: Round

2" 3" 5"



NYLM-SC
Surface Mount



NYLM-C
Cable Mount



NYLM-ST
Stem Mount

ORDERING INFORMATION

Item Number	Description	Mounting Type	CCT	Finish	Dimming	Stem Length (ST only)
NYLM-2	2" iLENE / 1000lm	C 8' Cable	27X 2700K	BB Black	LE3 120V Triac*	/12 12" Stem
NYLM-3	3" iLENE / 1500lm	SC Surface Mount	30X 3000K	CHCH Champagne Haze*	LE4 120/277V Triac/ELV/0-10V	/24 24" Stem
NYLM-5	5" iLENE / 2000lm	ST Stem Mount	35X 3500K	SS Silver		/36 36" Stem
			40X 4000K	WW White		/48 48" Stem
			CDX Comfort Dim			/60 60" Stem
						/72 72" Stem
						/84 84" Stem

* NYLM-2 only

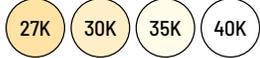
Example: **NYLM-2ST30XBBLE4/72** = 2" iLENE LED Cylinder with 72" Stem, 1000lm / 14W, 3000K, Black Finish, 120V/277V input; Triac/ELV/0-10V dimming

Trimless Multiples

Gimbal or Pull Down



NUMBER OF HEADS: One to three
LUMENS: 2100lm per head
COLOR TEMPERATURE: Dedicated



Trimless multiple lighting system allows each lighting module to be independently adjusted on two axis. The Trimless MLS installs in a hard ceiling in remodel and/or new construction applications, and is available in 1 to 3 light linear configurations. The included mud plate frames the housing with clean sharp edges leaving a smooth flange-less appearance that blends in with the ceiling line.

BASIC INFORMATION

Name	Trimless Multiples
Part Number Prefix	NMRTL, NMRTLGPD
Number of Heads	One, Two or Three

PERFORMANCE

Input Voltage	120VAC, 277VAC or 120-277VAC
Lumens	2100lm per head
CCT	Dedicated (2700K, 3000K, 3500K or 4000K)
Color Rendering Index	90+ CRI
Dimming	Triac, ELV or 0-10V

APPLICATION

Installation Type	Trimless or Flanged (with accessory)
Listing	cULus listed for damp locations ENERGY STAR certified



NMRTL-12
Two Head Gimbal

NMRTLGPD-13 / NMRTL-3FK
Three Head Pull Down
shown with flange accessory

NMRTL-13
Three Head Gimbal

ORDERING INFORMATION

Item Number	Type / Mounting	Input Voltage / Dimming	CCT	Optic	Finish
NMRTLGPD-11	Pull Down / 1 Head	D1L20 120V Triac/ELV/0-10V	27 2700K	S Spot	B Black
NMRTLGPD-12	Pull Down / 2 Head	D2L20 277V; 0-10V	30 3000K	F Flood	W White
NMRTLGPD-13	Pull Down / 3 Head		35 3500K 40 4000K		
NMRTL-11	Gimbal / 1 Head	D6L19 120-277V; 0-10V	27 2700K	S Spot	B Black
NMRTL-12	Gimbal / 2 Head		30 3000K	(blank) Flood	W White
NMRTL-13	Gimbal / 3 Head		35 3500K 40 4000K		

Example: **NMRTL-13D6L1935W** = Three 2100lm Gimbal Head Multiple, 120-277V; 0-10V, 3500K, Flood Optic, White Finish



Accessory Type	Finish
NMRTL-1FK 1 Head Flange Kit	B Black
NMRTL-2FK 2 Head Flange Kit	W White
NMRTL-3FK 3 Head Flange Kit	
NMRTL-F1 1 Head Frame-In	
NMRTL-F2 2 Head Frame-In	
NMRTL-F3 3 Head Frame-In	

Example: **NMRTL-3FKW** = 3 Head Flange Kit, White



Iolite Multiples

Flanged or Trimless

BASIC INFORMATION

Name	Iolite MLS
Part Number Prefix	NMIOT
Number of Heads	One, Two or Three

PERFORMANCE

Input Voltage	120/277VAC
Lumens	1000lm per head
CCT	Dedicated (2700K, 3000K, 3500K, 4000K, 5000K, Comfort Dim)
Color Rendering Index	90+ CRI
Dimming	Triac or ELV

APPLICATION

Installation Type	Flanged or Trimless
Listing	cULus listed for damp locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2019



Item Number	Description
NMHIOIC-T1LE4	1 Head ICAT Housing
NMHIOIC-T2LE4	2 Head ICAT Housing
NMHIOIC-T3LE4	3 Head ICAT Housing

The Iolite multiple recessed family consists of one to three independently adjustable heads. Fixtures can be installed with a flange or as a trimless luminaire with a variety of beam spreads and reflector options. Iolite multiple series is a perfect solution for most retail, hospitality and commercial applications.

NUMBER OF HEADS: One to three

LUMENS: 1000lm per head

COLOR TEMPERATURE: Dedicated



Fixed Downlight
B, BMPW, HZ, MPW

Adjustable Gimbal
B, HZ, MPW

Adjustable Snoot
B, HZ, MPW

Wall Wash
B, HZ, MPW

ORDERING INFORMATION

Item Number	# of Heads	Flange Finish	Trim Type (specify one per head)	CCT	Trim Finish
NMIOT Flanged	-11 1 Head	-B Black	-A Adjustable Snoot	-27X-10 2700K	-B Black
NMIOTL Trimless	-12 2 Head	-MPW Matte Powder White	-B Blank Finished Plate	-30X-10 3000K	-BMPW Black / Matte Powder White
	-13 3 Head	-NF No Flange (Trimless)	-F Fixed Downlight	-35X-10 3500K	-HZ Haze
			-G Adjustable Gimbal	-40X-10 4000K	-MPW Matte Powder White
			-W Wall Wash	-50X-10 5000K	
				-CDX-10 Comfort Dim	

Example: **NMHIOIC-T2LE4 / NMIOTL-12-NF-66-35X-10-MPW** = Two Head Iolite Trimless Adjustable Gimbal, 3500K, Matte Powder White Finish





04

Track Lighting

LED Track Heads

MAC & MAC XL Track Heads

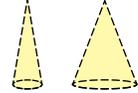


LUMENS: 800lm or 1250lm

COLOR TEMPERATURE: Dedicated



BEAM SPREAD: Field Changeable Optics



SPOT FLOOD



NTE-870L
MAC



NTE-875L
MAC XL



NTE-875L9CDX
MAC XL Comfort Dim



ORDERING INFORMATION

Item Number	Description	CCT / CRI	Finish	Adapter
NTE-870L	MAC / 800lm / 10W	927X 2700K / 90 CRI	10B Black	(blank) H-Style
		930X 3000K / 90 CRI	10S Silver	/J J-Style
		935X 3500K / 90 CRI	10W White	/L L-Style
		940X 4000K / 90 CRI		
NTE-875L	MAC XL / 1250lm / 18W	927X 2700K / 90 CRI	18B Black	(blank) H-Style
		930X 3000K / 90 CRI	18S Silver	/J J-Style
		935X 3500K / 90 CRI	18S White	/L L-Style
		940X 4000K / 90 CRI		
NTE-875L	MAC XL - Comfort Dim 1000lm / 15W	9CDX Comfort Dim (3000K-1800K)	15B Black	(blank) H-Style
			15W White	/J J-Style
				/L L-Style



Example: **NTE-875L940X18B** = MAC XL LED Track Head, 1250lm / 18W, 4000K / 90 CRI, Black finish





LED Track Heads

MAY Track Heads



MAY LED track heads fit any decor. The small die-cast aluminum body helps dissipate heat seamlessly, protecting the fixture for long term life and performance. The track heads resemble traditional line voltage fixtures without large driver enclosures.

LUMENS: 850lm

COLOR TEMPERATURE: Dedicated



BEAM SPREAD: Narrow Flood



NTE-860L
MAY



NTE-860L9CDM
MAY Comfort Dim



ORDERING INFORMATION

Item Number	Description	CCT / CRI	Finish	Adapter
 NTE-860L	MAY / 850lm / 10W	927M 2700K / 90 CRI	10B Black	(blank) H-Style
		930M 3000K / 90 CRI	10W White	/J J-Style
		935M 3500K / 90 CRI	/L L-Style	
		940M 4000K / 90 CRI		
 NTE-860L	MAY - Comfort Dim 650lm / 10W	9CDM Comfort Dim (2900K-1800K)	10B Black	(blank) H-Style
			10W White	/J J-Style
			/L L-Style	

Example: NTE-860L935M10B = MAY LED Track Head, 850lm / 10W, 3500K, Black Finish

LED Track Heads

MAX Track Heads

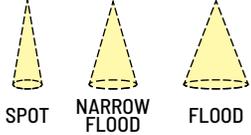


LUMENS: 1000lm to 3650lm

COLOR TEMPERATURE: Dedicated



BEAM SPREAD: Spot, Narrow, Flood



NTE-864L
MAX Mini



NTE-865L
MAX

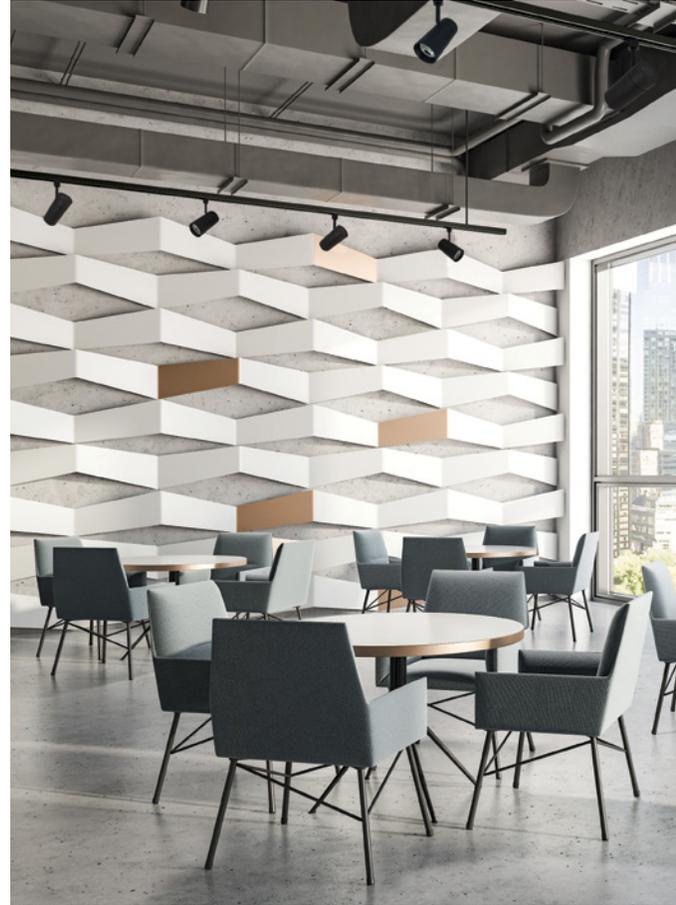


NTE-866L
MAX XL

ORDERING INFORMATION

Item Number	Description	CCT	Beam Spread	Finish	Adapter
NTE-864L	MAX Mini / 1000lm / 13W	927 2700K	N Narrow Flood	B Black	(blank) H-Style
		930 3000K		W White	/J J-Style
		935 3500K			/L L-Style
		940 4000K			
NTE-865L	MAX / 2450lm / 25W	927 2700K	S Spot	B Black	(blank) H-Style
		930 3000K	N Narrow Flood	W White	/J J-Style
		940 4000K	F Flood		/L L-Style
		927 2700K	S Spot	B Black	(blank) H-Style
NTE-866L	MAX XL / 3650lm / 38W	930 3000K	N Narrow Flood	W White	/J J-Style
		940 4000K	F Flood		/L L-Style
		927 2700K	S Spot	B Black	(blank) H-Style
		930 3000K	N Narrow Flood	W White	/J J-Style
		940 4000K	F Flood		/L L-Style

Example: **NTE-866L930FWB** = MAX XL LED Track Head, 3650lm / 38W, 3000K, Flood Beam Spread, Black finish



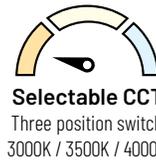


LED Track Heads

Jason Track Heads



The Jason family of LED track heads provide a sleek and clean design with the driver hidden inside the track head. The Jason PS features a selectable CCT switch, putting the choice in the hands of the installer or end-user, while the standard Jason track heads are single CCT. With lumen outputs ranging from 1400lm to 2800lm, Jason track heads are an excellent source of spot lighting and general lighting.



NTE-856
Jason PS

LUMENS: 1400lm to 2800lm
COLOR TEMPERATURE: Selectable



BEAM SPREAD: Spot, Narrow, Flood



NTE-855
Jason

ORDERING INFORMATION

Item Number	Description	Beam Spread	CCT	Finish	Adapter
NTE-856L1	Jason PS / 1450lm / 20W	S Spot	9334 Selectable CCT (30K/35K/40K)	B Black	(blank) H-Style
		M Narrow Flood		W White	/J J-Style
		F Flood			/L L-Style
NTE-85518	Jason / 1400lm / 18W	S Spot	930 3000K	B Black	(blank) H-Style
NTE-85526	Jason / 2200lm / 26W	M Narrow Flood	935 3500K	W White	
NTE-85533	Jason / 2800lm / 38W	F Flood	940 4000K		

Example: **NTE-856L1S9334B** = Jason PS LED Track Head, 1450lm / 20W, Selectable CCT, Spot Beam Spread, Black finish

LED Track Heads

Aiden Track Heads

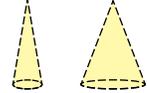


LUMENS: 800lm or 1400lm

COLOR TEMPERATURE: Dedicated



BEAM SPREAD: Field Changeable Optics



SPOT FLOOD

Aiden LED Track heads are available in two sizes and outputs that range up to 1400 lumens! Luminaires feature COB LED technology with field changeable optics that can be changed in the field. Sleek cylindrical design includes an integrated driver and heat sink compliments any space. NTE-850 includes a heat sink cap for an alternative look.



Heat Sink Cap

Included for alternate appearance

NTE-850L
800lm Aiden



NTE-845L
1400lm Aiden

ORDERING INFORMATION

Item Number	Description	CCT	Finish	Adapter
NTE-850L	Aiden / 800lm / 10W	927X 2700K	10AB Black	(blank) H-Style
		930X 3000K	10AS Silver	/J J-Style
		940X 4000K	10AW White	
NTE-845L	Aiden / 1400lm / 15W	930X 3000K	15B Black	(blank) H-Style
		940X 4000K	15S Silver	/J J-Style
			10W White	/L L-Style

Example: **NTE-845L930X15B** = Aiden LED Track Head, 1400lm / 15W, 3000K, Black finish





LED Track Heads

Dipper Track Heads

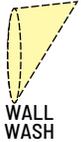


Dipper LED track heads provide an even wall wash to highlight merchandise, feature walls, menu boards, etc. The indirect reflective design eliminates diode image for excellent visual comfort. Available in both 8" and 12" sizes, Dipper heads can be track or canopy mounted for a direct or indirect wall wash.

LUMENS: 1000lm or 2300lm
COLOR TEMPERATURE: Dedicated



BEAM SPREAD: Wall Wash



NTE-880315
8" Dipper



NTEC-880315
8" Dipper Monopoint



NTE-880330
12" Dipper



NTEC-880330
12" Dipper Monopoint

ORDERING INFORMATION

Item Number	Description	Length / Lumens	CCT	Finish
NTE-8803	Dipper Track Head	15 8" / 1000lm / 15W	30 3000K	B Black
NTEC-8803	Dipper Monopoint	30 12" / 2300lm / 30W	35 3500K	S Silver
			40 4000K	W White

Example: **NTE-88033030B** = 12" Dipper Track Head, 2300lm / 30W, 3000K, Black finish, H-Style Adapter

Line Voltage Track Heads

PAR Lamp Type



Variety of track heads are available in a range of sizes, shapes and lamp types. Paired with LED lamps, line voltage track heads are an excellent inexpensive way to utilize track lighting for various lighting needs. Additional track heads styles and finish are also available at www.NoraLighting.com or scan QR code above.



Roundback Cylinder
NTH-105W PAR20
NTH-106W/A PAR30
NTH-131W/A PAR38



Step Cylinder
NTH-103W/A PAR20
NTH-104W/A PAR30



Rear Loading Gimbal
NTH-112W PAR20
NTH-107W/A PAR30
NTH-108W/A PAR38



Universal Lamp Holder
PAR20/30/38
NTH-115W



Flatback Universal
PAR20/30/38
NTH-109W/A



Truly Universal™
PAR20/30/38
NTH-138W





Line Voltage Track Heads

PAR / MR16 GU10



Variety of track heads are available in a range of sizes, shapes and lamp types. Paired with LED lamps, line voltage track heads are an excellent inexpensive way to utilize track lighting for various lighting needs. Additional track heads styles and finish are also available at www.NoraLighting.com or scan QR code above.



Architectural Cylinder
NTH-920W PAR20
NTH-930W PAR30



Flatback Cylinder
NTH-101W/A PAR20
NTH-102W/A PAR30
NTH-113W PAR38



Cone
NTH-124W PAR20
NTH-125W PAR30
NTH-126W PAR38



MR16 Architectural Cylinder
120V GU10
NTH-910B Black
NTH-910S Silver
NTH-910W White



MR16 Roundback
120V GU10
NTH-694B Black
NTH-694W White



MR16 Mini Cylinder
120V GU10
NTH-683B Black
NTH-683W White

One & Two Circuit Track

120VAC H-Style



Halo style track is available in one- or two-circuits and in 5 different lengths and four finishes. A full line of accessories accompanies the track to meet any configuration. Additional accessories and connectors are also available at www.NoraLighting.com or scan QR code above.



One-Circuit Track

NT-301	2'	B	Black
NT-302	4'	BZ	Bronze
NT-303	6'	N	Natural Metal
NT-304	8'	S	Silver
NT-331	12'	W	White
NT-331K	12' Kit		

Two-Circuit Track

NT-2301	2'	B	Black
NT-2302	4'	S	Silver
NT-2303	6'	W	White
NT-2304	8'		
NT-2331	12' Kit		



Current Limiting Feed with Circuit Breaker

NT-348	One-Circuit End Feed	B	Black	/0.5A	0.5A
NT-358	One-Circuit In-Line Feed	S	Silver	/1A	1A
NT-2348	Two-Circuit End Feed	W	White	/2.5A	2.5A
NT-2358	Two-Circuit In-Line Feed			/5A	5A
				/7.5A	7.5A
				/10A	10A
				/12A	12A
				/14A	14A



Live End Feed

NT-316	One-Circuit	B	Black
NT-2316	Two-Circuit	S	Silver
		W	White



Floating Canopy Feed

NT-307	One-Circuit	B	Black
NT-2307	Two-Circuit	S	Silver
		W	White



Straight Connector

NT-310	One-Circuit	B	Black
NT-2310	Two-Circuit	S	Silver
		W	White



I-Connector

NT-312	One-Circuit	B	Black
NT-2312	Two-Circuit	S	Silver
		W	White



L-Connector

NT-313	One-Circuit	B	Black
NT-2313	Two-Circuit	S	Silver
		W	White



T-Connector

NT-314	One-Circuit	B	Black
NT-2314	Two-Circuit	S	Silver
		W	White

Track System Accessories

Mounting, Head Accessories and Extensions

One-circuit and two-circuit track systems share the same mounting accessories. Track systems can be surface mounted and include mounting hardware. Track can also be suspended with stem mounting kits or aircraft cable suspension kit. T-Bar attachment clips allow the track to be used in drop ceiling applications. Monopoint canopies allow track heads to be installed over a junction box without a track system.



Sloped Stem Canopy

NT-349B	Black
NT-349S	Silver
NT-349W	White



Stem Mounting Kit

NT-305	18"	B	Black
NT-306	24"	S	Silver
NT-336	36"	W	White
NT-329	48"		
NT-372	72"		
NT-396	96"		



T-Bar Attachment Clip

NT-332	15/16"
--------	--------



Aircraft Suspension Kit

NT-355/8	8'
NT-355/20	20'



Round Monopoint

NT-366B	Black
NT-319S	Silver
NT-319W	White



Square Monopoint

NT-319B	Black
NT-319S	Silver
NT-319W	White



Wire Way Cover

NT-326B	Black
NT-326S	Silver
NT-326W	White





05 Tape Light

LED Tape Light

120VAC Continuous IP65 Tape Light



LENGTH: 150' Roll or Custom Length
 CUTTABLE: Factory Preset (not cuttable)
 LUMENS: 330lm per foot
 COLOR TEMPERATURE: Dedicated

120VAC IP65 Rated LED Tape is the perfect solution for indoor or outdoor applications without the need for LED drivers. Producing up to 330 lumens per foot, tape light can be ordered with cord and plug, or hardwired for dimming. The low profile tape is the ideal for coves, architectural details, under and in cabinets, toe kicks, and back lighting.

27K 30K 40K



Tape Width: 3/4"
 Tape Depth: 1/4"
 Lengths: 150' max.

ORDERING INFORMATION

Item Number	Description	CCT	Power Cord Option
NUTP13-W150-12	150' Roll	927 2700K	/HW Hardwired
NUTP13-WX-Y-12	Custom Cut	930 3000K	/HWSP Hardwired w/Surge Protector
		940 4000K	/CP Cord & Plug
			/CPSP Cord & Plug w/Surge Protector

Custom Cut: Must specify length (x = ft. / y = inches) 4" increments only.

Example: **NUTP13-W150-12-930/CP** = 150' 120VAC IP65 LED Tape Light Roll, 330lm per ft., 3000K, Cord & Plug

CONTINUOUS IP65 RATED TAPE ACCESSORIES



Built-In Surge Protector
/CPSP Cord & Plug
/HWSP Hardwire

Built in surge protector is used to protect LED tape light from voltage variations. 8' power cord can be hardwired for dimming or plug for standard outlets. Factory installed.



Surge Protector
NATL-IP65/SP

External surge protector used to protect LED tape light from voltage variations. Must be used with hardwire power cord.



Extension Cord
NATL-IP65/EW-06 6"

6" jumper cable used to for turns or gaps needed between LED tape lights. Factory installed. Consult factory for layout.



90° Connector
NATL-IP65/C90-L 90° Left
NATL-IP65/C90-R 90° Right

90° Connector used to turn LED tape light run. Factory installed. Consult factory for layout.



Mounting Clips (Pack of 2)
NATL-IP6512 Clear

Two included per foot

3M™ Adhesive Tape
NUTP13-ADHTAPE

Used to mount tape light to various surfaces

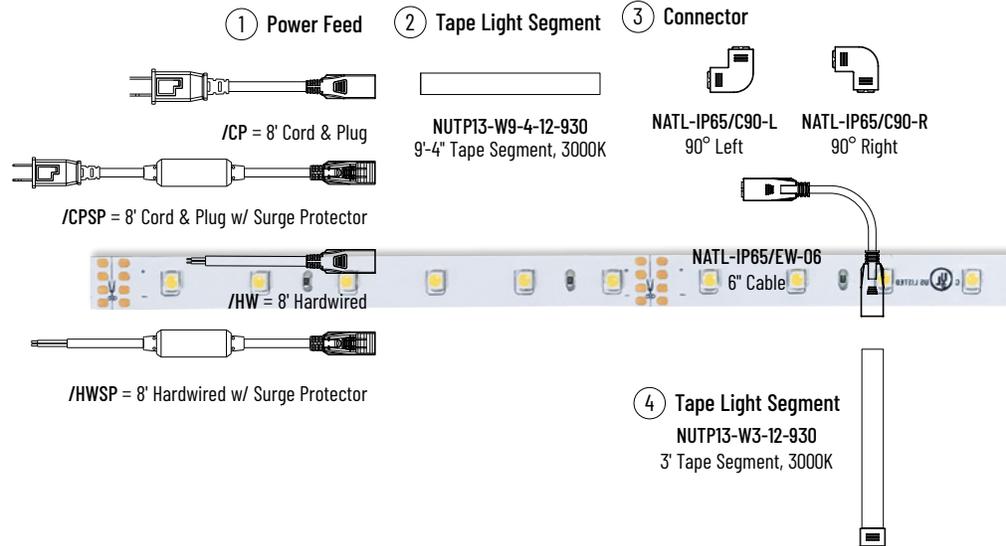


4" Deep Channel
NATL-CIP25A Aluminium w/wing
NATL-CIP26A Aluminium
NATL-CIP26B Black
NATL-CIP26W White

Used to mount tape light to various surfaces. Plastic diffuser, adhesive tape and end caps included. Field cuttable.

LED Tape Light

120VAC Continuous IP65 Tape Light Layout Work Sheet



Ordering Matrix (for additional sections, repeat steps 3 and 4)

① 8' Power Feed	② First Segment Tape Light Length	③ Connector	④ Second Segment Tape Light Length
Cord & Plug	Length: ___ Feet ___ Inches* <small>*Increments of 4"</small>	6" Cable	Length: ___ Feet ___ Inches* <small>*Increments of 4"</small>
Cord & Plug w/ Surge Protector		90° Left	
Hardwired	Color Temperature	90° Right	
Hardwired w/ Surge Protector	2700K 3000K 4000K		

For additional sections,
repeat steps 3 and 4

LED Tape Light

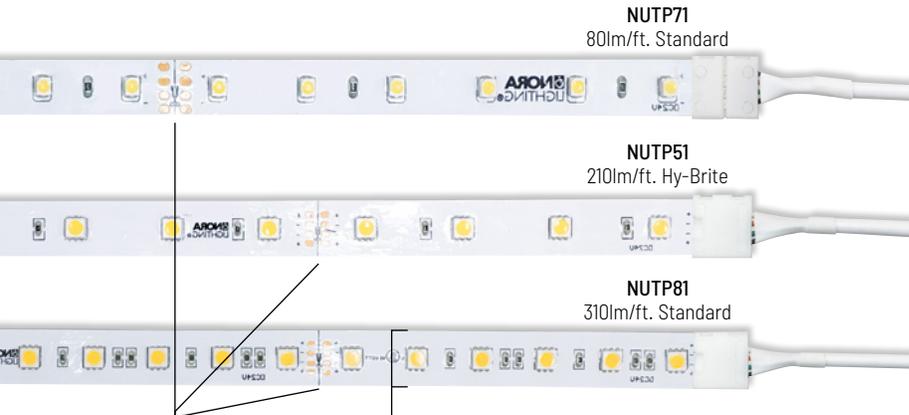
24VDC Continuous Roll Tape Light



LENGTH: 100' or 20' Rolls
 CUTTABLE: Yes (every 4")
 LUMENS: 80lm to 300lm per foot
 COLOR TEMPERATURE: Dedicated



Low voltage LED tape light requires a LED driver to convert the input voltage to 24VDC. Continuous tape rolls can be cut every 4" and connected with flip-type connectors. Three different tape light styles deliver higher lumen output ranging from 80 to 310 lumens per foot.



Cuttable every 4" at marked intervals

	NUTP71	NUTP51	NUTP81
Tape Width:	3/8"	1/2"	1/2"
Tape Depth:	1/8"	1/8"	1/8"
Max. Length*:	64'	32'	24'

* max. length if tape is not cut

ORDERING INFORMATION

Item Number	Description	Length	CCT
NUTP51	24V Continuous Hy-Brite Tape, 210lm/ft.	W100LED 100' Roll	927 2700K
NUTP71	24V Continuous Standard Tape, 80lm/ft.	W20LED 20' Roll	930 3000K
NUTP81	24V Continuous High Output Tape, 310lm/ft.	WFTLED Custom	942 4200K

Example: **NUTP71-W100LED930** = 100' 24V Standard Tape Light Roll, 80lm per ft., 3000K

CONTINUOUS TAPE ACCESSORIES

Tape Style (S): **2** = NUTP71 or **6** = NUTP51 / NUTP81
 Example: **NATLCFC-208/12A** = 12" splice connector for NUTP71



Flip-Type Interconnection Cable

NATLCFC-(S)03A	3"
NATLCFC-(S)06A	6"
NATLCFC-(S)12A	12"
NATLCFC-(S)24A	24"
NATLCFC-(S)48A	48"
NATLCFC-(S)72A	72"



Flip-Type Splice Connector

NATLCFC-(S)08/03A	3"
NATLCFC-(S)08/12A	12"
NATLCFC-(S)08/48A	48"
NATLCFC-(S)08/96A	96"



Flip-Type Link Connector

NATLCFC-(S)00A	12mm
-----------------------	------



Flip-Type Plug Connector Cable

NATLCFC-(S)09/03A	3"
NATLCFC-(S)09/12A	12"
NATLCFC-(S)09/48A	48"
NATLCFC-(S)09/96A	96"



Direct Plug-In LED Driver

NATL-524W	24V 24W
NATL-545W	24V 45W
NATL-596W	24V 96W

Requires Plug Connector Cable



Electronic Dimmable Driver

NATLED-5040HW	24V 40W
NATLED-5075HW	24V 75W

Requires Plug or Splice Connector



LED Tape Light

24VDC RGBW Color Changing Tape Light

RGBW COLOR CHANGING CONTROLLERS

Note: Each RGBW system requires tape, controller and driver.



RGBW RF Controller & Remote
NARGBW-975 Controller
NARGBW-977 Remote



Power Line Interconnector
NARGBW-910W 12"
Connects RGBW controller to tape light



"Y" Splitter Cable
NARGBW-900W



Interconnection Cable
NARGBW-902W 2"
NARGBW-906W 6"
NARGBW-918W 18"
NARGBW-936W 36"
NARGBW-972W 72"

"X" Splitter Cable
NARGBW-901W



Direct Plug-In LED Driver
NATL-524W 24V 24W
NATL-545W 24V 45W
NATL-596W 24V 96W

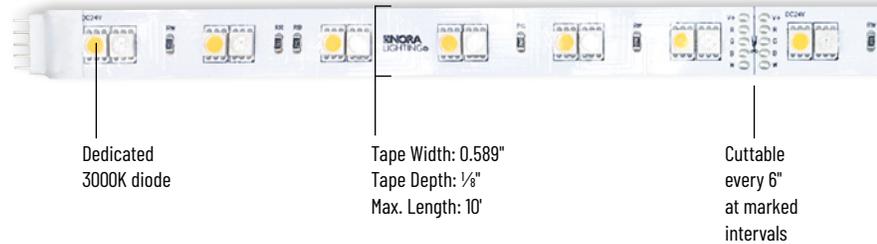
Requires RGBW controller



Electronic Dimmable Driver
NATLED-5040HW 24V 40W
NATLED-5075HW 24V 75W
Requires RGBW controller

24V RGBW tape light includes a dedicated 3000K LED diode to produce a high quality white light when needed. Each run requires a controller, remote and driver to convert the input voltage to 24VDC. Remote control changes the color, brightness, mode and various other functions. Each tape light section or roll includes male and female bi-pin connectors to each attach/detach sections up to 10' max.

LENGTH: 10' Roll, 12" Section or 4" Section
CUTTABLE: Yes (every 6")
LUMENS: 350lm per foot
COLOR TEMPERATURE: RGB & W



ORDERING INFORMATION

Item Number	Description	CCT
NUTP11-W10RGBW	10' 24V RGBW Tape, 350lm/ft.	Color Changing RGB with
NUTP11-WRGBW/12	12" 24V RGBW Tape, 350lm/ft.	Dedicated 3000K diode
NUTP11-WRGBW/6	6" 24V RGBW Tape, 350lm/ft.	

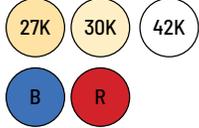
Example: **NUTP11-WRGBW/12** = 12" 24V RGBW Tape Section, 350lm per ft.

LED Tape Light

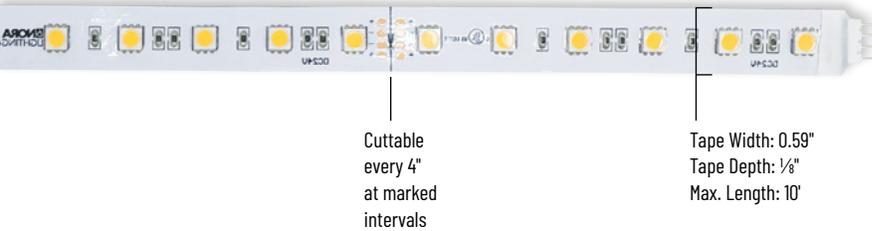
24VDC High Output Tape Light



LENGTH: 10' Roll, 12" Section or 4" Section
 CUTTABLE: Yes (every 4")
 LUMENS: 350lm per foot
 COLOR TEMPERATURE: Dedicated



24V High output tape light produces 350 lumens per foot and requires a LED driver to convert the input voltage. Each tape light section or roll includes male and female bi-pin connectors to each attach/detach sections up to 10' max. High output tape is available in dedicated CCT, blue or red LEDs.



ORDERING INFORMATION

Item Number	Description	CCT	Tape Length
NUTP8-W10LED	10' 24V High Output Tape Light Roll	927 2700K	(blank) Roll
NUTP8-WLED	24V High Output Tape Light Section	930 3000K	/12 12" Section
		935 3500K	/4 4" Section
		942 4200K	
		B Blue	
		R Red	

Example: **NUTP8-W10LED930** = 10' 24V High Output LED Tape Light Roll, 350lm per ft., 3000K

HIGH OUTPUT LED TAPE ACCESSORIES



"Y" Splitter Cable
NAHO-600W

Interconnection Cable	
NAHO-602W	2"
NAHO-606W	6"
NAHO-618W	18"
NAHO-636W	36"
NAHO-672W	72"

"X" Splitter Cable
NAHO-601W



Power Line Interconnector
NAHO-609W 9"



Power Line Interconnector w/Switch
NAHO-611W 11"



Direct Plug-In LED Driver	
NATL-524W	24V 24W
NATL-545W	24V 45W
NATL-596W	24V 96W

Requires power line interconnector



Electronic Dimmable Driver	
NATLED-5040HW	24V 40W
NATLED-5075HW	24V 75W

Requires power line interconnector



LED Tape Light

24VDC Standard Encapsulated Tape Light

STANDARD LED TAPE ACCESSORIES



"Y" Splitter Cables
NATL-300W



Interconnection Cable

NATL-202W	2" Cable
NATL-206W	6" Cable
NATL-218W	18" Cable
NATL-236W	36" Cable
NATL-272W	72" Cable

"X" Splitter Cable
NATL-301W



Power Line Interconnector
NATL-509W 9"



Power Line Interconnector w/Switch
NATL-511W 11"



Direct Plug-In LED Driver
NATL-524W 24V 24W
NATL-545W 24V 45W
NATL-596W 24V 96W

Requires power line interconnector



Electronic Dimmable Driver
NATLED-5040HW 24V 40W
NATLED-5075HW 24V 75W

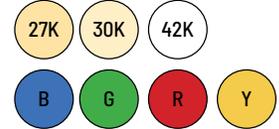
Requires power line interconnector

24V Standard encapsulated tape light produces 70 lumens per foot and requires a LED driver to convert the input voltage. Encapsulated tape light includes a layer of durable silicone for protection. Each section or roll includes male and female bi-pin connectors to each attach/detach sections up to 64' max. Standard tape is available in dedicated CCT, blue, green, red or yellow LEDs.

LENGTH: 16' Roll, 12" Section or 4" Section
CUTTABLE: Yes (every 4")

LUMENS: 70lm per foot

COLOR TEMPERATURE: Dedicated



Tape Width: 7/16"
Tape Depth: 1/8"
Max. Length: 64'

Cutttable every 4" at marked intervals

ORDERING INFORMATION

Item Number	Description	CCT	Tape Length
NUTPI-W16LED	16' 24V Standard Tape Light Roll	927 2700K	(blank) Roll
NUTPI-WLED	24V Standard Tape Light Section	930 3000K	/12 12" Section
		942 4200K	/4 4" Section
		B Blue	
		G Green	
		R Red	
		Y Yellow	

Example: **NUTPI-W16LED930** = 16' 24V Standard LED Tape Light Roll, 70lm per ft., 3000K





06

Under Cabinet

LED Under Cabinet

120VAC LEDUR



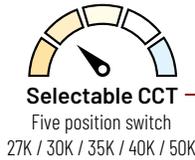
LENGTH: 11" to 42"

LUMENS: 275lm or 475lm per foot

COLOR TEMPERATURE: Selectable



LEDUR Under cabinet luminaires include two switches to change the color temperature and lumen output. Five color temperature options and two lumen outputs creates ten different fixtures in one! Edge-lit LEDs provide smooth uniform reflectance that is excellent when used under cabinet over granite, polished stone or any reflective surface. The 3-Wire system meets most code requirements and is dimmable with most triac or ELV dimmers.



Selectable Lumen Output
High Output / Off / Standard



ORDERING INFORMATION

Item Number	Description	Length	CCT	Finish	
NUDTW-88	120V LEDUR Under Cabinet, 475lm/ft.	11	11"	/23345 Selectable CCT (27K/30K/35K/40K/50K)	BZ Bronze WH White
		18	18"		
		22	22"		
		32	32"		
		42	42"		

Example: **NUDTW-8822/23345WH** = 22" LEDUR Under Cabinet, Selectable CCT, White Finish

LEDUR ACCESSORIES



Junction Box
NUA-802B 72" Black
NUA-802W 72" White
Used to power fixture(s) using jumper cable or NUA-804 hardware connector



Grounded Hardwire Connector
NUA-804B 72" Black
NUA-804W 72" White
Used to hardwire fixture to NUA-802 or junction box (by others)



Cord & Plug
NUA-805B 72" Black
NUA-805W 72" White
Used to power fixture directly to grounded outlet



Jumper Cable
NUA-806B 6" Black
NUA-806W 6" White
NUA-812B 12" Black
NUA-812W 12" White
NUA-824B 24" Black
NUA-824W 24" White
NUA-872B 72" Black
NUA-872W 72" White



End to End Connector
NUA-803
Included with each fixture.
Used to join two together.



LED Linear / Under Cabinet

120VAC Bravo FROST TW

BRAVO FROST TW ACCESSORIES



Junction Box
NUA-902W White

Used to power fixture(s) using jumper cable or NUA-904 hardware connector



Grounded Hardwire Connector
NUA-904W 72" White

Used to hardwire fixture to NUA-902W or junction box (by others)



Cord & Plug
NUA-905W 72" White

Used to power fixture directly to grounded outlet



Jumper Cable
NUA-903B 3" White

NUA-906W 6" White

NUA-912W 12" White

NUA-924B 24" Black

NUA-972W 72" White

Used to join two fixtures together or to NUA-902W



End to End Connector
NUA-903W White

Included with each fixture.
Used to join two together.



Adjustable Mounting Brackets
NUA-909W Set of Two

Set of two are included with each fixture. Adjust up to 90°.

Low profile Bravo FROST TW luminaires include a Selectable CCT switch to change the color temperature from 3000K/3500K/4000K. Luminaires include 90° adjustable mounting brackets, are available in 12" to 32" lengths, and linkable up to 270W. LED linear luminaires deliver up to 850lm per foot and a variety of accessories are available for each application. 3-Wire system meets most code requirements and is dimmable with most triac or ELV dimmers.

LENGTH: 12" to 32"
LUMENS: 850lm per foot
COLOR TEMPERATURE: Selectable



90° Adjustability with included mounting brackets



Selectable CCT
Three position switch
3000K / 3500K / 4000K



ORDERING INFORMATION

Item Number	Description	Length	CCT	Finish	
NUDTW-98	120V Bravo FROST TW, 850lm/ft.	12	12"	Selectable CCT (3000K/3500K/4000K)	/W White
		16	16"		
		24	24"		
		32	32"		

Example: **NUDTW-8812/W** = 12" 120V Bravo FROST TW, 850lm per ft., Selectable CCT, White finish

LED Linear / Under Cabinet

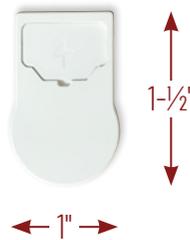
120VAC NULS



LENGTH: 11" to 44-¹³/₁₆"
LUMENS: 525lm per foot
COLOR TEMPERATURE: Dedicated



Low profile NULS luminaires include a dedicated CCT option available in 2700K, 3000K or 4000K. Each luminaires include a hardware kit, are available in 11" to 45" lengths, and linkable up to 120W. LED linear luminaires deliver up to 525lm per foot and a variety of accessories are available for each application. These are an economical solution for linear lighting in under cabinet, cove or general lighting applications. 3-Wire system meets most code requirements and dimmable with most triac dimmers.



ORDERING INFORMATION

Item Number	Description	Length	CCT	Finish
NULS-LED	120V NULS Linear, 525lm/ft.	10 11"	27 2700K	W White
		21 21- ³ / ₁₆ "	30 3000K	
		33 33"	40 4000K	
		45 44- ¹³ / ₁₆ "		

Example: **NULS-LED3330W** = 33" NULS Linear, 3000K, White Finish

NULS ACCESSORIES



Junction Box
NULSA-JBOX

Used to power fixture(s) using jumper cable or NULSA-272-HWC hardwire connector



Grounded Hardwire Connector
NULSA-272-HWC 72"

Used to hardwire fixture to NULSA-JBOX or junction box (by others)



Cord & Plug
NULSA-106 72"

Used to power fixture directly to grounded outlet.



Jumper Cable
NULSA-206 6"
NULSA-212 12"
NULSA-218 18"
NULSA-206-90 6" 90°
NULSA-212-90 12" 90°
NULSA-218-90 18" 90°

Used to join two fixtures together or to NULSA-JBOX.



Magnetic Mounting Brackets
NULSA-MAGMC Set of Two

For easy mounting to metal shelves, cabinets or surface.



Hardware Kit
NULSA-MTGKIT

Included with each fixture. (2) Mounting brackets & end to end connector.



LED Lightbar

24V NULB

LIGHTBAR ACCESSORIES



NEXUS Driver & Dimmer in One
NATL-SWEX60/24A 60W
NATL-SWEX100/24A 100W
 120V input / 24V output
 Fits standard single gang junction box



Direct Plug-In LED Driver
NATL-524W 24W
NATL-545W 45W
 120V / 24V output
 Requires power line interconnector



Power Line Interconnector
NAL-808/24W 24"
NAL-808/74W 72"
 Required to connect Lightbar to
 LED driver



Jumper Cable
NAL-802W 2"
NAL-806W 6"
NAL-812W 12"
NAL-824W 24"
NAL-872W 72"
 Used to join two fixtures together



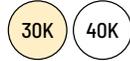
End to End Connector
NAL-800
 Included with each fixture.
 Used to join two together.



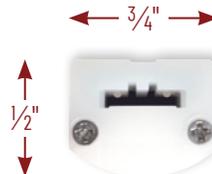
Mounting Clips
NAL-801 Flat Mount
NAL-809 90° Adjustable
 Set of two or three of each clip are
 included with each fixture.

24V LED Lightbar Silk delivers up to 350 lumens per foot while consuming only 5W. Low profile luminaires are available in 3000K or 4000K in a natural aluminum finish (black available by special order). Each run requires a power line interconnector and driver to convert the input voltage to 24VDC. Lightbar is compatible with our NEXUS driver & dimmer in one single gang box. Each fixture includes mounting hardware; additional accessories are available, scan QR code for more options.

LENGTH: 12" to 48"
 LUMENS: 350lm per foot
 COLOR TEMPERATURE: Dedicated



Included Solid Bus Connector (SBC)
 provides a rigid connection



ORDERING INFORMATION

Item Number	Description	Length	CCT	Finish
NULB-8	24V Lightbar Silk, 350lm/ft.	06LED 6"	30 3000K	A Aluminum
		12LED 12"	40 4000K	
		24LED 24"		
		36LED 36"		
		48LED 48"		

Example: **NULB-812LED30A** = 12" 24V Lightbar Silk, 350lm per ft., 3000K, Aluminum finish

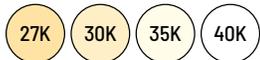
LED Puck Light

12V & 24V Josh



LUMENS: 300lm

COLOR TEMPERATURE: Dedicated



Surface Mount



Recessed

Josh LED puck lights are a perfect solution for accent, under cabinet, in-cabinet, niche and jewelry cases. Fixed LED puck lights are available in 12V or 24V and include 72" wire and quick connect for easy installation in recessed or surface mount applications. Surface mount enclosure and hardware are included and a six port power line interconnector allows six fixtures to be powered by one driver. Additional accessories and drivers are available, scan QR code above.



ORDERING INFORMATION

Item Number	Description	CCT	Finish
NMP-LED	12V Josh Puck Light, 300lm	27 2700K	B Black
NMP2-LED	24V Josh Puck Light, 300lm	30 3000K	BN Brushed Nickel
		35 3500K	BZ Bronze
		40 4000K	W White

Example: **NMP2-LED30W** = 24V Josh Puck Light, 3000K, White Finish

JOSH FIXED ACCESSORIES



Direct Plug-In LED Driver

NAPK-524W/12	12V 24W
NAPK-560W/12	12V 60W
NATL-524W	24V 24W
NATL-545W	24V 45W

Requires power line interconnector



Electronic Dimmable Driver

NAPKED-5040HW	12V 35W
NAPKED-5060HW	12V 60W
NATLED-5040HW	24V 40W

Requires power line interconnector



Power Line Interconnector

NMPA-6P-24B	24" Black
NMPA-6P-24W	24" White

Connects six luminaires to one LED driver.



Extension Cable

NMPA-EW-12	12"
NMPA-EW-24	24"
NMPA-EW-36	36"
NMPA-EW-48	48"

Used to extend length between luminaire and NMPA-6P-24.

Adjustable LED Puck Light

12VDC & 24VDC Josh

JOSH ADJUSTABLE ACCESSORIES



Direct Plug-In LED Driver

NAPK-524W/12	12V 24W
NAPK-560W/12	12V 60W
NATL-524W	24V 24W
NATL-545W	24V 45W

Requires power line interconnector



Electronic Dimmable Driver

NAPKED-5040HW	12V 35W
NAPKED-5060HW	12V 60W
NATLED-5040HW	24V 40W

Requires power line interconnector



Power Line Interconnector

NMPA-6P-24B	24" Black
NMPA-6P-24W	24" White

Connects six luminaires to one LED driver.



Recessed Flange Accessory

NMPA-ARECB	Black
NMPA-ARECBN	Brushed Nickel
NMPA-ARECBZ	Bronze
NMPA-ARECW	White

Required to mount adjustable puck light in a recessed application.



Extension Cable

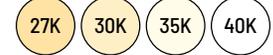
NMPA-EW-12	12"
NMPA-EW-24	24"
NMPA-EW-36	36"
NMPA-EW-48	48"

Used to extend length between luminaire and NMPA-6P-24.

Adjustable Josh LED puck lights are a perfect solution for accent, under cabinet, in-cabinet, niche and jewelry cases. LED puck lights adjust up to 18° and are available in 12V or 24V input. Fixtures can be installed in surface mount applications, and require a flange accessory for recessed applications. A six port power line interconnector allows six fixtures to be powered by one driver. Additional accessories and drivers are available, scan QR code above.



LUMENS: 300lm
COLOR TEMPERATURE: Dedicated



Surface Mount



Recessed
(requires NMP-AREC)



ORDERING INFORMATION

Item Number	Description	CCT	Finish
NMP-A	12V Adjustable Josh Puck Light, 300lm	27 2700K	B Black
NMP2-A	24V Adjustable Josh Puck Light, 300lm	30 3000K	BN Brushed Nickel
		35 3500K	BZ Bronze
		40 4000K	W White

Example: **NMP2-A30W** = 24V Adjustable Josh Puck Light, 3000K, White Finish





07

Step Lights

LED Step Lights

Ari and Brick



Variety of step lights are available in a range of sizes, face plates, orientation, finish and color temperature. Additional step lights are also available at www.NoraLighting.com or scan QR code above. Ari step lights can be installed in single gang junction boxes. Brick step lights require an additional housing (NSW-800) for wet locations, adjustable bar hanger kit is also available.



Ari with Interchangeable Face Plate

WET NSW-720/30 3000K **BN** Brushed Nickel
 NSW-720/40 4000K **BZ** Bronze
W White



Ari with Horizontal Face Plate

WET NSW-740/30 3000K **BN** Brushed Nickel
 NSW-740/40 4000K **DBZ** Deep Bronze
W White



Ari with Vertical Face Plate (3000K)

WET NSW-730/30BN Brushed Nickel
 NSW-730/30DBZ Deep Bronze
 NSW-730/30W White



Brick Die-Cast (3000K)

WET NSW-841/32 Louver **BN** Brushed Nickel
 NSW-842/32 Lensed **BZ** Bronze
 NSW-843/32 Shroud **W** White



Wet Listed Housing for Brick

WET NSW-800 Wet Location Housing
 for NSW-84

LED Step Lights

Single Gang

Single gang step lights are available in two different face plates (lensed vs louvered) and optional photocell. Louvered step lights include both horizontal and vertical face plates. Photocell option includes a pre-installed sensor that will turn the step lights on after dawn and off in the morning. Additional step lights are also available at www.NoraLighting.com or scan QR code above.



Louver Face Plate (2700K) (includes horizontal & vertical)



NSW-6619

NSW-6619PC/ w/Photocell

BN Brushed Nickel

BZ Bronze

W White

Lensed Face Plate (2700K)



NSW-6629

NSW-6629PC/ w/Photocell

BN Brushed Nickel

BZ Bronze

W White





08

Exit & Emergency

LED Exit Signs

Adjustable: Surface Mount



FACE: Single or Double Sided
 ACRYLIC: Clear or Mirrored
 MOUNTING: Side, Wall or Ceiling
 LETTER COLOR: Green or Red



Adjustable LED exit signs are available in a variety of options and configurations. Edge-lit LED technology allows the acrylic to be specified in clear or mirrored for a double face application. Letters are available in 6" red, 6" green or 8" red for New York City requirements. Exit signs' frame adjusts up to 90°, making it the perfect solution for wall, surface or sloped ceilings.



NX-810-LEDGCB
 Single Face, Clear Acrylic
 Black Finish

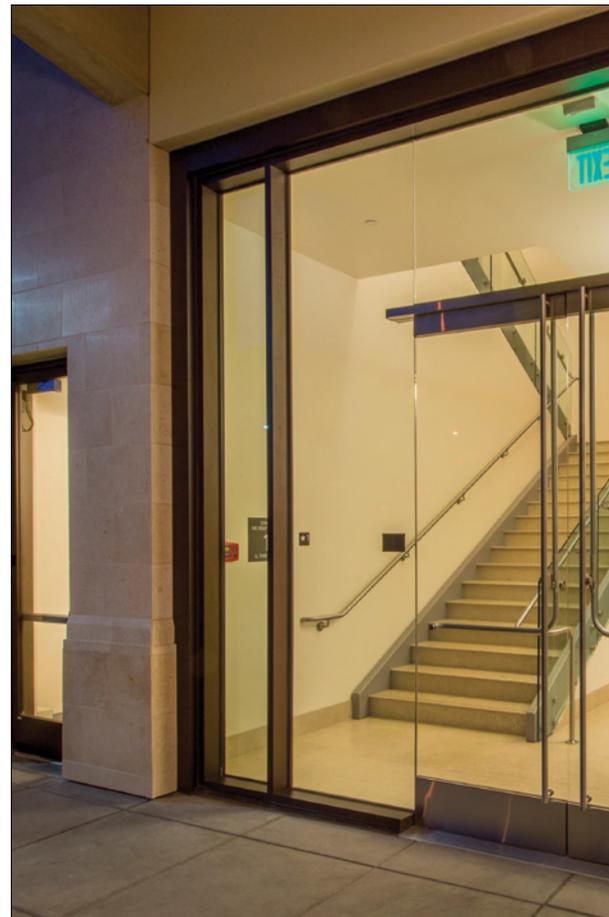


NX-810-LEDRCA
 Single Face, Clear Acrylic
 Natural Aluminum Finish

ORDERING INFORMATION

Item Number	Function	Letter Color	Panel Color	Housing Color
NX-810-LED	AC Only	G 6" Green	C Single Face, Clear Acrylic	A Natural Aluminum
NX-811-LED	2-Circuit	R 6" Red	M Single Face, Mirrored Acrylic	B Black
NX-812-LED	Battery Backup		2M Double Face, Mirrored Acrylic	W White
NX-822-LED	Battery Backup (NY approved)	R 8" Red	1C Single Face, Clear Acrylic	A Natural Aluminum
			2M Double Face, Mirrored Acrylic	

Example: **NX-811-LEDRMA** = Adjustable Exit Sign, 2-Circuit, Red Letters, Single Face, Mirrored Acrylic Panel, Natural Aluminum Housing





LED Exit Signs

Adjustable: Recessed



Recessed adjustable LED exit signs are available in a variety of options and configurations. Recessed fixtures include a flange accessory to hold the adjustable mechanism in the ceiling or wall. Edge-lit LED technology allows the acrylic to be specified in clear or mirrored for a double face application. Exit signs' frame adjusts up to 90° and is the perfect solution for wall, ceiling or sloped ceilings.

FACE: Single or Double Sided
ACRYLIC: Clear or Mirrored
MOUNTING: Recessed
LETTER COLOR: Green or Red



NX-813-LEDRCB
Single Face, Clear Acrylic
Black Finish



NX-813-LEDGMA
Single Face, Mirrored Acrylic
Natural Aluminum Finish

ORDERING INFORMATION

Item Number	Function	Letter Color	Panel Color	Housing Color
NX-813-LED	AC Only	G 6" Green	C Single Face, Clear Acrylic	A Natural Aluminum
NX-814-LED	2-Circuit	R 6" Red	M Single Face, Mirrored Acrylic	B Black
NX-815-LED	Battery Backup		W Single Face, White Acrylic	W White
			2M Double Face, Mirrored Acrylic	

Example: **NX-814-LEDRMA** = Recessed Exit Sign, 2-Circuit, Red Letters, Single Face, Mirrored Acrylic Panel, Natural Aluminum Housing

LED Exit Signs

Die-Cast: Surface Mount



FACE: Single or Double
MOUNTING: Side, Wall or Ceiling
LETTER COLOR: Green & Red



Die-cast exit signs are a perfect solution for commercial and architectural applications. Die-cast faces are brushed with a black housing to give a simple, yet elegant effect. In the event of a power loss, the LED light source will remain illuminated for 90 minutes. Exit signs include mounting hardware for ceiling, wall or side mounting.



ORDERING INFORMATION

Item Number	Function	Letter Color	Face(s) / Housing Color
NX-505-LED	AC Only	G 6" Green	(blank) Single Face / Black Housing
NX-606-LED	Battery Backup	R 6" Red	/2F Double Face / Black Housing
NX-615-LED	Battery Backup & Self Diagnostic		

Example: **NX-615-LED/R/2F** = Die-Cast Exit Sign Battery Backup & Self-Diagnostic, Red Letters, Double Faced





LED Exit Signs

Thermoplastic: Surface Mount



Compact low profile thermoplastic exit signs are a perfect solution for commercial and architectural applications. Housing is available in black or white thermoplastic in green or red letters. In the event of a power loss, the LED light source will remain illuminated for 90 minutes. Exit signs include mounting hardware for ceiling, wall or side mounting.

FACE: Double Face (includes blank face)

MOUNTING: Side, Wall or Ceiling

LETTER COLOR: Green & Red



 **NEG-60**
Wet Location Enclosure

ORDERING INFORMATION

Item Number	Function	Housing Color	Letter Color
NX-503-LED	AC Only	/ White Housing	G 6" Green
NX-504-LED	2-Circuit	/B Black Housing	R 6" Red
NX-603-LED	Battery Backup		

Example: **NX-504-LED/R**=Thermoplastic Exit Sign, 2-Circuit, Red Letters, White Housing

LED Exit & Emergency

Wet Location



LUMENS: 90lm (per emergency head)
 FACE: Double Face (includes blank face)
 MOUNTING: Side, Wall or Ceiling
 LETTER COLOR: Green & Red



Wet location exit signs are available with adjustable LED emergency heads to illuminate paths of egress during a power failure for a minimum of 90 minutes. Wet location exit signs are a perfect solution for applications where splashing, non-corrosive liquids and dripping may occur. Exit signs include mounting hardware for ceiling, wall or side mounting.



WET NX-617-LED
Exit Sign

WET NEX-720-LED
Exit & Emergency Combo

ORDERING INFORMATION

Item Number	Description	Letter Color / Housing Color	Cold Weather Option
NX-617-LED	Exit Sign / Battery Backup & Self Diagnostic	/G 6" Green / White Housing	CC Cold Weather Location
NEX-720-LED	Exit & Emergency Combo / Battery Backup	/R 6" Red / White Housing	

Example: **NEX-720-LED/R** = Wet Location Exit and Emergency Combination with Adjustable Heads, Red Letters, White Housing





LED Exit & Emergency

New York Approved



New York City exit signs require the word "EXIT" letters to be RED in color; 8" tall and have 1" line thickness (stroke). Exit signs are also available with adjustable LED emergency heads to illuminate paths of egress during a power failure for a minimum of 90 minutes. An adjustable exit sign is also available, see page 106 for more information.

LUMENS: 100lm (per emergency head)
FACE: Double Face (includes blank face)
MOUNTING: Side or Wall
LETTER COLOR: Red



NX-550-LEDU/R
Exit Sign



NEX-751-LED/R2
Exit & Emergency Combo



NEX-751-LED/R3
Exit & Emergency Combo

ORDERING INFORMATION

Item Number	Function	Letter Color / Housing Color	Emergency Heads
NX-550-LEDU	Exit Sign with Battery Backup	/R 8" Red / White Housing	
		/RB 8" Red / Black Housing	
NEX-751-LED	Exit & Emergency with Battery Backup	/R 8" Red / White Housing	2 (2) Emergency Heads
			3 (3) Emergency Heads

Example: **NEX-751-LED/R3** = NY Approved Steel Exit Sign with (3) Emergency Heads, Battery Backup, 8" Red Letters

LED Exit & Emergency

Adjustable Heads with Remote Capability



LUMENS: 75lm (per emergency head)
 FACE: Double Face (includes blank face)
 MOUNTING: Side, Wall or Ceiling
 LETTER COLOR: Green & Red



Exit and emergency combination allows the emergency heads to rotate 90° and illuminate paths of egress during a power failure for a minimum of 90 minutes. An additional 3.6V 3W battery is also included to connect an additional emergency remote head. Exit and emergency combos include mounting hardware for ceiling, wall or side mounting.



NEX-711-LED/R
 Red Letters
 White Housing



NEX-711-LED/GB
 Green Letters
 Black Housing

ORDERING INFORMATION

Item Number	Function	Letter Color	Housing Color
NEX-711-LED	Battery Backup	/G 6" Green	(blank) White Housing
		/R 6" Red	B Black Housing

Example: **NEX-711-LED/R** = Exit and Emergency Combination with Adjustable Heads, Red Letters, White Housing





LED Exit & Emergency

Compact Adjustable Heads



Compact exit and emergency combination includes two ball and socket emergency heads with full rotation. Emergency heads can also be placed on the top or bottom of the exit sign for ceiling mounted applications. An accessory enclosure is also available for wet locations and vandal resistant. Exit and emergency combos include mounting hardware for ceiling or wall mounting.

LUMENS: 40lm (per emergency head)
FACE: Double Face (includes blank face)
MOUNTING: Wall or Ceiling
LETTER COLOR: Green & Red



NEX-730-LED/R
Red Letters
White Housing



NEX-730-LED/G
Green Letters
White Housing



WET NEG-60
Wet Location Enclosure

Emergency lights can be mounted on top or bottom

ORDERING INFORMATION

Item Number	Function	Letter Color	Housing Color
NEX-730-LED	Battery Backup	/G 6" Green	(blank) White Housing
		/R 6" Red	B Black Housing

Example: **NEX-730-LED/R** = Exit and Emergency Combination with Compact Heads, Red Letters, White Housing

LED Emergency

Wet Location



LUMENS: 310lm (per head)

FUNCTION: Battery Backup

HEADS: Adjustable

TESTING: Self Diagnostics and Manual

Wet location emergency heads include two adjustable heads to illuminate paths of egress during a power failure for a minimum of 90 minutes. Wet location emergency heads are a perfect solution for applications where splashing, non-corrosive liquids and dripping may occur. Emergency heads conduct self-diagnostic testing and include mounting hardware for wall mounting.



 **NE-970**
Wet Location
(2) 310lm Emergency Heads

ORDERING INFORMATION

Item Number	Description
NE-970	Wet Location with Battery Backup & Self Diagnostics

Example: **NE-970** = Wet Location Emergency with Adjustable Heads, Battery Backup and Self Diagnostics





LED Emergency

Dual Head



Variety of emergency heads are available in a range of appearances, adjustability and options. Additional emergency and remote heads are also available at www.NoraLighting.com or scan QR code above. Remote capable fixtures include an additional 3.6V battery to connect an additional emergency remote head.

LUMENS: 90lm to 150lm (per head)
FUNCTION: Battery Backup
REMOTE CAPABILITY: Optional extra battery
TESTING: Self Diagnostics and Manual



NE-612LEDHORCW
Dual Head Emergency
150lm per head



NE-700LEDRCW
Dual Head Emergency
100lm per head



WET NEG-50
Wet Location Enclosure
for NE-612 & NE-700 only



NE-806LED
Dual Head Emergency
110lm per head

ORDERING INFORMATION

Item Number	Description
NE-612LEDW	90lm/head & Battery Backup
NE-612LEDRCW	90lm/head, Battery Backup & Remote Capability
NE-612LEDHORCW	150lm/head, Battery Backup & Remote Capability
NE-700LEDRCW	100lm/head, Battery Backup & Remote Capability
NE-806LED	110lm/head & Battery Backup, White Housing

Example: **NE-612LEDW** = (2) 90lm Emergency Dual Head with Battery Backup

LED Emergency

Outdoor with Photosensor



LUMENS: 1250lm (general)
400lm (emergency)

FUNCTION: Battery Backup

TESTING: Self Diagnostics and Manual

COLD WEATHER: Heater included

Decorative architectural die-cast outdoor luminaire includes a heater pack for cold weather applications. Luminaire includes a photosensor that will turn the 1250lm general light on after dawn and off in the morning. During a power loss, an internal battery will turn the luminaire on at 400lm for 90 minutes.



WET NE-921LEDBCC
Black Finish



WET NE-921LEDBZCC
Bronze Finish



WET NE-921LEDWCC
White Finish

ORDERING INFORMATION

Item Number	Description
NE-921LEDBCC	Outdoor (Wet) Emergency with General Lighting, Black finish
NE-921LEDBZCC	Outdoor (Wet) Emergency with General Lighting, Bronze finish
NE-921LEDWCC	Outdoor (Wet) Emergency with General Lighting, White finish

Example: **NE-921LEDWCC** = Outdoor (Wet) Emergency with General Lighting, White finish





LED Emergency

Outdoor with Photosensor



Decorative low profile architectural die-cast outdoor luminaire. Luminaire includes a photosensor that will turn the 1800lm general light on after dawn and off in the morning. During a power loss, an internal battery will turn the luminaire on at 600lm for 90 minutes.

LUMENS: 1800lm (general)
600lm (emergency)

FUNCTION: Battery Backup
TESTING: Self Diagnostics and Manual



WET NE-902LEDW
White Finish



WET NE-902LEDB
Black Finish



WET NE-902LEDBZ
Bronze Finish

ORDERING INFORMATION

Item Number	Description
NE-902LEDB	Outdoor (Wet) Emergency with General Lighting, Black finish
NE-902LEDBZ	Outdoor (Wet) Emergency with General Lighting, Bronze finish
NE-902LEDW	Outdoor (Wet) Emergency with General Lighting, White finish

Example: **NE-902LEDW** = Outdoor (Wet) Emergency with General Lighting, White finish

Index

NACCT-865	p86	NATL-SWEX100/24A	p97	NEFLINTW-EW-10.....	p21	NFP-S625	p21
NACCT-868	p86	NATL-SWEX60/24A	p97	NEFLINTW-EW-4	p21	NF-R124	p17, 19
NAL-800	p97	NC2-4	p27	NEFLINTW-R4MPW.....	p20	NF-R2	p9
NAL-801	p97	NC2-439	p29	NEFLINTW-R6MPW.....	p20	NF-R246.....	p11, 13, 15, 21, 23
NAL-802W	p97	NC2-6	p27	NEFLINTW-S4MPW.....	p20	NF-R375.....	p15
NAL-806W	p97	NC2-639	p29	NEFLINTW-S6MPW.....	p20	NF-R725.....	p23
NAL-808/24W	p97	NC2-8	p27	NELOCAC-11R.....	p52	NHCB-6.....	p36
NAL-808/74W	p97	NC2-839	p29	NELOCAC-11RP.....	p53	NHIC-17QAT	p48
NAL-809	p97	NCA-EW-10	p17, 19	NELOCAC-16PKB.....	p52	NHIC-27LMRAT	p48
NAL-812W	p97	NCA-EW-4	p17, 19	NELOCAC-16PKW.....	p52	NHIC-27QAT	p48
NAL-824W	p97	NCAH2-430.....	p26	NELOCAC-16R	p52	NHIC-427LMRAT	p48
NAL-872W	p97	NCAH2-439.....	p29	NELOCAC-16STB.....	p52	NHIC-4LMRAT	p48
NAPK-524W/12	p98, 99	NCAH2-630.....	p26	NELOCAC-16STW.....	p52	NHIC-50IQAT	p48
NAPK-560W/12	p98, 99	NCAH2-639.....	p29	NELOCAC-4RP	p53	NHIC-527LMRAT	p48
NAPKED-5040HW.....	p98, 99	NCAH2-830.....	p26	NELOCAC-6RL1.....	p52	NHIC-527QAT	p48
NAPKED-5060HW.....	p98, 99	NCAH2-839.....	p29	NELOCAC-6RP	p53	NHIC-5LMRAT	p48
NARGB-875W	p86	NCHR2-434.....	p26	NELOCAC-8R	p52	NHIC-6LMRAT	p48
NARGBW-900W	p89	NCHR2-634.....	p26	NELOCAC-8RP	p53	NHIC-926DWQAT	p46
NARGBW-901W	p89	NCHR2-834.....	p26	NELOCAC-8R	p53	NHIC-926QAT	p46
NARGBW-902W	p89	NCR2-6	p28	NEPK-20LEDUNV	p25	NHIC-928LMRAT	p47
NARGBW-906W.....	p89	NCR2-8	p28	NEX-711-LED	p112	NHIC-928QAT	p47
NARGBW-910W	p89	NE-6I2LEDHORCW	p115	NEX-720-LED	p110	NHICCB-6	p36
NARGBW-918W	p89	NE-6I2LEDRCW	p115	NEX-730-LED	p113	NHIOICD-2	p34
NARGBW-936W.....	p89	NE-6I2LEDW.....	p115	NEX-751-LED	p111	NHIOICD-4	p34
NARGBW-972W.....	p89	NE-700LEDRCW	p115	NFBIC-40IAT/25A	p48	NHM2.....	p30
NARGBW-975	p89	NE-806LED.....	p115	NFBIC-427LMRATA	p48	NHMC2.....	p30
NARGBW-977	p89	NE-902LEDB.....	p115	NFBIC-4INCATA	p48	NHMC2-92614	p33
NATL-524W	p88, 89, 97, 98, 99	NE-902LEDBZ.....	p117	NFBIC-4LMRATA	p48	NHMICD2.....	p30
NATL-545W	p88, 89, 97, 98, 99	NE-902LEDW.....	p117	NFBIC-5LMRATA	p48	NHRCB-6	p36
NATL-596W	p88, 89	NE-921LEDBCC	p116	NFBIC-6LMRATA	p48	NHRIC-17QAT.....	p48
NATLCFC	p88	NE-921LEDBZCC	p116	NFP-R413	p23	NHRIC-27LMRAT	p48
NATLED-5040HW	p88, 89, 98, 99	NE-921LEDWCC	p116	NFP-R613	p23	NHRIC-27QAT	p48
NATLED-5075HW.....	p88, 89	NE-970.....	p114	NFP-R725	p23	NHRIC-427LMRAT	p48
				NFP-S425	p21		

NHRIC-4LMRAT.....	p48	NIOC-4RSLA.....	p16	NLOPAC-R6REGT24.....	p57	NLUD-WMC.....	p63
NHRIC-504QAT.....	p48	NIOC-4SND SQ.....	p16	NLOPAC-R6TW.....	p57	NLUD-WPC/20.....	p63
NHRIC-527LMRAT.....	p48	NJCB-09.....	p17	NLOPAC-R7MS.....	p57	NLUD-X334.....	p63
NHRIC-527QAT.....	p48	NJCB-12.....	p17	NLOPAC-R8T24.....	p57	NM1-170.....	p6
NHRIC-5LMRAT.....	p48	NLCB2-651.....	p37	NLOS-R42L.....	p56	NM1-PRDCL1.....	p8
NHRIC-6LMRAT.....	p48	NLCB2-652.....	p37	NLOS-R72L.....	p56	NM1-PSDT.....	p9
NHRIC-926QAT.....	p46	NLCB2-653.....	p37	NLOS-S42L.....	p56	NM2-2BAF.....	p11
NHRIC-928LMRAT.....	p47	NLCB2-656.....	p37	NLOS-S62L.....	p56	NM2-2R270.....	p11
NHRIC-928QAT.....	p47	NLCBC2-4.....	p42	NLRS-611LITW.....	p46	NM2-2RDC.....	p10
NHRIOIC-2.....	p34	NLCBC2-5.....	p42	NLRS-612LITW.....	p46	NM2-2RD CS.....	p10
NHRIOIC-4.....	p34	NLCBC2-6.....	p42	NLRS-6S11L1.....	p47	NM2-2REFL.....	p11
NHRM2.....	p30	NLCBC-469.....	p40	NLRS-6S12L1.....	p47	NM2-2R-F.....	p11
NHRMIC2.....	p30	NLCBC-470.....	p41	NLSTR-4L1334W.....	p65	NM2-2RG.....	p11
NHRMIC2-92614.....	p33	NLCBC-4870.....	p41	NLSTR-8L1334W.....	p65	NM2-2RPH.....	p11
NHSIC-412LE4LT.....	p38	NLCBC-569.....	p40	NLSTRA-JBCW.....	p65	NM2-2RTLDC.....	p12
NHSIC-485LE3LT.....	p38	NLCBC-669.....	p40	NLSTRA-MSCONT.....	p65	NM2-2RW.....	p11
NIO-4R.....	p35	NLCBS-453.....	p39	NLSTRA-MSCONT2.....	p65	NM2-2SB.....	p10
NIO-4S.....	p35	NLCBS-456.....	p39	NLSTRA-PK.....	p65	NM2-2SDC.....	p10
NIOB-2R.....	p35	NLCBS-4W51.....	p39	NLTH-4ITW-MPW.....	p22	NM2-2SDT.....	p11
NIOB-2S.....	p35	NLCBS-4W52.....	p39	NLTH-6ITW-MPW.....	p22	NM2-2SET.....	p11
NIOC-ILED.....	p17	NLIN-210.....	p62	NLTH-8ITW-MPW.....	p22	NM2-2SGT.....	p11
NIOC-1RNB.....	p16	NLIN-410.....	p62	NLUD-2334.....	p63	NM2-EW-10.....	p11, 15
NIOC-1RNG.....	p16	NLIN-810.....	p62	NLUD-2WM.....	p63	NM2-EW-4.....	p11, 15
NIOC-1SNG.....	p16	NLIN-L10.....	p62	NLUD-4334.....	p63	NM2-MLS1.....	p11
NIOC-24LED.....	p17	NLIN-T10.....	p62	NLUD-4WM.....	p63	NM2-MLS2.....	p11
NIOC-2RNB.....	p16	NLIN-X10.....	p62	NLUD-8334.....	p63	NM2-MLS3.....	p11
NIOC-2RNDC.....	p16	NLOCAC-11R.....	p53	NLUD-8WM.....	p63	NM2-TLMR-R.....	p13
NIOC-2RPH.....	p16	NLOCAC-6R.....	p53	NLUD-CC.....	p63	NM4-R470.....	p14
NIOC-2SND SQ.....	p16	NLOCAC-8R.....	p53	NLUD-L334.....	p63	NM4-RDC.....	p14
NIOC-4RNB.....	p16	NLOPAC-R4509T24.....	p57	NLUD-MDPH.....	p63	NM4-RG.....	p14
NIOC-4RNDC.....	p16	NLOPAC-R4REGT24.....	p57	NLUD-PCC.....	p63	NM4-SDT.....	p15
NIOC-4RND C MPW.....	p16	NLOPAC-R4TW.....	p57	NLUD-PMC.....	p63	NM4-SET.....	p15
NIOC-4RPH.....	p16	NLOPAC-R6509T24.....	p57	NLUD-T334.....	p63	NMA-EW-10.....	p9, 13

Index

NMA-EW-4.....	p9, 13	NMW-4.....	p18	NPTCB-E22.....	p60	NRMC2-61L09.....	p32
NMHIOIC-11LE4.....	p71	NMWA-20PTNFL.....	p19	NPTCB-E24.....	p60	NRMC2-62L09.....	p32
NMHIOIC-12LE4.....	p71	NMWA-20PTSP.....	p19	NPTCB-E24L40.....	p60	NS-12W.....	p49
NMHIOIC-13LE4.....	p71	NMWA-40PTNFL.....	p19	NQZ2-41TWTW-MPW.....	p24	NS-18.....	p49
NMIOT.....	p71	NMWA-40PTSP.....	p19	NQZ2-61TWTW-MPW.....	p24	NS-26W.....	p49
NMIOTL.....	p71	NOX-434.....	p45	NQZ2-81TWTW-MPW.....	p24	NS-40P.....	p49
NMP2-A.....	p99	NOX-5634.....	p45	NQZ-41REFLC.....	p25	NS-44.....	p49
NMP2-LED.....	p98	NOXAC-431.....	p44	NQZ-41REFLD.....	p25	NS-46.....	p49
NMP-A.....	p99	NOXAC-432.....	p44	NQZ-41REFLHZ.....	p25	NS-4857WW.....	p49
NMPA-6P-24B.....	p98, 99	NOXAC-436.....	p45	NQZ-4R-F.....	p25	NS-76W.....	p49
NMPA-6P-24W.....	p98, 99	NOXAC-5631.....	p44	NQZ-61REFLC.....	p25	NSIC-401QAT.....	p48
NMPA-ARECB.....	p99	NOXAC-5632.....	p44	NQZ-61REFLD.....	p25	NSRIC-404QAT.....	p48
NMPA-ARECBN.....	p99	NOXAC-636.....	p45	NQZ-61REFLHZ.....	p25	NSW-6619.....	p103
NMPA-ARECBZ.....	p99	NOXTW-431.....	p44	NQZ-6R-F.....	p25	NSW-6619PC/.....	p103
NMPA-ARECW.....	p99	NOXTW-432.....	p44	NQZ-81REFLC.....	p25	NSW-6629.....	p103
NMPA-EW-12.....	p98, 99	NOXTW-5631.....	p44	NQZ-81REFLD.....	p25	NSW-6629PC/.....	p103
NMPA-EW-24.....	p98, 99	NOXTW-5632.....	p44	NQZ-81REFLHZ.....	p25	NSW-720/30.....	p102
NMPA-EW-36.....	p98, 99	NP-26.....	p49	NQZ-8R-F.....	p25	NSW-720/40.....	p102
NMPA-EW-48.....	p98, 99	NPDBL-14.....	p61	NRLIN-210.....	p62	NSW-730/30.....	p102
NMP-LED.....	p98	NPDBL-14RFK/W.....	p60	NRLIN-410.....	p62	NSW-740/30.....	p102
NMRTL-1FK.....	p70	NPDBL-22.....	p61	NRLIN-810.....	p62	NSW-800.....	p102
NMRTL-2FK.....	p70	NPDBL-22RFK/W.....	p60	NRLM-10.....	p67	NSW-841/32.....	p102
NMRTL-3FK.....	p70	NPDBL-24.....	p61	NRLM-16.....	p67	NSW-842/32.....	p102
NMRTL-F1.....	p70	NPDBL-24RFK/W.....	p60	NRLM-8.....	p67	NSW-843/32.....	p102
NMRTL-F2.....	p70	NPDBL-JB4X4.....	p61	NRM2-4.....	p31	NT-2301.....	p82
NMRTL-F3.....	p70	NPDBL-PKW.....	p61	NRM2-5.....	p31	NT-2302.....	p82
NMRTL-G-11.....	p70	NPDBLSW-E14/334W.....	p61	NRM2-6.....	p31	NT-2303.....	p82
NMRTL-G-12.....	p70	NPDBLSW-E22/334W.....	p61	NRM2-6S11L14.....	p33	NT-2304.....	p82
NMRTL-G-13.....	p70	NPDBLSW-E24/334W.....	p61	NRM2-6S12L14.....	p33	NT-2307.....	p82
NMRTL-GPD-11.....	p70	NPR-4R.....	p43	NRMC2-41L09.....	p32	NT-2310.....	p82
NMRTL-GPD-12.....	p70	NPR-4S.....	p43	NRMC2-42L09.....	p32	NT-2312.....	p82
NMRTL-GPD-13.....	p70	NPR-56R.....	p43	NRMC2-51L09.....	p32	NT-2313.....	p82
NMW-2.....	p18	NPTCB-E14.....	p60	NRMC2-52L09.....	p32	NT-2314.....	p82

NT-2316.....	p82	NT-5014C	p49	NTG-8B/80	p27	NTM-5857WW	p49
NT-2331.....	p82	NT-5014W	p49	NTG-8CF	p27	NTM-615.....	p46
NT-2348.....	p82	NT-5060W	p49	NTG-8FC	p27	NTM-616/45.....	p47
NT-2358.....	p82	NT-5070W	p49	NTG-8HC.....	p27	NTM-617/45.....	p47
NT-28.....	p49	NTE-845L	p78	NTH-101W/A	p81	NTM-6587WW	p49
NT-301.....	p82	NTE-850L	p78	NTH-102W/A	p81	NTM-713WAL.....	p49
NT-302.....	p82	NTE-85518	p77	NTH-103W/A	p80	NTM-726W	p49
NT-303.....	p82	NTE-85526	p77	NTH-104W/A	p80	NTP-31	p49
NT-304.....	p82	NTE-85533	p77	NTH-105W.....	p80	NTP-614	p46
NT-305.....	p83	NTE-856L1	p77	NTH-106W/A	p80	NTS-31	p49
NT-306.....	p83	NTE-860L	p75	NTH-107W/A	p80	NTS-33	p49
NT-307.....	p82	NTE-864L	p76	NTH-108W/A	p80	NTS-5026W	p49
NT-310.....	p82	NTE-865L	p76	NTH-109W/A	p80	NUA-802B.....	p94
NT-312.....	p82	NTE-866L	p76	NTH-112W	p80	NUA-802W.....	p94
NT-313.....	p82	NTE-870L	p74	NTH-113W	p81	NUA-803.....	p94
NT-314.....	p82	NTE-875L.....	p74	NTH-115W.....	p80	NUA-804B.....	p94
NT-316.....	p82	NTE-8803	p79	NTH-124W.....	p81	NUA-804W.....	p94
NT-319.....	p83	NTEC-8803	p79	NTH-125W.....	p81	NUA-805B.....	p94
NT-326.....	p83	NTG-4B/80	p31	NTH-126W.....	p81	NUA-805W.....	p94
NT-329.....	p83	NTG-4CF	p31	NTH-131W/A	p80	NUA-806.....	p94
NT-331.....	p82	NTG-4SPH-CF	p27	NTH-138W.....	p80	NUA-812.....	p94
NT-331K	p82	NTG-4SPH-FC	p27	NTH-683B.....	p81	NUA-824	p94
NT-332.....	p83	NTG-4SPH-HC.....	p27	NTH-683W.....	p81	NUA-872	p94
NT-336.....	p83	NTG-5B/80	p31	NTH-694B.....	p81	NUA-902W.....	p95
NT-348.....	p82	NTG-5CF	p31	NTH-694W.....	p81	NUA-903.....	p95
NT-349.....	p83	NTG-5FC	p31	NTH-910B.....	p81	NUA-904W.....	p95
NT-355/20.....	p83	NTG-5HC.....	p31	NTH-910S.....	p81	NUA-905W.....	p95
NT-355/8.....	p83	NTG-6B/120.....	p31	NTH-910W.....	p81	NUA-906	p95
NT-358.....	p82	NTG-6B/80	p31	NTH-920W.....	p81	NUA-909	p95
NT-366.....	p83	NTG-6CF	p27, 31	NTH-930W.....	p81	NUA-912.....	p95
NT-372.....	p83	NTG-6FC	p27, 31	NTM-513W.....	p49	NUA-924	p95
NT-396.....	p83	NTG-6HC.....	p27, 31	NTM-526W.....	p49	NUA-972	p95
NT-5012W	p49	NTG-8B/167.....	p27	NTM-53W.....	p49	NUDTW-88.....	p94

Index

NUDTW-98.....	p95	NX-615-LED	p108
NULB-8.....	p97	NX-617-LED.....	p110
NULSA-106.....	p96	NX-810-LED	p106
NULSA-206.....	p96	NX-811-LED	p106
NULSA-206-90	p96	NX-812-LED	p106
NULSA-212.....	p96	NX-813-LED	p107
NULSA-212-90	p96	NX-814-LED	p107
NULSA-218.....	p96	NX-815-LED	p107
NULSA-218-90	p96	NX-822-LED	p106
NULSA-272-HWC.....	p96	NYLD2-6C.....	p66
NULSA-JBOX	p96	NYLD2-6P	p66
NULSA-MAGMC.....	p96	NYLD2-6S.....	p66
NULSA-MTGKIT.....	p96	NYLD2-6W	p66
NULS-LED	p96	NYLM-2.....	p69
NUTP11-W10RGBW	p89	NYLM-3.....	p69
NUTP11-WRGBW/12	p89	NYLM-5.....	p69
NUTP11-WRGBW/6	p89	NYLS2-6C	p66
NUTP13-W150-12.....	p86	NYLS2-6P	p66
NUTP13-WX-Y-12	p86	NYLS2-6S	p66
NUTP51	p88	NYLS2-6W	p66
NUTP71	p88		
NUTP81	p88		
NWEL0-11R	p54		
NWEL0-8R.....	p54		
NWLIN-210.....	p62		
NWLIN-410.....	p62		
NWLIN-810.....	p62		
NX-503-LED	p109		
NX-504-LED	p109		
NX-505-LED	p108		
NX-550-LEDU	p111		
NX-603-LED	p109		
NX-606-LED	p108		

Notes



NORA LIGHTING, INC.
6505 Gayhart St.
Commerce, CA 90040
TEL 323.767.2600
FAX 323.722.3677
www.NoraLighting.com

DOMESTIC FACILITIES:

Atlanta, GA
Cincinnati, OH
Dallas, TX
Denver, CO
Detroit, MI
Edison, NJ
Los Angeles, CA
Louisville, KY
Nashville, TN

INTERNATIONAL SALES:

6505 Gayhart St.
Commerce, CA 90040
TEL 323.767.2600
FAX 323.722.3677

The products shown in this catalog
are covered by USA and International
patents. Specifications subject to
change without notice.

© Copyright 2023 Nora Lighting, Inc.
All rights reserved