



For over three decades, Nora Lighting has been a trusted name in the lighting industry, known for our commitment to quality, service, and innovation. Founded in Los Angeles in 1989, we've grown from a small regional operation into a nationally recognized brand, offering a comprehensive line of lighting solutions for commercial, residential, and architectural applications. Our success is built on strong relationships, excellent service, and a deep understanding of what our customers need to succeed.

Recessed lighting has always been a cornerstone of our product offering, and Nora continues to lead with thoughtful design, advanced technology, and rock-solid reliability. Our fixtures deliver exceptional performance—whether you need energy efficiency, flexible aiming, architectural finishes, or tight plenum solutions—all at a value that makes sense for real-world projects. We believe in quality lighting and our recessed products are engineered to do more, last longer, and install easier.

This catalog reflects the latest evolution of Nora's recessed lighting line: refined, expanded, and ready for today's most demanding environments. Whether you're lighting a luxury residence, corporate interior, or high-traffic public space, Nora provides the performance, support, and value to get the job done right. We're proud to be your lighting partner—past, present, and future.

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DEDICATED HOUSING

APOLLO

3" Specification Grade Downlights

Aperture: 3"

Lumens: 700lm to 3000lm

CCT: 2700K, 3000K, 3500K, 4000K, Comfort Dim

Specification grade downlight that combines cutting-edge COB LED technology with architectural-grade finishes and advanced TIR optics. Available in flanged and flangeless options, offering exceptional glare control and a range of versatile dimming protocols.

SAPPHIRE III

Architectural and Commercial Downlights

Apertures: 4", 6" and 8" Lumens: 900lm to 5500lm CCT: 2700K, 3000K, 3500K, 4000K

Architectural / commercial grade luminaires feature COB LED technology with deep cone open reflectors, adjustable, wall wash or decorative glasses reflectors. Frame-in options include universal architectural/commercial, remodel or retrofit existing frame-ins.

MARQUISE III

Light Commercial & High-End Residential

Apertures: 4", 5" and 6" Lumens: 900lm to 2500lm CCT: 2700K, 3000K, 3500K, 4000K

Commercial and high-end residential ICAT series that utilizes the same COB LED technology as the Sapphire III Series. Variety of adjustable reflectors, square, slope and baffles. Housings include new construction, remodel, slope or retrofit existing housings.

IOLITE

Specification Grade Downlights

Apertures: 1", 2" and 4" **Lumens:** 600lm to 2500lm

CCT: 2700K, 3000K, 3500K, 4000K, 5000K,

Comfort Dim (warm dim)

Small aperture specification grade downlights feature COB LED technology with field adjustable beam spreads or 10° optic in a variety of square and round trims. 2" and 4"apertures are also available in trimless, for a clean knife edge look.

COBALT DEDICATED

Commercial and Residential

Aperture: 4" and 6" Lumens: 850lm to 2000lm CCT: 2700K, 3000K, 3500K, 4000K, Comfort Dim (warm dim)

Dedicated Cobalt LED downlights are available in 4" shallow (up to 1250lm) and 6" high lumen (up to 2000lm). High lumen housings are available in new construction or remodel, for IC or Non-IC applications.



ONYX RETROFIT

Dedicated or Selectable CCT • Adjustable or Fixed Trims

Apertures: 4", 5" and 6" **Lumens:** 700lm to 1150lm

CCT: 2700K, 3000K, 3500K, 4000K, 5000K

Onyx LED retrofits are available in dedicated or selectable CCT. Trim styles include adjustable, baffle, square, wall wash and reflectors that are compatible with most IC and Non-IC housings. Selectable CCT fixtures include a 5 CCT switch located on the back of each luminaire.

COBALT RETROFIT

Dedicated CCT • Adjustable or Fixed Trims • EM option

Apertures: 4", 5" and 6" Lumens: 750lm to 1200lm

CCT: 2700K, 3000K, 3500K, 4000K, 5000K

Cobalt LED retrofits consists of Click Series and Adjustable Series. Each retrofit utilize COB LEDs throughout the entire family, for a consistent appearance throughout. Fixtures are available with emergency wiring for easy installation with remote emergency battery.

PEARL RETROFIT

Specification Grade LED Retrofits

Aperture: 4", 5" and 6" Lumens: 1200lm

CCT: 2700K, 3000K, 3500K, 4000K, Comfort Dim (warm dim)

Specification LED retrofits utilize the same iolite technology for a high grade retrofit solution in residential and light commercial applications. Featuring COB LED technology with field adjustable beam spreads and a variety of square and round trims.

MARQUISE III RETROFIT

Commercial & Residential Grade Retrofits

Apertures: 4", 5" and 6" Lumens: 1300lm

CCT: 2700K, 3000K, 3500K, 4000K

Marquise LED retrofits utilize the same trims as dedicated Marquise Il downlights for a deep cone solution in commercial and residential applications. Featuring COB LED technology with specified beam spreads in spot, narrow or flood options.

SAPPHIRE III RETROFIT

Architectural & Commercial Grade Retrofits

Apertures: 6" and 8" Lumens: 900lm to 5500lm CCT: 2700K, 3000K, 3500K, 4000K

Sapphire LED retrofits utilize the same trims as dedicated Sapphire Il downlights for an easy replacement to out dated architectural and commercial luminaires. Featuring COB LED technology with specified beam spreads in spot, narrow or flood options. Variety of trims are available in reflector, wall wash or decorative glass options.







CAN-LESS

FLIN & FLAT

Wafer Downlights with Selectable CCT

Apertures: 4" and 6" **Lumens:** 650lm to 1300lm **CCT:** Selectable CCT

Wafer downlights are perfect solution any application. A selectable CCT switch is built-in to remote dimmable driver, allowing the end user to select the color temperature. IC Air-Tight luminaires feature a regressed lens and sharp baffle for reduced aperture brightness.



Fire rated can-less downlights are tested and listed for two-hour fire rating. Multipiece construction provides an extra layer of protection to prevent the spread of fire above the ceiling within a two-hour rating.

IOLITE CAN-LESS Specification Grade Downlights Apertures: 1", 2" and 4" **Lumens:** 900lm to 1250lm

CCT: 2700K, 3000K, 3500K, 4000K or Comfort Dim

Award winning lolite dedicated downlights in a small form factor for new construction or remodel applications. IC air-tight rated luminaires are ordered a la carte (module, trim and driver) and each module includes field changeable optics for customization.



Theia dowlights feature a deep regressed reflector to give the appearance of a dedicated downlight with a simplistic installation. IC Air-Tight commercial grade luminaires are available in three apertures and selectable CCT switch is built-in to remote dimmable driver.

OUARTZ

Commercial LED Downlights with Selectable Lumens & CCT

Apertures: 4", 6" and 8" **Lumens:** 800lm to 3300lm **CCT:** Selectable CCT Quartz downlights are an architectural and commercial grade luminaire with two selectable switches built-in to the top of the fixtures. Switches control the lumens output and CCT, allowing the appearance of the fixture to be determined at time of installation.



12V M1 LED modules include four plastic downlight trims, three optics and 6" quick connect. Field changeable trims are available in variety of styles in black, brushed nickel or white finish. A remote driver is required.

M2 2" LED Downlights

Aperture: 2" Lumens: 400lm to 900lm

CCT: 2700K, 3000K or 4000K

Award winning M2 downlights offer the most versatility and options for any application. IC air-tight rated luminaires are available in downlight, adjustable, round or square trims. A multiple lighting system can be created with a two head or three head trim MLS flange accessory.

M4 4" LED Downlights

Aperture: 4" Lumens: 950lm or 1100lm CCT: 2700K or 3000K

M4 downlights are built off the same platform as M2 series, with a larger aperture and brighter output. IC air-tight rated luminaires are available in downlight, gimbal or elbow trims in round or square.

M-WAVE

Adjustable LED Downlights

Apertures: 2" and 4" **Lumens:** 750lm or 1250lm CCT: 2700K or 3000K

M-Wave downlights offers the most adjustment for aiming without any housing needed! IC air-tight rated luminaires extend up to 90° from surface and rotate 350°.

M-CURVE

Adjustable LED Downlights

Apertures: 4" and 6" **Lumens:** 900lm or 1300lm

CCT: Selectable CCT (27K/30K/35K/40K/50K)

M-Curve adjustable downlights never expose the ceiling opening while adjusting 360°. IC Air-Tight and wet location rated. A selectable CCT switch is built-in to remote dimmable driver, allowing the end user to select the color temperature.





Comparison of Recessed Downlights

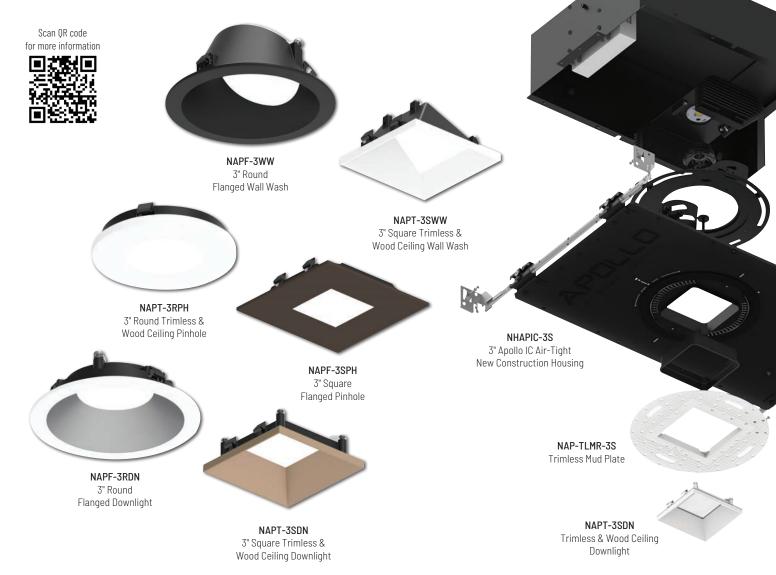


Name	Aperture	Lumens	ССТ	Input Voltage	Dimming	Listing	Beam Spread
ONYX LOW VOLTAGE RETROFIT	4"	800lm	Selectable 27K/30K/35K /40K/50K	12VAC	Triac or ELV	Wet	Fixed
ONYX RETROFIT	4", 5/6" and 6"	700lm to 1150lm	Dedicated or Selectable	120VAC	Triac or ELV	Damp or Wet	Fixed
COBALT RETROFIT	4", 5" and 6"	750lm to 1200lm	Dedicated, Selectable or Comfort Dim	120VAC or 120/277VAC	Triac, ELV or 0-10V	Damp or Wet	Fixed or Field Changeable
PEARL RETROFIT	4" and 5/6"	1200lm	Dedicated 27K, 30K, 35K, 40K or Comfort Dim	12VAC or 120VAC	Triac or ELV	Damp or Wet	Field Changeable
SLOPED CEILING RETROFIT	6"	1200lm	Dedicated or Selectable	120VAC	Triac or ELV	Damp	Fixed
IOLITE	1", 2" and 4"	800lm to 2500lm	Dedicated 27K, 30K, 35K, 40K, 50K, Comfort Dim	120VAC or 120/277VAC	Triac, ELV, 0-10V, DALI or Lutron EcoSystem	Damp or Wet	Field Changeable or 10° optic
APOLLO	3"	700lm to 3000lm	Dedicated 27K, 30K, 35K, 40K, Comfort Dim	120V, 120/277V or 120-277V	Phase, 0-10V, Casambi, DALI, Lutron Athena	Damp or Wet	Fixed or Field Changeable
COBALT SHALLOW & HIGH LUMEN	4" and 6"	850lm to 2000lm	Dedicated 27K, 30K, 35K, 40K	120VAC or 120/277VAC	Triac, ELV or 0-10V	Wet	Fixed
MARQUISE	4", 5" and 6"	900lm to 2500lm	Dedicated 27K, 30K, 35K, 40K	120VAC or 120/277VAC	Triac, ELV or 0-10V	Damp or Wet	Specified (SP, NFL, FL)
SAPPHIRE	4", 6" and 8"	900lm to 5500lm	Dedicated 27K, 30K, 35K, 40K	120VAC or 120/277VAC	Triac, ELV or 0-10V	Damp or Wet	Specified (SP, NFL, FL)

Comparison of Can-less Downlights

















Matte Powder

Wheat Diffused

APERTURE: 3" **BEAM SPREAD:** NSP, SP NFL, FL **LIGHT OUTPUT:** 700lm to 3000lm



APOLLO SERIES

Specification Grade Adjustable Downlights

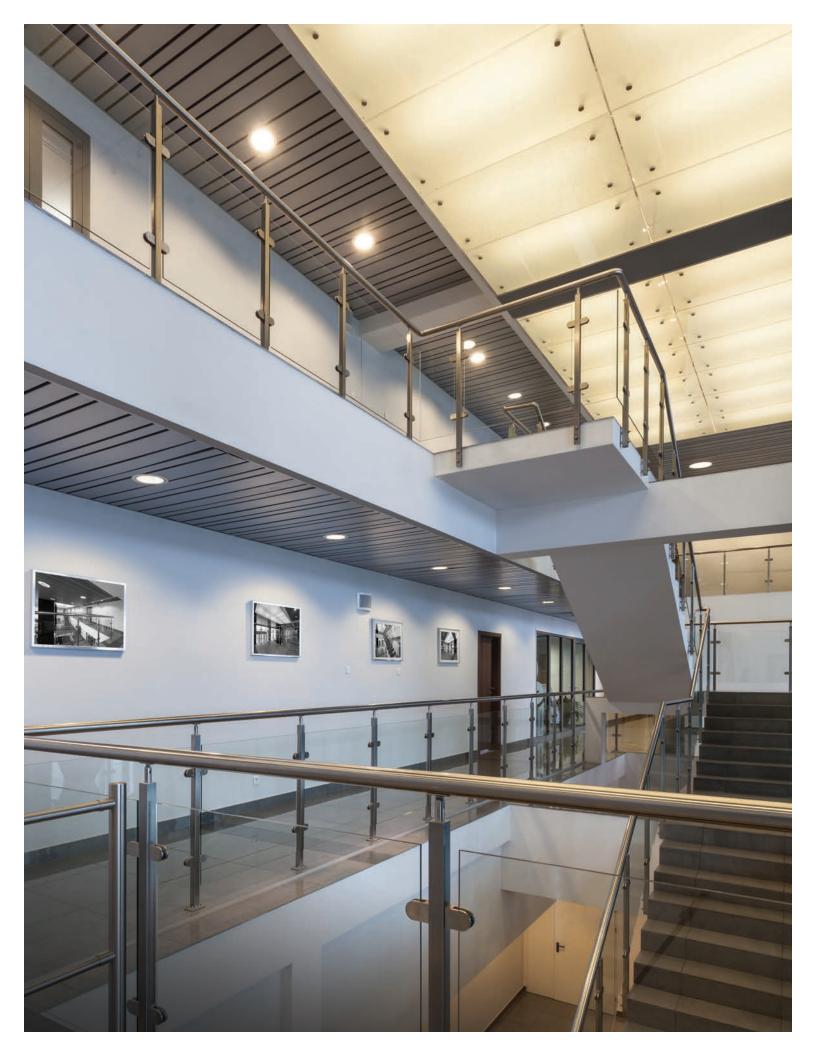
A sleek, three-inch recessed lighting solution that combines cutting-edge COB LED technology with architectural-grade finishes and advanced TIR optics. Available in flanged and trimless options, Apollo is ideal for millwork applications, offering exceptional glare control and a range of versatile dimming protocols. Whether you're illuminating residential or commercial spaces, Apollo ensures a seamless blend of style and performance, with a focus on precision and efficiency.

APPLICATION:	Architectural and Commercial
INSTALLATION:	New Construction, Wood Ceiling, Trimless
APERTURE:	3"
LUMENS:	700lm to 3000lm
COLOR TEMP.:	2700K, 3000K, 3500K, 4000K or Comfort Dim
DIMMING:	Phase, 0-10V, Casambi, DALI or Lutron
LISTINGS:	cULus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2025















NCHR3-6

NC3-66 6" Wall Wash

6" Architectural / Commercial Remodel Frame-In













Clear Diffused Haze Reflector Reflector & Flange Haze Flange

Matte Powder White Reflector











Haze Reflector Matte Powder White



COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K)







SAPPHIRE SERIES

Architectural and Commercial LED Downlights

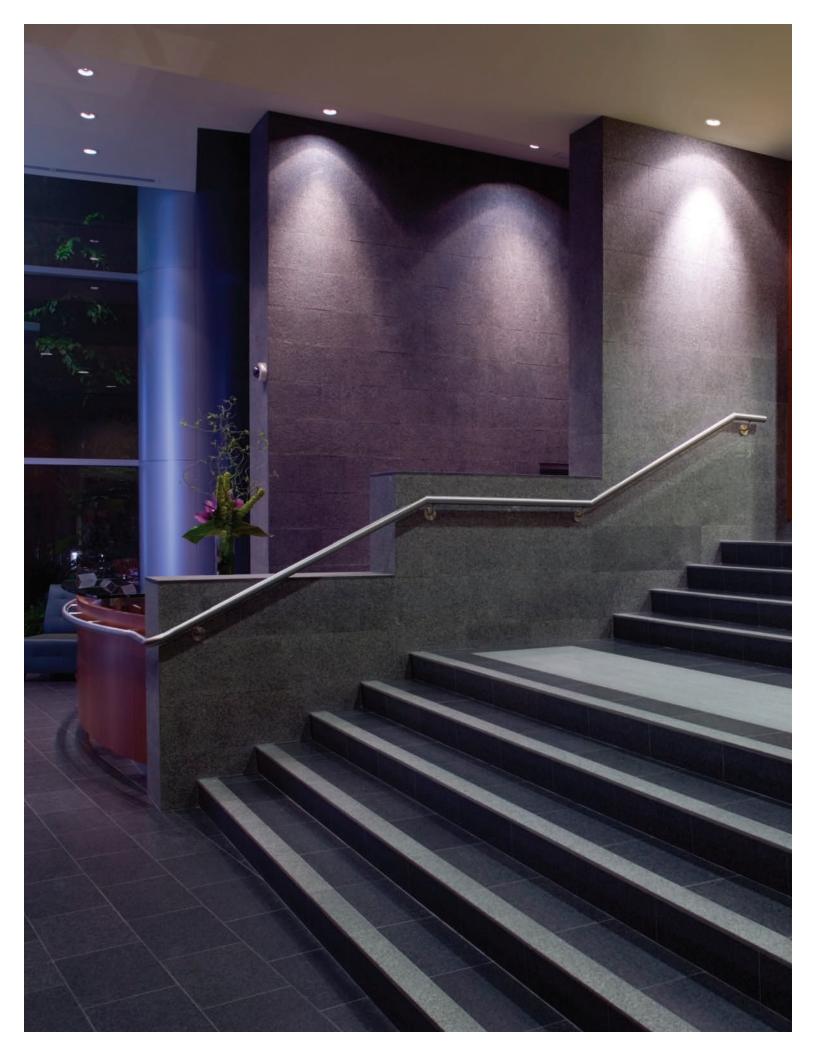
A high efficiency commercial series feature Signify® COB LED technology. Sizes include 4", 6" & 8" apertures up to 5500 lumen packages in 2700K, 3000K, 3500K or 4000K. Featuring deep cone open reflectors, adjustable, wall wash or decorative glasses reflectors. Frame-in options include universal architectural/ commercial, remodel or retrofit existing frame-ins.

APPLICATION:	Architectural and Commercial	
INSTALLATION:	New Construction, Remodel, Retrofit	
APERTURES:	4", 6" and 8"	
LUMENS:	900lm to 5500lm (non-adjustable) 900lm to 4500lm (adjustable)	
COLOR TEMP.:	2700K, 3000K, 3500K, 4000K	
DIMMING:	Triac, ELV or 0-10V	
LISTINGS:	cULus listed for wet locations (adjustable is damp) ENERGY STAR certified	









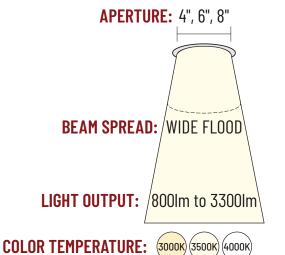




Shown with Clear Diffused Insert

Shown with Haze Insert

Shown with Specular Clear Insert



QUARTZ SERIES

Selectable Wattage & Selectable CCT

Quartz Series is an IC rated architectural/commercial grade LED high lumen downlight. Each luminaire includes two selectable switches; Selectable Lumens allows the end user to determine the wattage input & Selectable CCT allows for changing color temperature appearance. Producing up to 3300lm in 3000K, 3500K or 4000K in 4", 6" or 8" apertures. Snap-in reflectors allow for in-field adjustment and customization. Easily upgrade old commercial and architectural fixtures to LED technology with Quartz's included pre-wired junction box.

APPLICATION:	Architectural and Commercial
INSTALLATION:	Can-less
APERTURES:	4", 6" and 8"
LUMENS:	Selectable Lumens - 4" (1250lm to 800lm), 6" (2200lm to 1350lm), 8" (3300lm to 1650lm)
COLOR TEMPERATURE	E: Selectable CCT (3000K / 3500K / 4000K)
DIMMING:	0-10V
LISTINGS:	cULus listed for wet locations ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2025

















Black Reflector Black Flange



Black Reflector



Bronze Flange



Copper Reflector Copper Flange



Specular Clear



Diffused Clear Diffused Flange



Diffused Clear



Haze Reflector



Haze Reflector





Natural Metal





MARQUISE SERIES

Architectural and Commercial LED Downlights

Commercial and high-end residential downlights that utilize the same COB LED technology as the Sapphire Series. Available in 4", 5" & 6" apertures up to 2500 lumen packages in 2700K, 3000K, 3500K or 4000K. Variety of adjustable reflectors, square, slope and baffles. Housings include new construction, remodel, slope or retrofit existing housings.

APPLICATION:	Commercial and High-End Residential
INSTALLATION:	New Construction, Remodel, Retrofit, Sloped Ceiling
APERTURES:	4", 5" and 6"
LUMENS:	900lm to 2500lm
COLOR TEMPERATURE	: 2700K, 3000K, 3500K, 4000K
DIMMING:	Triac, ELV or 0-10V
LISTINGS:	cULus listed for wet locations (adjustable is damp) Certified to requirements of CA Title 24 JA8-2025



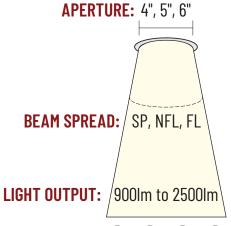








Sloped Remodel Housing



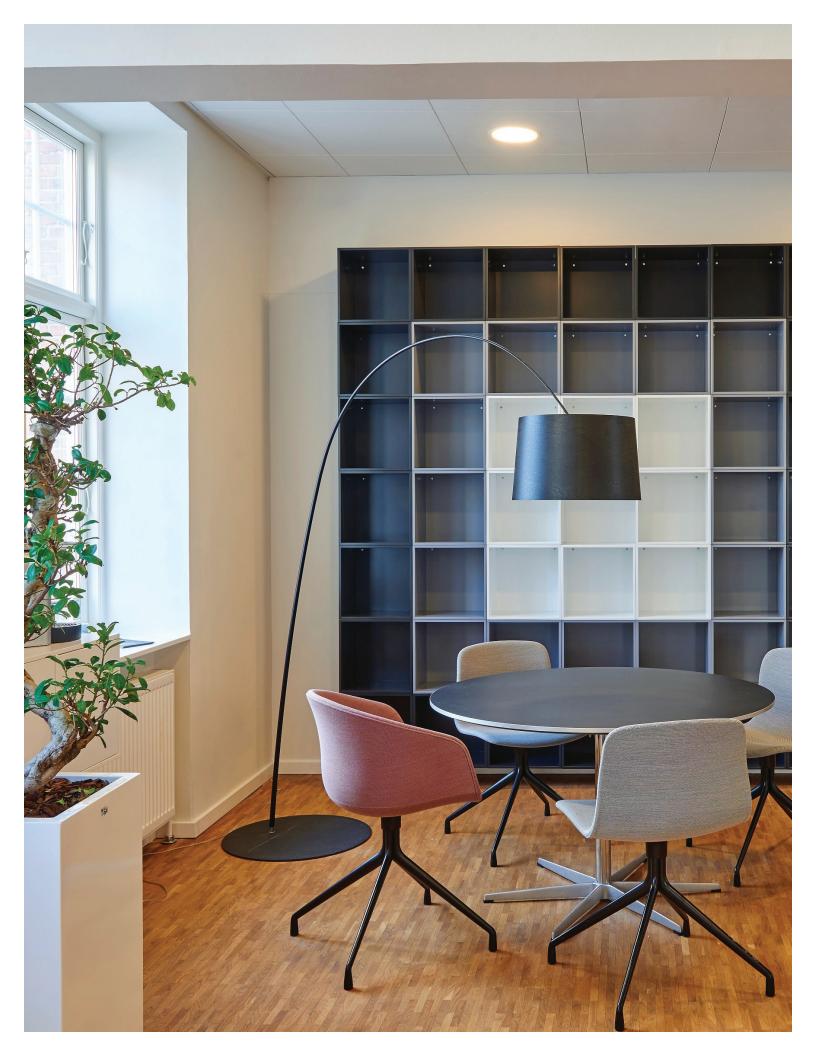
COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K)













3000K 2700H



NLTH-41TW-MPW 4" Theia



NLTH-61TW-MPW 6" Theia 1400lm



NLTH-81TW-MPW 8" Theia 2100lm

THEIA SERIES

Can-less LED Downlights with Selectable CCT

Commercial and residential IC Air-Tight LED downlights are designed for easy installation into new construction or remodel applications. Available in 4", 6" & 8" apertures and delivering up to 2100 lumens. Each luminaire includes five color temperatures (27K/30K/35K/40K/50K) with an integral switch. Each downlight includes a pre-wired junction box with dimmable LED driver.

APPLICATION:	Light Commercial and Residential
INSTALLATION:	New Construction and Remodel
APERTURES:	4", 6" or 8"
LUMENS:	950lm to 2100lm
COLOR TEMPERATURE	: Selectable CCT (27K / 30K / 35K / 40K / 50K)
DIMMING:	Triac or ELV
LISTINGS:	cETLus listed for wet locations Certified to requirements of CA Title 24 JA8-2025



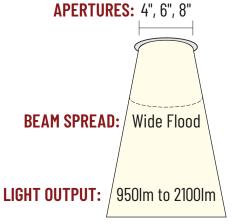












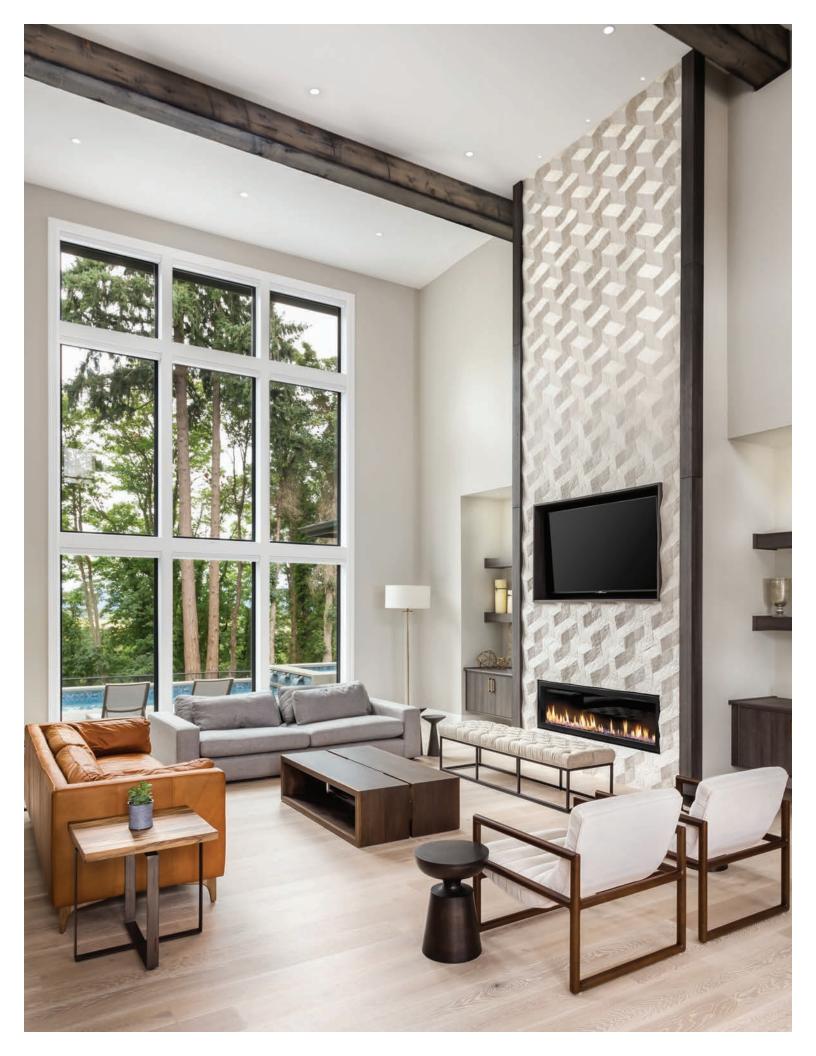
COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)

















NHIOICD / NHIOICDCP **Iolite New Construction** Housing

NHIOICD-415,420,425 Iolite High Lumen New Construction Housing







4" Iolite Remodel Housing



NIO-4RNDC 4" Round Reflector



NIOB-2SC 2" Square Adjustable Cone



1" Square Bullnose



NHRIOIC-28 2" Iolite Remodel Housing



Black Reflector Black Flange



Haze Reflector White Flange







Bronze Reflector



Champagne Haze Specular Clear Matte Powder White Matte Powder White





1" Round Reflector



NHRIOIC-16 1" Iolite Remodel Housing





Haze Reflector Matte Powder White Natural Metal Matte Powder White Matte Powder White Natural Metal





APERTURE: 1", 2", 4"

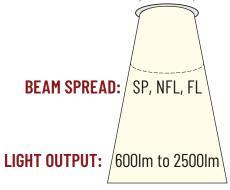


White Reflector White Flange

Dedicated Specification Grade Downlights

Small aperture specification downlights available in 1", 2" and 4" apertures. Featuring COB LED technology with 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. Also 2" and 4" $\,$ apertures are available in trimless, for a clean knife edge look. Housings include new construction, remodel or retrofit existing housings.

APPLICATION:	Architectural, Commercial and High-End Residential
INSTALLATION:	New Construction, Remodel, Retrofit, Trimless
APERTURES:	1", 2" and 4"
LUMENS:	600lm to 2500lm
COLOR TEMPERATURE:	2700K, 3000K, 3500K, 4000K, 5000K, Comfort Dim
DIMMING:	Triac, ELV, 0-10V or Lutron EcoSystem
LISTINGS:	cULus listed for wet locations (adjustable is damp) Certified to requirements of CA Title 24 JA8-2025



COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)













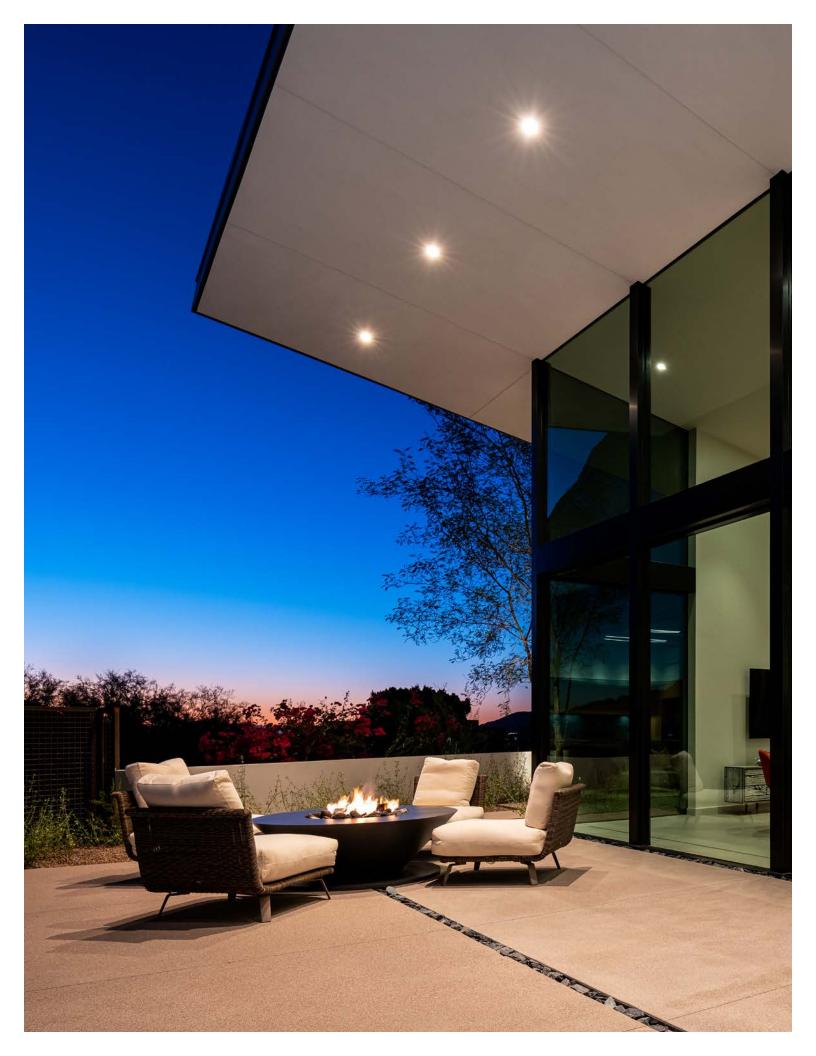
























Black Reflector Black Flange

Haze Reflector

Haze Reflector Matte Powder White Matte Powder White Matte Powder White

APERTURE: 1", 2", 4" BEAM SPREAD: SP, NFL, FL **LIGHT OUTPUT:** 900lm to 1250lm

COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K)











IOLITE CAN-LESS

Can-less Specification Grade Downlights

Designed to replicate our award winning specification grade lolite Series, can-less downlights require no housing. COB LED modules include three field adjustable optics and a variety of square or round trims are sold separately. lolite can-less luminaires produce up to 1250 lumens in 2700K, 3000K, 3500K, 4000K or Comfort Dim (warm dimming) technology.

APPLICATION:	Architectural, Commercial and High-End Residential
INSTALLATION:	New Construction or Remodel
APERTURES:	1", 2" and 4"
LUMENS:	900lm to 1250lm
COLOR TEMPERATU	re: 2700K, 3000K, 3500K, 4000K, Comfort Dim
DIMMING:	Triac or ELV
LISTINGS:	cULus listed for wet locations (adjustable is damp) Certified to requirements of CA Title 24 JA8–2025

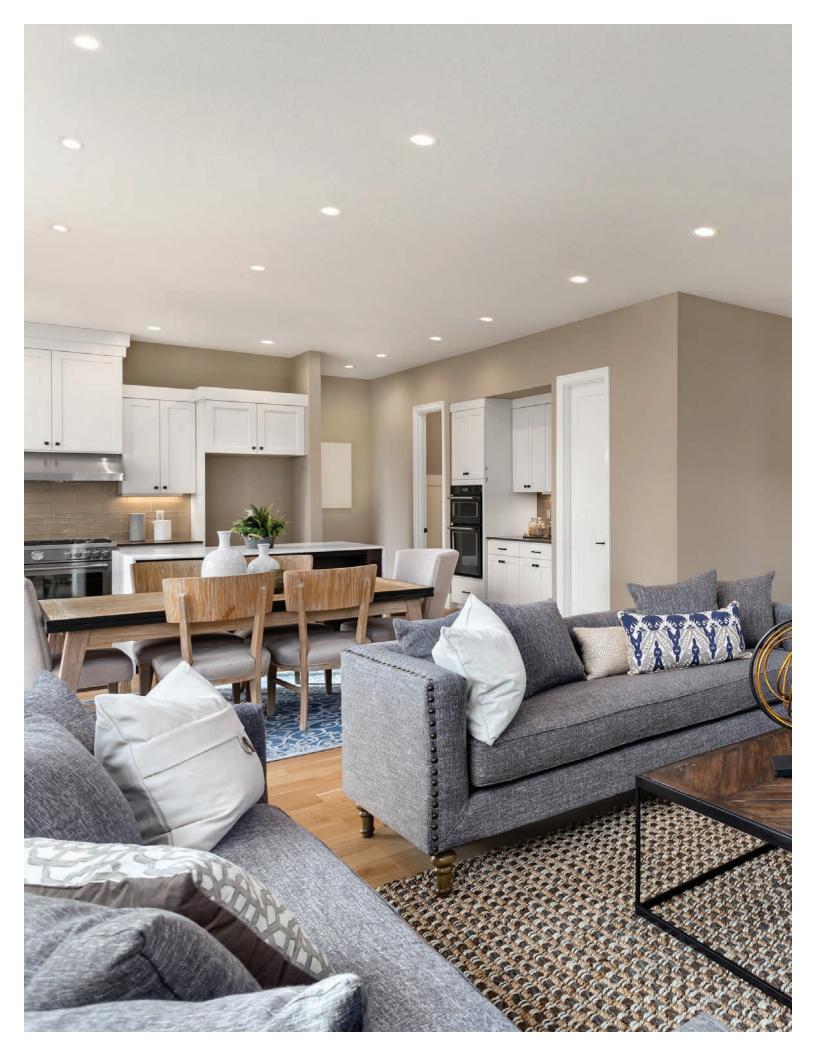
















Black Flange

Haze Reflector White Flange

Matte Powder White White Flange

Black Reflector

Haze Reflector Matte Powder White Natural Metal Matte Powder White Matte Powder White Natural Metal



Bronze Flange







Champagne Haze Specular Clear Matte Powder White Matte Powder White



White Reflector White Flange

PEARL SERIES

LED Retrofit Downlights

Pearl LED Retrofit luminaires are the high-end, quality solution for easy LED retrofitting 12V or 120V housings. With a maximum height of just 4-1/2", luminaires can be retrofitted in most IC and non-IC housings—including shallow! Available in a beautiful array of fixed and adjustable styles in ten finishes, each Pearl includes three field changeable optics for maximum design control. Optional accessories can further customize the fixtures.

APPLICATION:	Commercial and Residential
INSTALLATION:	Retrofit
APERTURE:	4", 5" and 6"
LUMENS:	800lm to 1200lm
COLOR TEMPERATU	re: 2700K, 3000K, 3500K, 4000K, Comfort Dim
DIMMING:	Triac or ELV
LISTINGS:	cULus classified for wet locations (adjustable is damp) Certified to requirements of CA Title 24 JA8-2025











LIGHT OUTPUT: /800lm to 1200lm

COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (000FOR



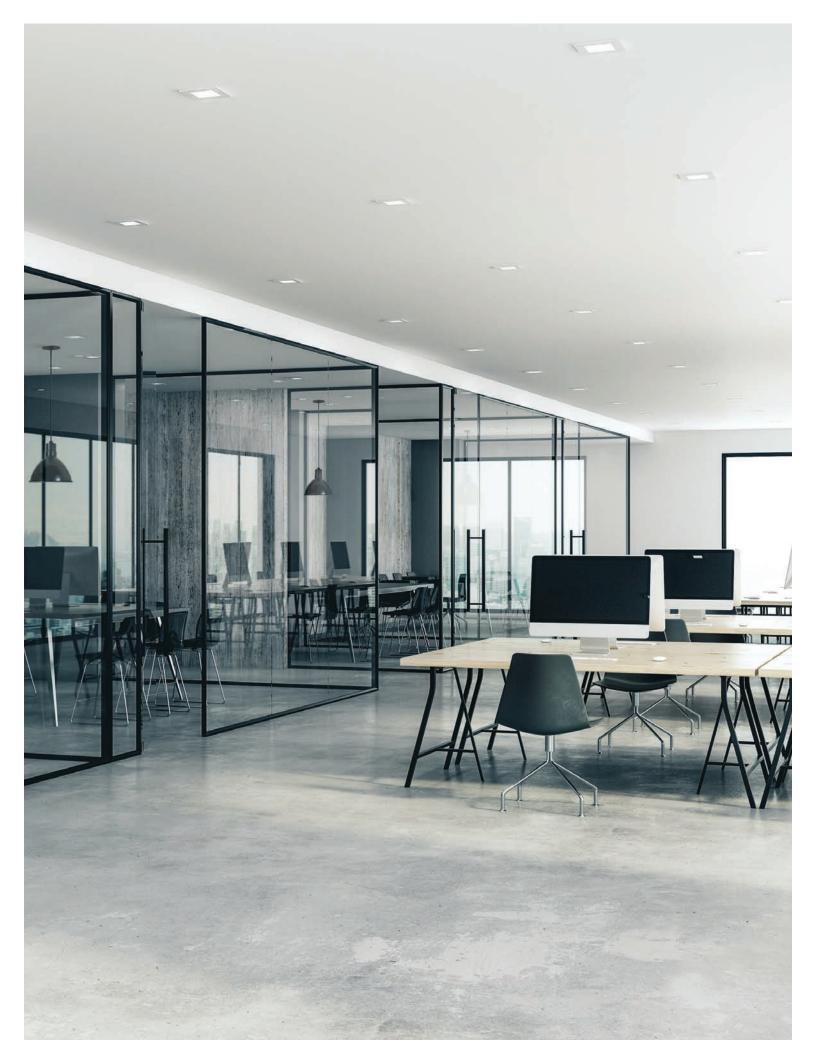
















Black Flange

Haze Reflector Haze Reflector Matte Powder White White Flange

White Flange

Haze Reflector

Bronze Reflector

Bronze Flange





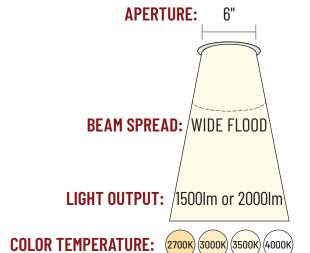


White Flange





White Reflector White Flange



COBALT HIGH LUMEN

Commercial and Residential LED Downlights

Commercial and residential dedicated LED series utilizing the same reflectors and color consistency as the Cobalt Retrofit Series. Delivering 1500 or 2000 lumens in 2700K, 3000K, 3500K or 4000K. Variety of round and square reflectors in ten finishes. Housings include IC Air-Tight new construction, Non-IC or remodel with emergency options.

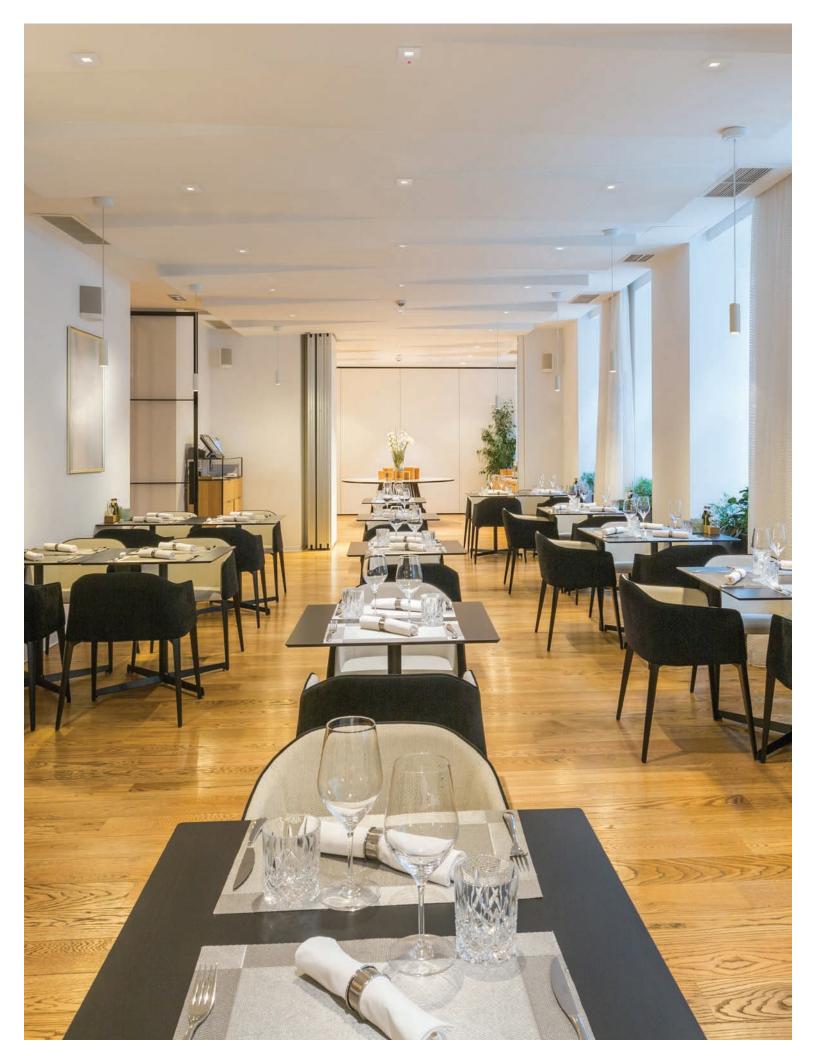
APPLICATION:	Architectural, Commercial and High-End Residential
INSTALLATION:	New Construction and Remodel
APERTURE:	6"
LUMENS:	1500lm or 2000lm
COLOR TEMPERATURE	:: 2700K, 3000K, 3500K, 4000K
DIMMING:	Triac, ELV or 0-10V
LISTINGS:	cULus listed for wet locations Certified to requirements of CA Title 24 JA8-2025















NLCBC2-656 6" Square Reflector with Square Aperture

Retrofit into existing or new housings





NLCBC2-451 4" Round Reflector



NLCBC2-552 5" Round Baffle



NLCBC2-553 5" Square Reflector with Round Aperture

Optional Emergency Wiring & 0-10V dimming!



Black Reflector Black Flange



Haze Reflector
Matte Powder White

Haze Reflector
White Flange







Bronze Reflector



Matte Powder White Natural Metal Matte Powder White Natural Metal



Copper Reflector







White Reflector White Flange

COBALT CLICK

LED Retrofit Downlights

Cobalt Click LED Retrofit reflectors allow the end user over 300 combinations with "Click" feature. Reflectors can easily be changed with a "click" and deliver 750 to 1000 lumens in 2700K, 3000K, 3500K, 4000K, 5000K 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.

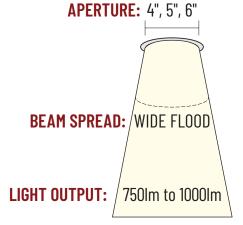
APPLICATION:	Light Commercial and Residential
INSTALLATION:	Retrofit
APERTURES:	4", 5" and 6"
LUMENS:	750lm to 1000lm
COLOR TEMPERATURE:	2700K, 3000K, 3500K, 4000K, 5000K, Comfort Dim
DIMMING:	Triac, ELV or 0-10V
LISTINGS:	cULus classified for wet locations Certified to requirements of CA Title 24 JA8-2025











COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)



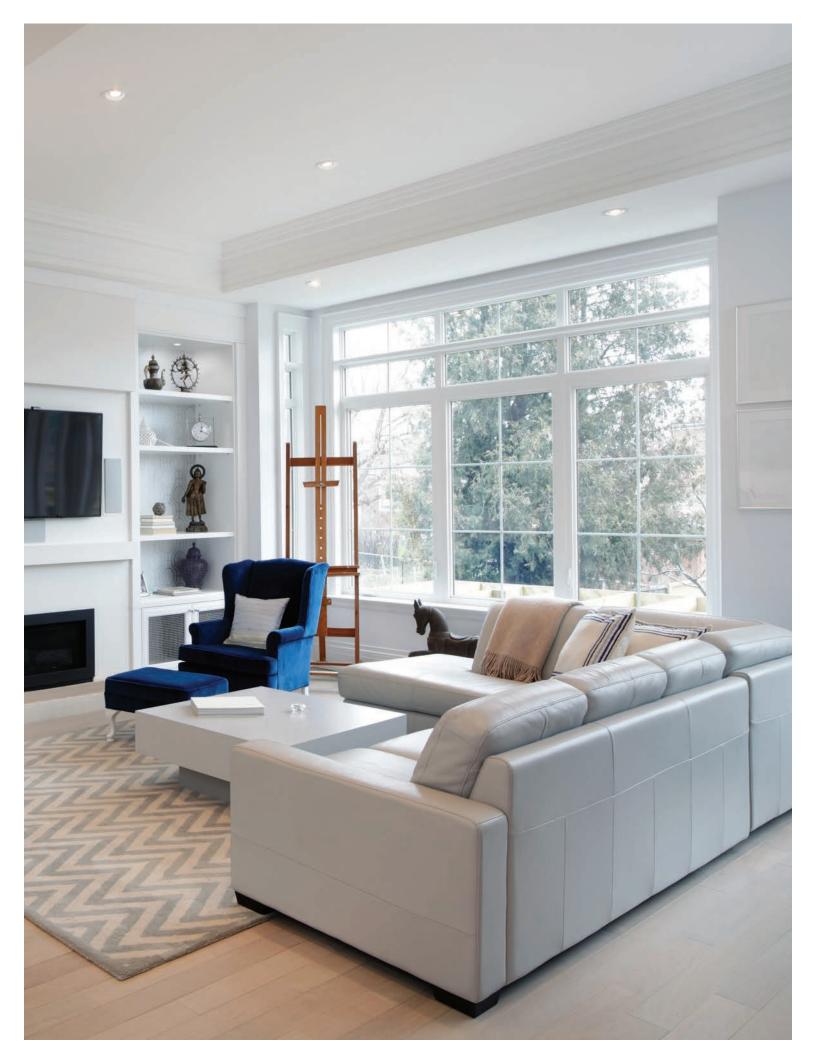
















NHSIC-4 Series Shallow IC Air-Tight Housing



NLCBS-456 4" Square Reflector with Square Aperture



NLCBS-453 4" Square Reflector with

Round Aperture

NLCBS-4W52 4" Round Baffle



Patented driver compartment

Compartment easily slides to allow access from below the ceiling



NLCBS-4W51 4" Round Reflector



Black Reflector Black Flange





Bronze Reflector Bronze Flange



Diffused Clear Matte Powder White White Flange





Haze Reflector Haze Reflector Matte Powder White White Flange Haze Reflector





Matte Powder White Natural Metal Matte Powder White Natural Metal



APERTURE:



White Reflector White Flange



LIGHT OUTPUT: /850lm or 1250lm COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K)

COBALT SHALLOW

Residential LED Downlights

Commercial and residential dedicated LED series utilizing the same reflectors and color consistency as the Cobalt Retrofit Series. Delivering 850 or 1250 lumens in 2700K, 3000K, 3500K or 4000K. Variety of round and square reflectors in ten finishes. Housings include IC Air-Tight new construction, Non-IC or remodel with emergency options.

APPLICATION:	Architectural, Commercial and High-End Residential
INSTALLATION:	New Construction
APERTURE:	4"
LUMENS:	850lm or 1250lm
COLOR TEMPERATU	re: 2700K, 3000K, 3500K, 4000K
DIMMING:	Triac, ELV or 0-10V
LISTINGS:	cULus listed for wet locations Certified to requirements of CA Title 24 JA8-2025

















Black Reflector



Haze Reflector White Flange



Bronze Reflector Bronze Flange



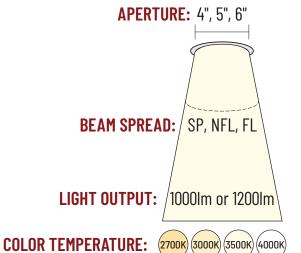
White Reflector White Flange



Haze Reflector Natural Metal Reflector



Matte Powder White Matte Powder White



COBALT ADJUSTABLE

LED Retrofit Downlights

Cobalt Adjustable LED Retrofit reflectors allow the end user to rotate and aim luminaires in desired direction. 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.

APPLICATION:	Light Commercial and Residential
INSTALLATION:	Retrofit
APERTURES:	4", 5" and 6"
LUMENS:	1000lm or 1200lm
COLOR TEMPERATU	re: 2700K, 3000K, 3500K, 4000K
DIMMING:	Triac, ELV or 0-10V
LISTINGS:	cULus classified for damp locations Certified to requirements of CA Title 24 JA8-2025



















Natural Metal





358° Rotation

COBALT ELBOW

LED Retrofit Downlights

Cobalt Elbow LED Retrofit luminaires allow the end user to rotate and aim luminaires in desired direction. Delivering 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.

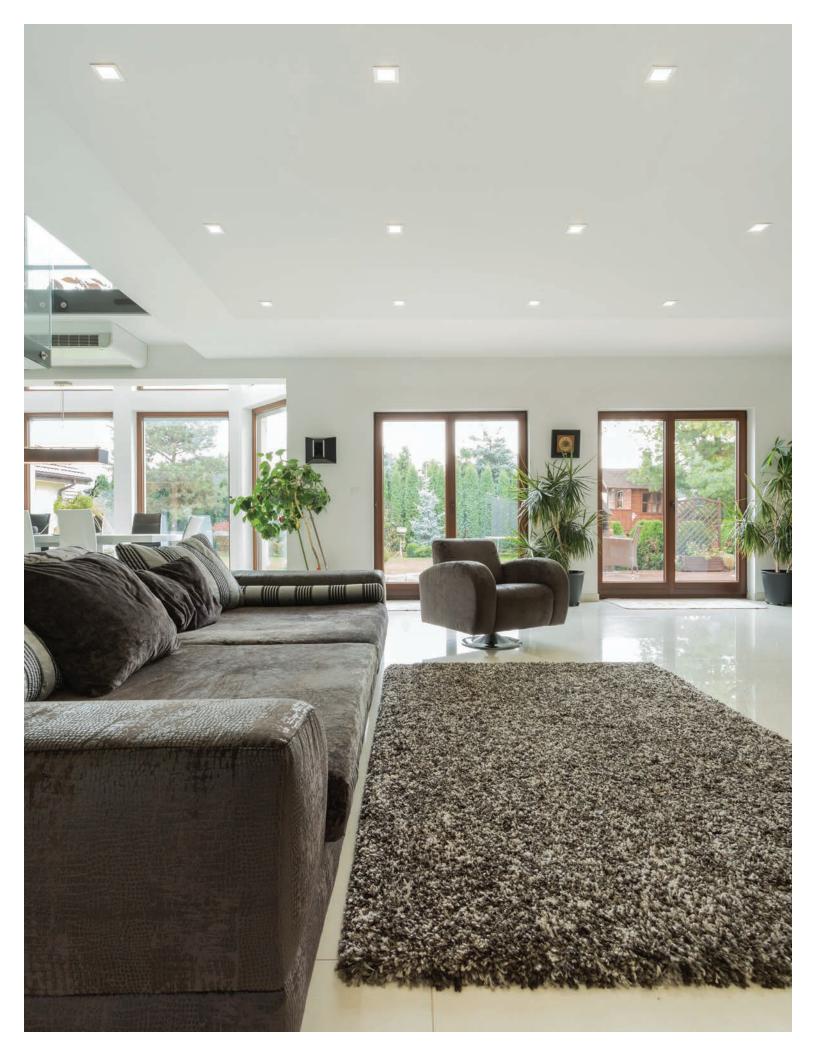
NLCBC-470 4" Round Elbow

APPLICATION:	Architectural, Commercial and Residential
INSTALLATION:	Retrofit
APERTURE:	4"
LUMENS:	800lm
COLOR TEMPERATURE:	2700K, 3000K, 3500K, 4000K
DIMMING:	Triac or ELV
LISTINGS:	cULus classified for damp locations Certified to requirements of CA Title 24 JA8-2025





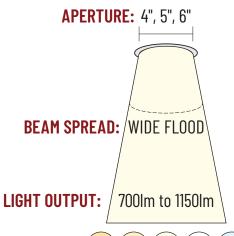






NOXLV-4R1TWWW

4" Onyx Low Voltage Reflector Selectable CCT



COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)

LED Retrofit Downlights

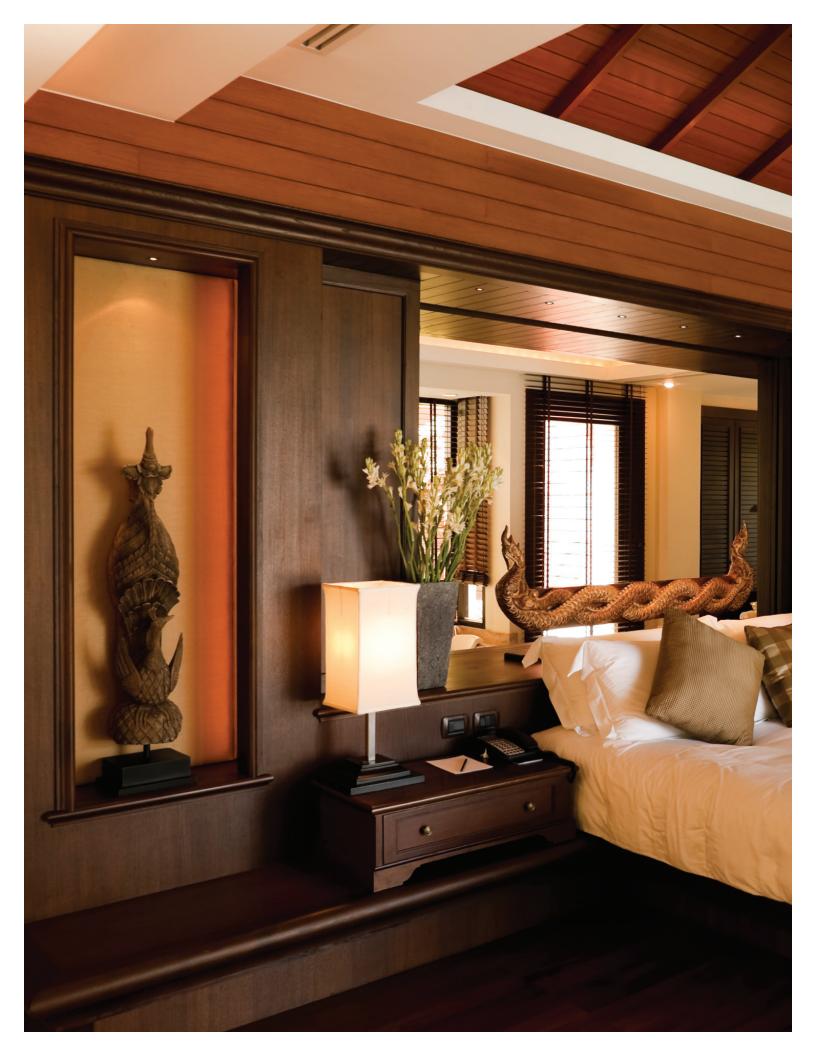
Onyx LED Retrofits are available in low voltage, wall wash, square, adjustable, selectable CCT or AC luminaire without a driver. Selectable CCT allows the end user to select from 5 CCT options. Luminaires are also available dedicated CCT (2700K, 3000K, 3500K, 4000K or 5000K). 5"/6" retrofits can be installed in existing 5" $\underline{\text{or}}$ 6" recessed housings.

APPLICATION:	Light Commercial and Residential
INSTALLATION:	Retrofit
APERTURES:	4", 5" and 6"
LUMENS:	700lm to 1150lm
COLOR TEMPERATUR	E: 2700K, 3000K, 3500K, 4000K, 5000K
DIMMING:	Triac or ELV
LISTINGS:	cULus classified for wet locations (adjustable is damp) Certified to requirements of CA Title 24 JA8-2025











NM1-170 1" M1 LED Downlight (includes four plastic trims)



Round Stainless Trim



NM1-SSS Square Stainless Trim



NM1-RSSD Round Indicator Trim



NM1-RAEYELID Round Scoop Trim



NM1-RLOUV Round Louver Trim



NM1-RAIHEC Round Hexcell Louver Trim









1" 12V Can-less LED Downlight

M1 miniature recessed series features quality and convenience with easy installation for indoor and outdoor applications. LED luminaires include four plastic downlight trims, four optics and 6" quick connect for 12V driver. LED modules are available in 2700K or 3000K. No housing is required and can be installed in insulated ceilings. Field changeable optics and trims allow for each installation to be customized per application.

APPLICATION:	Light Commercial and Residential		
INSTALLATION:	Can-less		
APERTURE:	1"		
LUMENS:	100lm		
COLOR TEMPERATU	re: 2700K or 3000K		
DIMMING:	Triac or ELV (12V Driver required)		
LISTINGS:	cETLus listed for wet locations (driver is damp)		



APERTURE:

COLOR TEMPERATURE: (2700K)























Matte Black

Matte Powder White

BEAM SPREAD: Narrow Flood LIGHT OUTPUT: 600lm COLOR TEMPERATURE: 2700K 30000K

M1+ SERIES

1" 120V Can-less LED Downlight

M1+ is an upgrade to our first generation M1 1" downlights. From 12V input to 120V input with Triac or ELV dimming. From 100 lumens to 600 delivered lumens. 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. IC Air-Tight rated luminaires are simple to install.

APPLICATION:	Light Commercial and Residential					
INSTALLATION:	Can-less					
APERTURE:	1"					
LUMENS:	600lm					
COLOR TEMPERATUR	E: 2700K or 3000K					
DIMMING:	Triac or ELV					
LISTINGS:	cETLus listed for wet locations Certified to requirements of CA Title 24 JA8-2025					

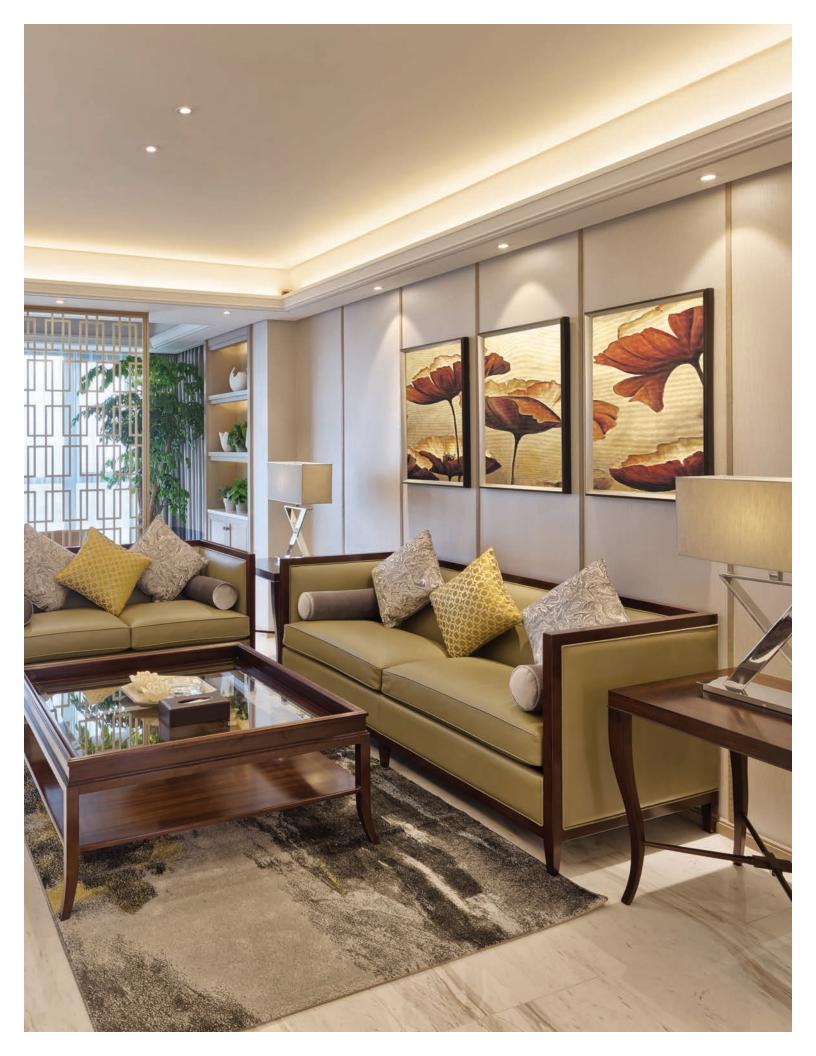






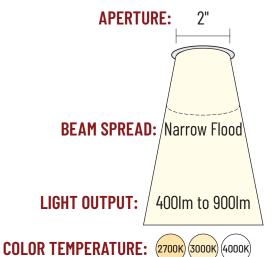








NM2-2RTLDC 2" M2 LED Round Trimless



2" Can-less LED Downlights

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 900 lumens in 2700K or 3000K at 90+ CRI.

APPLICATION:	Light Commercial and Residential					
INSTALLATION:	Can-less					
APERTURE:	2"					
LUMENS:	400lm to 900lm					
COLOR TEMPERATURE	E: 2700K, 3000K or 4000K					
DIMMING:	Triac or ELV					
LISTINGS:	cETLus listed for damp and wet locations Certified to requirements of CA Title 24 JA8-2025					















4" Can Josel EDD

4" Can-less LED Downlights

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.

APPLICATION:	N: Light Commercial and Residential					
INSTALLATION: Can-less						
APERTURE:	4"					
LUMENS:	Up to 1000lm					
COLOR TEMPERATU	re : 2700K or 3000K					
DIMMING:	Triac or ELV					
LISTINGS:	cETLus listed for damp and wet locations Certified to requirements of CA Title 24 JA8-2025					

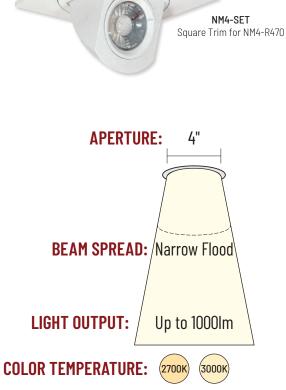


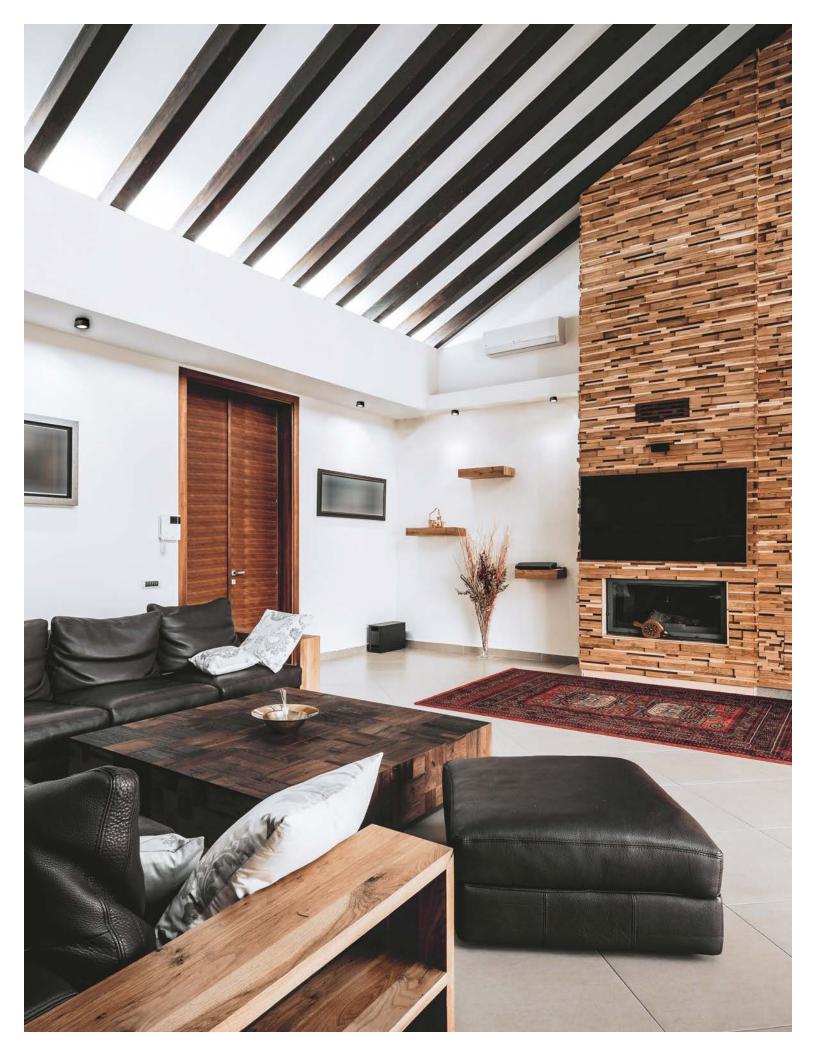




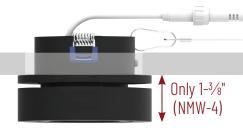






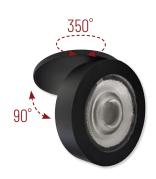


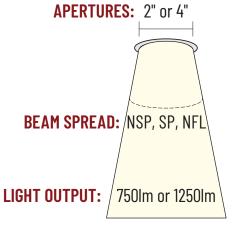






NMW-4 4" M-Wave 1250lm





COLOR TEMPERATURE:









750lm

M-WAVE SERIES

Adjustable Can-less LED Downlights

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 appear as puck lights, up to $1\text{-}3/\text{s}^{\circ}$ off the surface when flush and delivering over 1250 lumens in 2700K or 3000K.

APPLICATION:	Light Commercial and Residential				
INSTALLATION:	Can-less				
APERTURE:	2" or 4"				
LUMENS:	750lm or 1250lm				
COLOR TEMPERATURE	: 2700K or 3000K				
DIMMING:	Triac or ELV				
LISTINGS:	cULus listed for wet locations Certified to requirements of CA Title 24 JA8-2025				

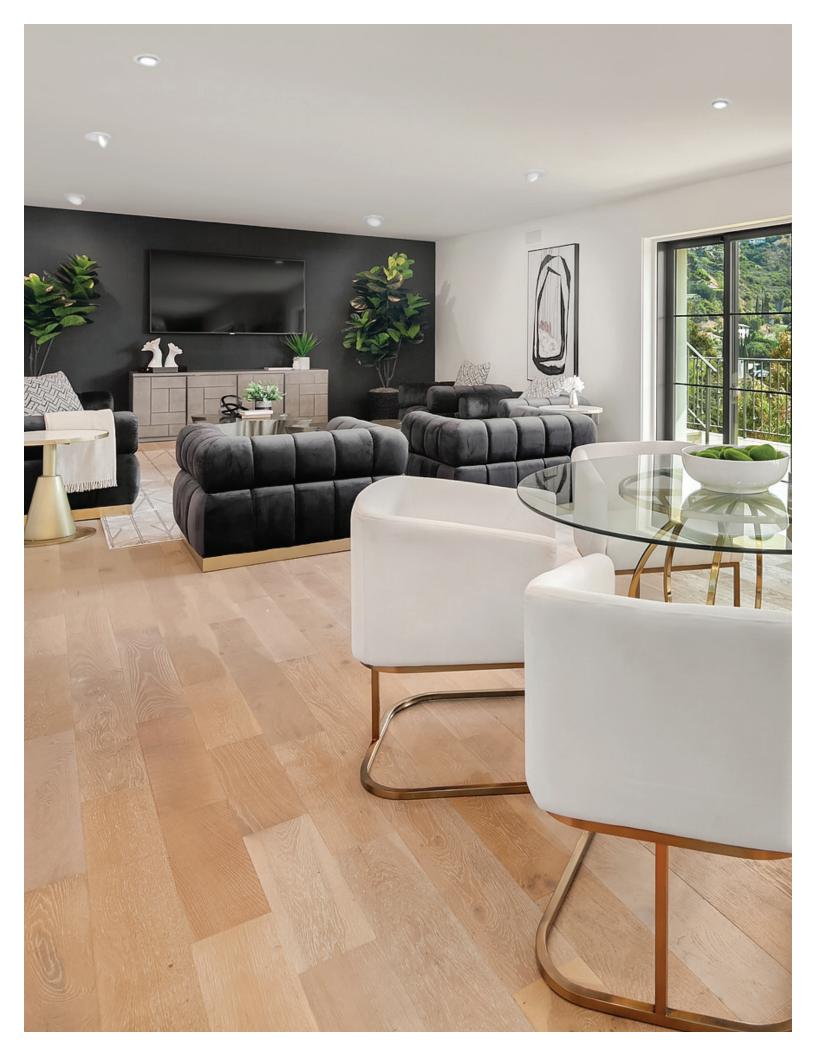




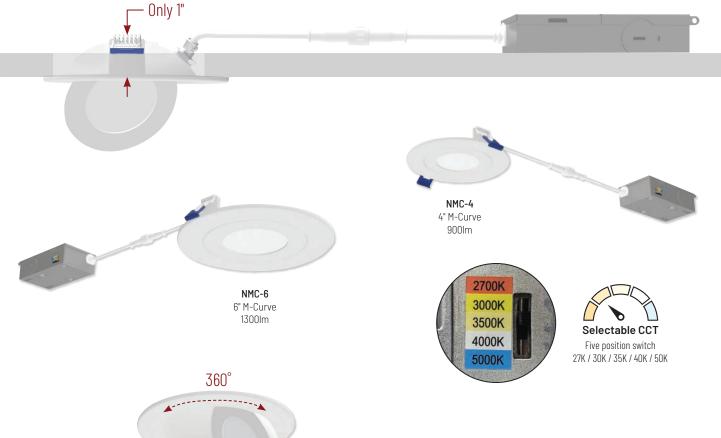












M-CURVE SERIES

Adjustable Can-less LED Downlights

M-Curve can-less adjustable luminaires offer the most versatility for aiming without any housing needed! IC Air-Tight rated luminaires extend up to 80° from surface and rotate 360°, illuminating any direction needed. Delivering over 1300 lumens with a Selectable CCT switch located on the junction box of each luminaire and a quick connect that allows for easy mounting in the ceiling.

APPLICATION: Light Commercial and Residential						
INSTALLATION:	Can-less					
APERTURE:	4" or 6"					
LUMENS: 900lm or 1300lm						
COLOR TEMPERATU	RE: Selectable CCT (27K / 30K / 35K / 40K / 50K)					
DIMMING:	Triac or ELV					
LISTINGS:	cETLus listed for wet locations Certified to requirements of CA Title 24 JA8-2025					

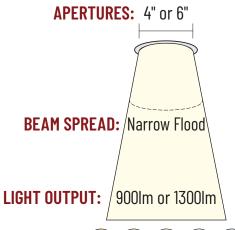












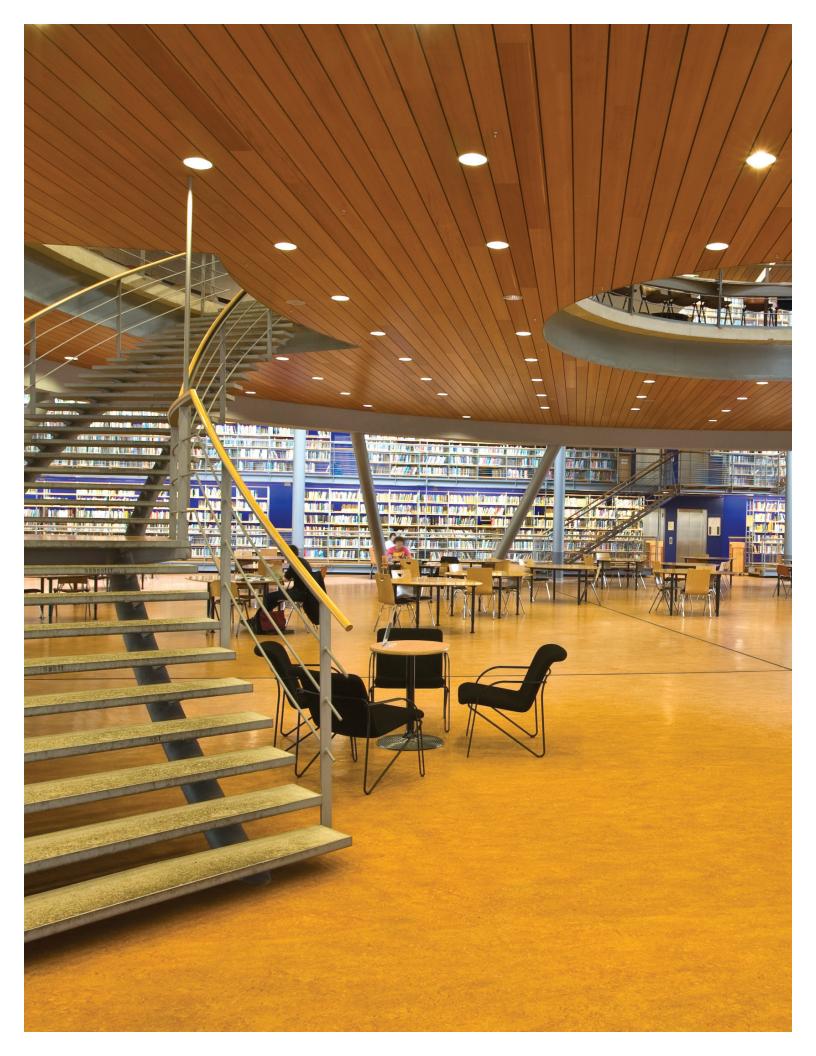
COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)





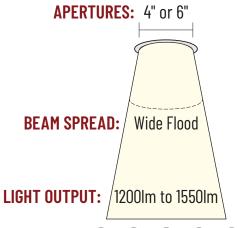








NFRC-R6W1 6" Flat 1550lm



COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)

2-Hour Certified & Listed

Fire rated can-less downlights are tested and <u>listed</u> to UL 263, ASTM E119 & CAN/ ULC S101 two-hour fire rating. Wafer design allows luminaires to be installed in shallow plenums and include a selectable five color temperature switch. Multi-piece construction provides an extra layer of protection to prevent the spread of fire above the ceiling within a two-hour rating.

APPLICATION:	Light Commercial and Residential					
INSTALLATION:	Can-less					
APERTURE:	4" or 6"					
LUMENS:	1200lm to 1550lm					
COLOR TEMPERATURE	: Selectable CCT (27K / 30K / 35K / 40K / 50K)					
DIMMING:	Triac or ELV					
LISTINGS:	cETLus listed for UL 1598 & wet locations cETLus listed for 2-Hour Fire Rating to UL 263 & ASTM E119 ENERGY STAR certified Certified to requirements of CA Title 24 JA8-2025					









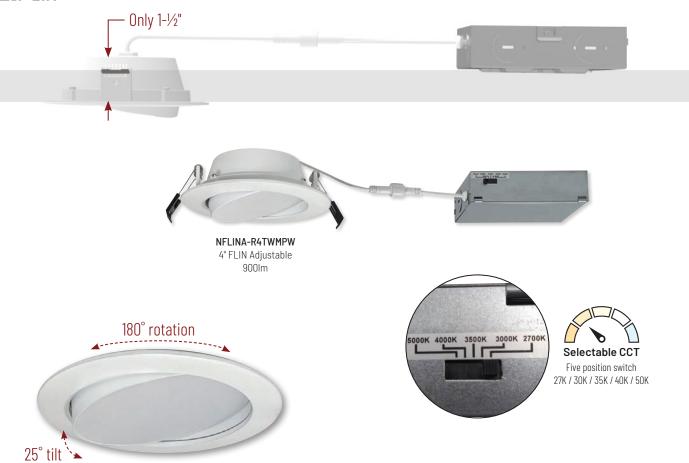




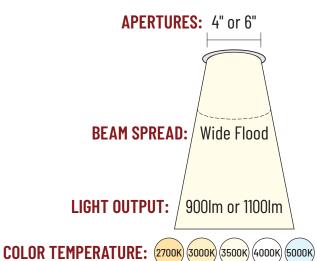








NFLINA-R6TWMPW 6" FLIN Adjustable 1100lm



FLIN ADJUSTABLE

Adjustable Can-less LED Downlights

FLIN Adjustable LED downlights feature two-axis rotation with 25° tilt and 180° rotation. IC Air-Tight rated luminaires are designed for easy installation into new construction or remodel applications. Delivering up to 1100 lumens with a Selectable CCT switch located on the junction box of each luminaire and a quick connect that allows for easy mounting in the ceiling.

APPLICATION:	Light Commercial and Residential			
INSTALLATION:	Can-less			
APERTURES:	4" or 6"			
LUMENS:	900lm or 1100lm			
COLOR TEMPERATU	JRE: Selectable CCT (27K / 30K / 35K / 40K / 50K)			
DIMMING: Triac or ELV				
LISTINGS:	cETLus listed for wet locations Certified to requirements of CA Title 24 JA8-2025			

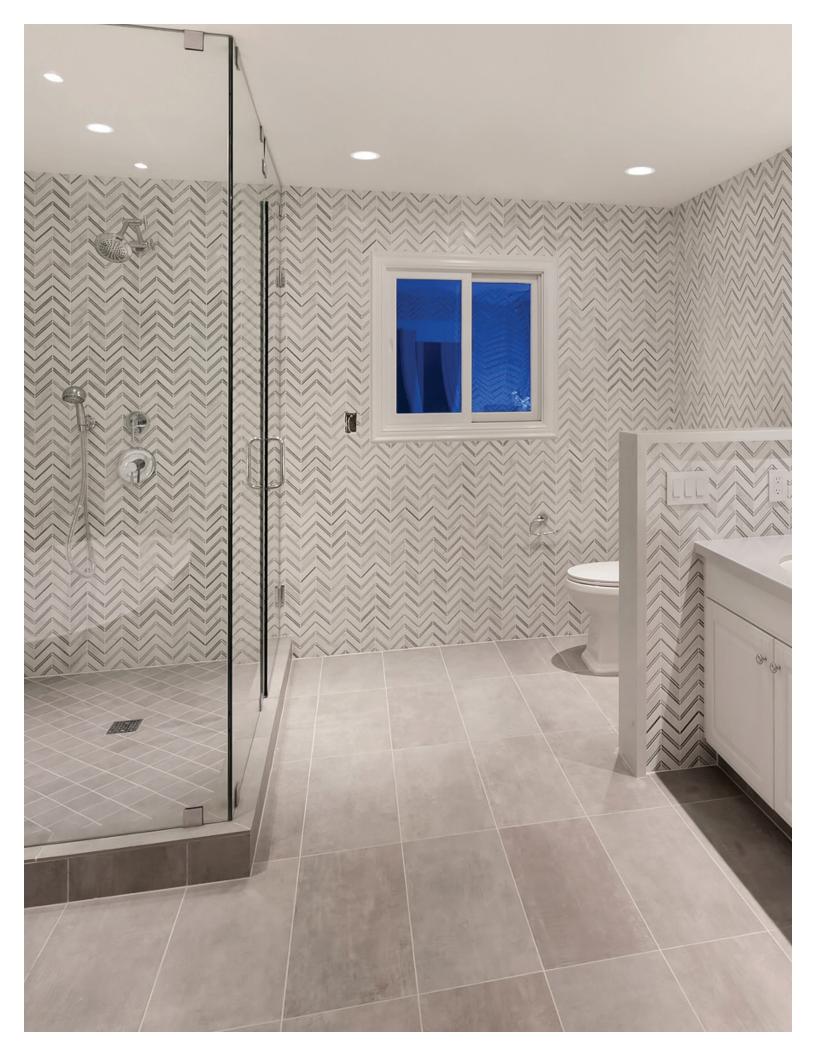
















Non-Metallic Can-less LED Downlights

FLIN wafer LED downlights feature a non-metallic trim for corrosive environments. IC Air-Tight rated luminaires are designed for easy installation into new construction or remodel applications. Delivering over 1050 lumens with a Selectable CCT switch located on the junction box of each luminaire and a quick connect that allows for easy mounting in the ceiling.

APPLICATION: Light Commercial and Residential						
INSTALLATION: Can-less						
APERTURES:	4" or 6"					
LUMENS: 700lm or 1050lm						
COLOR TEMPERATU	RE: Selectable CCT (27K / 30K / 35K / 40K / 50K)					
DIMMING:	Triac or ELV					
LISTINGS:	cETLus listed for wet locations Certified to requirements of CA Title 24 JA8-2025					

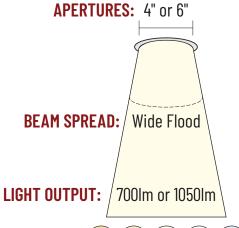












COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)













Wafer Can-less LED Downlights

FLIN LED downlights are thin at only 1-1/4" tall for remodel or new constructions in residential and light commercial applications. LED luminaires require no housing, making installation easy. IC Air-Tight rated luminaires deliver up to 1300 lumens and include a field selectable CCT switch. Each luminaire includes a pre-wired junction box with dimmable LED driver.

APPLICATION: Light Commercial and Residential						
INSTALLATION: Can-less						
APERTURES:	4" or 6"					
LUMENS: 650lm to 1300lm						
COLOR TEMPERATU	RE: Selectable CCT (27K / 30K / 35K / 40K / 50K)					
DIMMING: Triac or ELV						
LISTINGS:	cETLus listed for wet locations Certified to requirements of CA Title 24 JA8-2025					

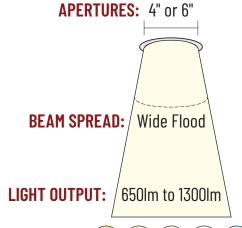












COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)





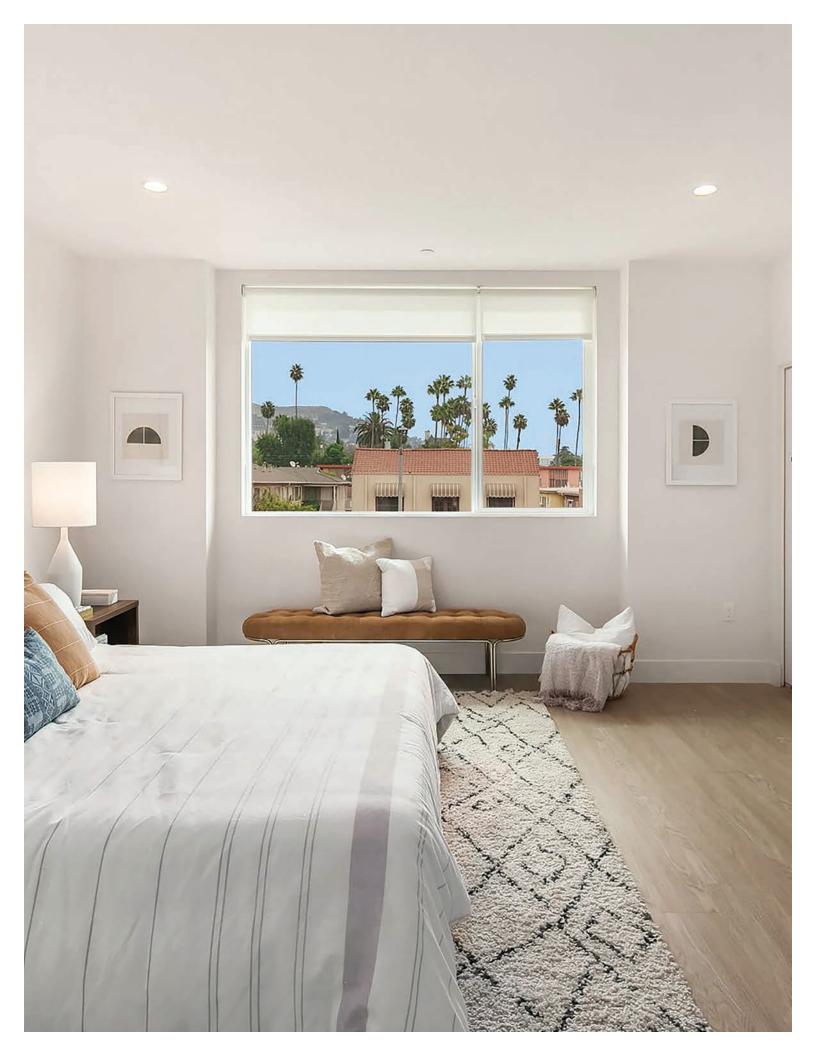




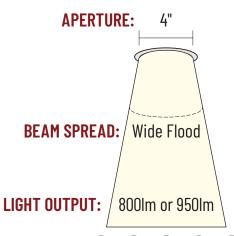
Comparison of LED Surface Mounts

Name	Size	Lumens	ССТ	Input Voltage	Dimming
SURF	4" & 7" Round 4" & 6" Square	750lm to 1150lm	Dedicated or Selectable	120V	Triac or ELV
SLIM	4"	800lm or 950lm	Selectable 27K, 30K, 35K, 40K, 50K	120V	Triac or ELV
EL0	4", 6", 8" and 12"	850lm to 1750lm	Selectable 27K, 30K, 35K, 40K, 50K	120V or 120-277V	Triac/ELV or 0-10V
16" ELO	16"	2100lm	Dedicated 27K, 30K, 40K	120-277V	Triac or ELV
wEL0	8" and 11"	1050lm or 1550lm	Dedicated 27K, 30K, 35K, 40K	120-277V	0-10V
REGRESSED OPAL	4" and 6"	700lm to 1100lm	Dedicated or Selectable	120V	Triac or ELV
OPAL	4", 6" and 8"	700lm to 2150lm	Dedicated or Selectable 27K, 30K, 35K, 40K, 50K	120V	Triac or ELV
OPAL WITH MOTION SENSOR	7"	1050lm	Dedicated or Selectable	120V	-

Name	Accessory	Installation Type	Rating	Title 24	Listing
SURF (continued)	-	Surface Mount	Suitable for Closets	Yes	Wet
SLIM (continued)	Decorative Ring (NSLIM only)	Surface Mount or Retrofit	Suitable for Closets	Yes	Wet
ELO (continued)	Decorative Ring (120V only)	Surface Mount	Suitable for Closets	Yes	Wet
16" ELO (continued)	Stem or Pendant Kit	Surface Mount or Suspended	Suitable for Closets	Yes	Damp
wELO (continued)	-	Surface Mount	Suitable for Closets	No	Wet
REGRESSED OPAL (continued)	-	Surface Mount or Retrofit	Suitable for Closets	Yes	Wet
OPAL (continued)	-	Surface Mount or Retrofit	Suitable for Closets	Yes	Wet
OPAL WITH MOTION SENSOR (continued)	-	Surface Mount or Retrofit	Suitable for Closets	No	Wet







COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)









NSLIM-4RDTS Silver Ring for Flat only



NSLIM-4REGL1TWMPW 4" Regressed Slim

SLIM

LED Surface Mounts

Slim LED surface mount luminaires easily install over 4" octagonal junction boxes. Two fixture styles are available in flat (800lm) or regressed (950lm) and include a selectable CCT switch to change the color temperature from 2700K / 3000K / 3500K / 4000K / 5000K. Flat Slim includes a retrofit kit to easily replace old 4" medium base recessed trims.

APPLICATION:	Light Commercial and Residential				
INSTALLATION:	New Construction and Remodel				
APERTURE:	4"				
LUMENS:	800lm or 950lm				
COLOR TEMPERATURE:	Selectable CCT (27K / 30K / 35K / 40K / 50K)				
DIMMING:	Triac or ELV				
LISTINGS:	cULus listed for indoor wet locations Certified to requirements of CA Title 24 JA8-2025 Suitable for use in closets				













NLOS-S62L (Dedicated CCT) NLOS-S6TW (Selectable CCT) 6" Square





NLOS-R42L (Dedicated CCT) NLOS-R4TW (Selectable CCT) 4" Round



NLOS-S42L (Dedicated CCT) NLOS-S4TW (Selectable CCT) 4" Square





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



NLOS-R72L (Dedicated CCT) NLOS-R7TW (Selectable CCT) 7" Round

SURF

LED Surface Mounts

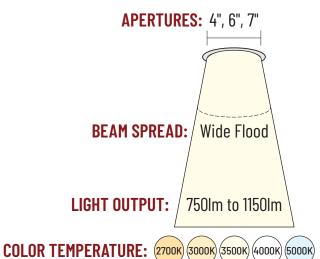
SURF LED Edge-Lit surface mount luminaires feature a regressed light guide with embedded honeycomb lens. Light guide provides comfortable glare free lighting not found in other surface mount luminaires to resemble recessed lighting. Luminaires easy mount over a junction box and available in round or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

APPLICATION:	Light Commercial and Residential				
INSTALLATION:	New Construction and Remodel				
APERTURES:	4", 6" and 7"				
LUMENS:	750lm to 1150lm				
COLOR TEMPERATURE:	Dedicated or Selectable CCT (27K/30K/35K/40K/50K)				
DIMMING:	Triac or ELV				
LISTINGS:	cULus listed for wet locations Certified to requirements of CA Title 24 JA8-2025 Suitable for use in closets				







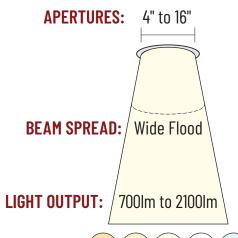








Decorative Rings available for 120V only



COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)



LED Surface Mounts

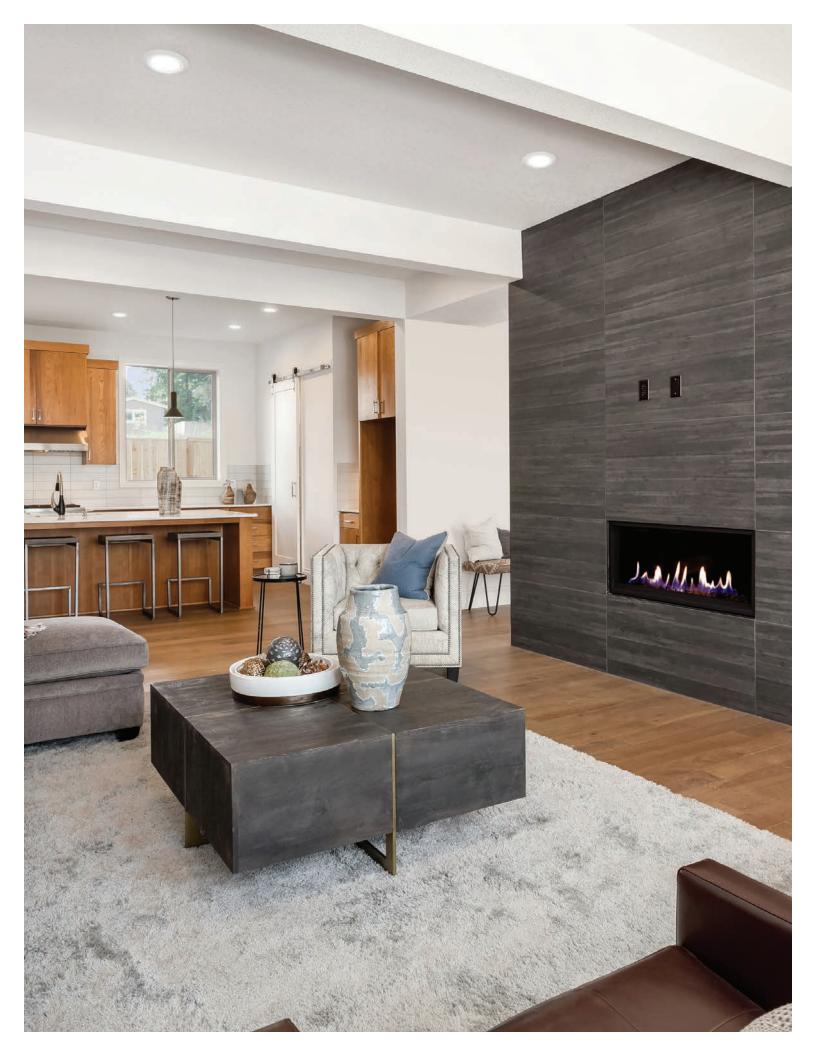
ELO LED Surface mount luminaires include a Selectable CCT switch (16" is dedicated CCT only). TW fixtures include an additional Selectable Lumen switch to change the wattage input with 0-10V dimming. 120V fixtures are compatible with decorative rings to easily change the finish to match any decor or hardware in the vicinity. Five sizes are available in 2700K, 3000K, 3500K, 4000K or 5000K.

APPLICATION:	Light Commercial and Residential				
INSTALLATION:	New Construction and Remodel				
APERTURES:	4", 6", 8", 12" and 16"				
LUMENS:	700lm to 2100lm				
COLOR TEMPERATURE:	Selectable CCT (27K / 30K / 35K / 40K / 50K)				
DIMMING:	Triac/ELV or 0-10V				
LISTINGS:	cETLus listed for wet locations Certified to requirements of CA Title 24 JA8-2025 Suitable for use in closets				











APERTURES: 4", 6", 7", 8" Wide Flood

LIGHT OUTPUT: 700lm to 2150lm

Retrofit Kit

COLOR TEMPERATURE: (2700K) (3000K) (3500K) (4000K) (5000K)

OPAL

LED Surface Mounts

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 and three types: standard, regressed or 7" motion sensor. Available in three finishes and delivering up to 2150 lumens in 2700K, 3000K, 3500K, 4000K or 5000K.

APPLICATION:	Light Commercial and Residential				
INSTALLATION:	New Construction and Remodel				
APERTURES:	4", 6", 7" and 8"				
LUMENS:	700lm, 900lm, 1000lm, 1150lm or 2150lm				
COLOR TEMPERATURE:	E: 2700K, 3000K, 3500K, 4000K, 5000K				
DIMMING:	Triac or ELV				
LISTINGS:	cULus listed for wet locations Certified to requirements of CA Title 24 JA8-2025 Suitable for use in closets				







Notes



N

NORA LIGHTING, INC.

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Cincinnati, OH Dallas, TX Detroit, MI Edison, NJ Los Angeles, CA Minneapolis, MN Nashville, TN

INTERNATIONAL SALES:

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

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