

PRODUCT PREVIEW

2<sup>ND</sup> Quarter 2023











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

#### FAMILY OWNED BUSINESS SINCE 1989

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.

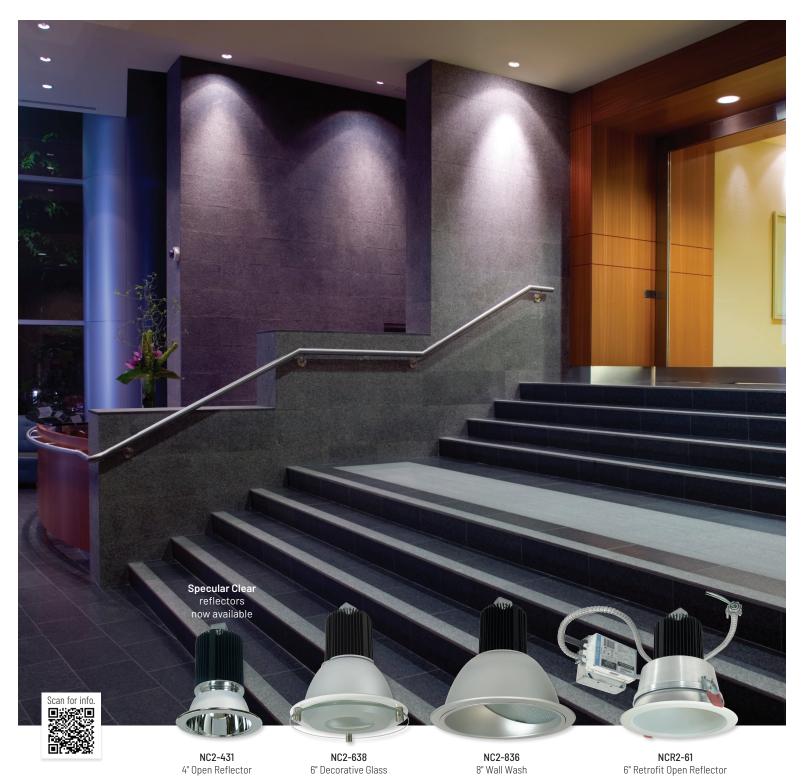
Jilla and I fled Iran in 1987 as refugees and started Nora Lighting two years later in a 1,000 ft² office with only 4 SKU's. With no lighting background or business network in the US, we earned our customers' trust through honest business practices, exceptional service, and quality products. Our same 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.

Fred Farzan President



## **SAPPHIRE SERIES**

Architectural and Commercial LED Downlights Up to 8000 lumens  $\cdot$  2700K to 4000K or Comfort Dim

Sapphire II luminaires are a high efficiency, commercial series available in 900 to 4500 lumen packages in 2700K, 3000K, 3500K and 4000K at 90+ CRI. Luminaires utilize the latest COB technology by Cree®, allowing for better optic control offering three beam spreads. Beam spreads focus the light down to the work plane from high ceiling applications. Sapphire I luminaires are available in 6000 or 8000lm in 3000K, 3500K or 4000K. Both series are available in new construction, remodel and retrofit configurations. The fixtures are specifiable in 120V and 277V, cULus listed for wet locations, ENERGY STAR certified and a 5-year limited warranty.











## Universal Housing

has Adjustable Collar for Deep Ceilings



NCAH2 Architectural/Commercial New Construction Housing



## **ADJUSTABLE SAPPHIRE II**

4", 6" and 8" LED Downlights Over 3000lm / 35° adjustment

Sapphire commercial downlights now include a high lumen adjustable with a bias cut reflector. Utilizing Cree® COB technology, Sapphire Adjustable Series is available from 900 to 3000+ lumen packages in 2700K, 3000K, 3500K and 4000K at 90+ CRI. Adjustable luminaires are offered in three beam spreads to focus the light to the desired space. The fixtures have universal 120-277V input, 0-10V and Triac dimming, cULus listed, ENERGY STAR certified and a 5-year limited warranty.











NC2-439 4" Adjustable



**New Construction Housing** 



NRM2-413 4" Square



NRM2-519 5" Adjustable Regressed Reflector



NRM2-612 6" Baffle



NRMC2-611 6" Retrofit Reflector



## **MARQUISE II**

## Light Commercial / High-End Residential LED Downlights + Retrofit

Utilizing the same Cree COB LED and driver packages as the Sapphire II, the Marquise II series features LED packages for light commercial and high-end residential IC and non-IC applications from 900 to 2500 lumens in 2700K, 3000K, 3500K and 4000K. Marquise II is available in 4", 5" and 6" reflector, adjustable, slope ceiling and Retrofit. The Marquise II uses the latest COB technology by Cree®, allowing for for better optic control offering three beam spreads. Beam spreads focus the light down to the work plane from high ceiling applications. The Marquise II series is available in new construction, remodel and retrofit configurations.













NRM2-6S12 6" Sloped Baffle



NHMIC2-926 6" Sloped Housing



NHMIC2 **New Construction Housing** 



NHRM2 Remodel Housing



## **QUARTZ**

NQZ2-41TWTW-MPW 4" Open Reflector

## Architectural and Commercial LED Downlights 4", 6" and 8" / Selectable Lumens & Selectable CCT

Quartz Series features two tunable switches located on the top of the driver unit on each luminaire; Selectable Lumens allows the end user to determine the wattage and Selectable CCT allows for selectable color temperature. Quartz series features LED packages from 800 to 2700 lumens in 3000K, 3500K or 4000K at 90+ CRI. Each reflector comes standard with matte powder white finish, optional snap-in reflectors in haze, specular clear and diffused clear finishes and oversized rings are available. The luminaires require no frame-in or housing, ideal for retrofit, new construction or remodel applications (new construction frame-ins are available). Fixtures are offered with universal input 120V-277V, 0-10V dimming, cETLus listed for wet locations, ENERGY STAR certified, and have a 5-year limited warranty.













## NQZ2-61TWTW-MPW

6" Open Reflector



## Selectable Lumens

Three position sliding switch





NQZ-x1REFLC Specular Clear Reflector Insert

## NQZ2-81TWTW-MPW

8" Open Reflector





#### Selectable CCT

Three position sliding switch 3000K / 3500K / 4000K



New Construction Frame



## **M2 MULTIPLES**

Modular Multiple Lighting System Customizable with Four Trim Types Each luminaire can deliver up to 600 lumens

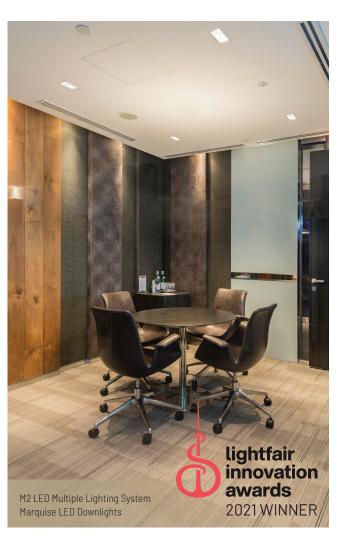
Our M2 LED luminaires are now available in a Multiple Lighting System (MLS). The modular system requires components be ordered a la carte to create a recessed multiple. Available in one, two, and three light linear configurations, the units are completely serviceable from below and require no housing. M2 LED luminaires are available in four round options in 2700K or 3000K and delivering up to 600 lumens. Each luminaire can be customized with accessories that include pinhole trim, wall wash trim or reflector inserts.











# FLANGED + TRIMLESS LED MULTIPLES

LED Dedicated and Medium Base PAR30 Multiple Lighting System

LED dedicated MLS luminaires allow for adjustable lighting modules and pull-down adjustables in flanged and trimless styles. Offered in **one, two, and three light** linear configurations, the units are completely serviceable from below and can be specified in either **120V or 277V**. MLS can be wired as a single complete unit or as two to three individually controlled or dimmed modules.

Trimless LED adjustable MLS produces 2100lm per gimbal in 2700K, 3000K, 3500K or 4000K with specifiable beam spreads. The mud plates frame the housing with a clean sharp edge leaving a smooth flangeless appearance that blends in with the ceiling line. Flange kits and medium base version are also available.

The Flanged MLS LED fixtures produce 900 to 2500 lumen output in 2700K, 3000K, 3500K or 4000K with specifiable beam spreads. The MLS face plate is regressed to maintain a clean ceiling appearance. Trim finishes are white/white (shown), white/black, and silver/silver.

The Pull-Down units offer the ultimate in flexibility. Each LED module can be left in the housing and adjusted or can be pulled down partially or completely to gain full adjustability in aiming the fixture. Each module produces 2100 lumens at 90+CRI in 2700K, 3000K, 3500K, or 4000K CCTs options. Available in white or black finishes, flanged and trimless styles, the MLS LED Pull-Down can be specified with spot or flood beam spreads.











## **IOLITE MULTIPLES**

1000lm per head / Single to Three Light Configurations Customizable with Four Trim Styles Now Available with Trimless Mud Plate!



Fixed Downlight







Adjustable Gimbal

Adjustable Snoot

The popular lolite Downlight Series is now available in multiple lighting system configurations. Iolite MLS is customizable in **one**, **two**, **and three light** linear configurations with **four different trim types—downlight**, **adjustable snoot**, **adjustable gimbal or wall wash**. **Trims can be installed with painted flange or trimless clean appearance**. The IC rated housing is completely serviceable from below and includes individual **120V-277V Triac/ELV/0-10V drivers for each module**.

lolite MLS Series LED dedicated units feature COB LED technology. Each individual luminaire produces over 1000 lumens in 2700K, 3000K, 3500K, 4000K, 5000K or 800lm with Comfort Dim technology. Trim finishes include matte powder white, black or haze and trim options are customizable. Each trim includes three field-adjustable optics, optional premium TIR optics are available. Trims can be re-arranged in the field to desired configuration and adjustment.













## **IOLITE SERIES**

1", 2" and 4" LED Downlights Dedicated and Retrofit 800 to 2500 Delivered Lumens

lolite family is a series of 1", 2", and 4" dedicated and 4" retrofit LED adjustable downlights in square and round apertures. This modular die-cast aluminum system features the patented, easy, no-tool-required replacement of the driver, COB LED technology and one of the largest trim selections in the industry. The reflectors have sharp, clean edges and can be aimed down for general lighting or adjusted to highlight or wall wash a focal point. Each reflector includes three field adjustable optics and accept optional accessories to customize each application. Iolite LED module deliver 600lm (1") or 800-2500lm (2" and 4") in various kelvin temperatures (2700K to 5000K) or Comfort Dim (3100K-2000K). Housings include an IC Air-Tight New Construction, Chicago Plenum, Remodel or 4" Retrofit. Dimming drivers include Lutron EcoSystem®, 0-10V, Triac or ELV and emergency options.



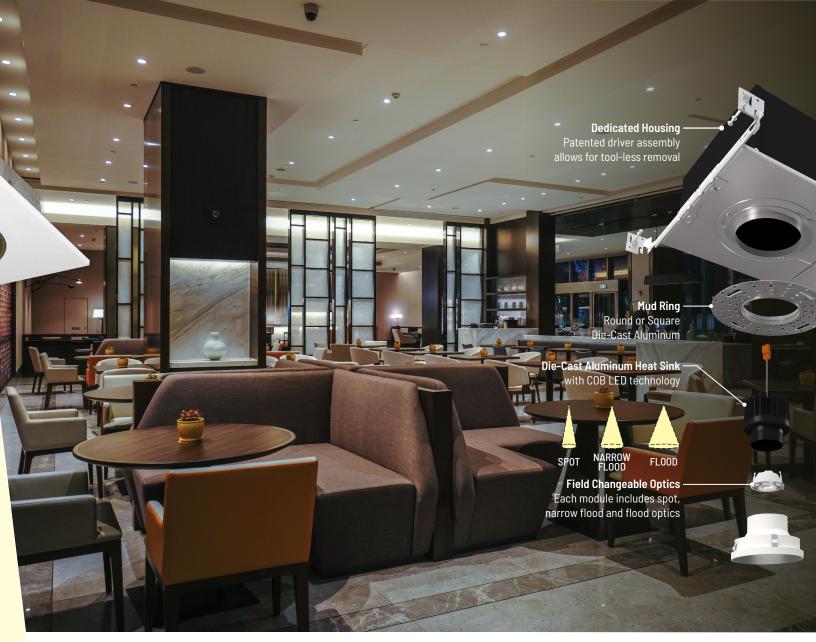
















NIO-4PRTLA 4" PLUS Adjustable



NIO-4PRTLNDC 4" PLUS Downlight



NIO-4PSTLA 4" PLUS Adjustable



NIO-4PSTLNDC 4" PLUS Downlight



NIO-4RTSLA 4" Round Adjustable Slot



NIO-4RTFA 4" Trimless Flange Accessory

## **IOLITE TRIMLESS**

2" and 4" Round and Square Reflectors New 4" Flange accessory for trimless

lolite Trimless has no exposed trim flange and does not extend below the ceiling plane. This clean and sophisticated look is accomplished by mudding the trimless mud ring to the ceiling, then snapping the trimless reflector into the ring. Iolite Trimless is available in 2" and 4" round or square apertures. New 4" PLUS series features round and square adjustable and fixed downlight. Trimless requires three parts: Iolite Housing, Mud Ring and Reflector. Each trimless delivers from 800 to 2500 lumens in various kelvin temperatures (2700K to 5000K) or Comfort Dim (warm dim).



NIO-2RTLA 2" Adjustable



NIO-4STLNDC 4" Downlight



NIO-4RTLNDC / NIO-4RTFA 4" Round Downlight with Flange Accessory



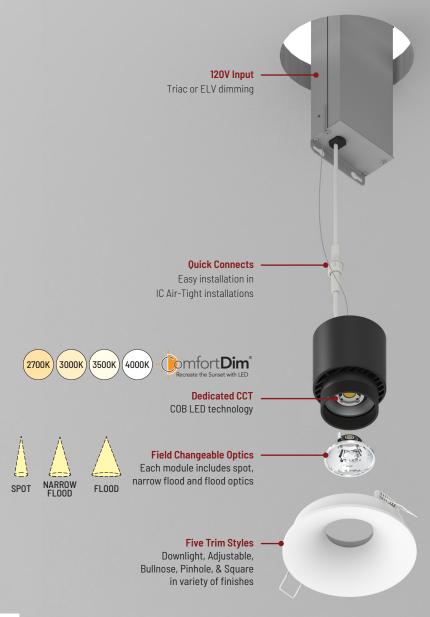














## **IOLITE CAN-LESS**

## 1", 2" & 4" LED Downlights No Housing Required!

Award winning lolite small aperture LED downlights are now availble without any recessed housings. Simply cut the ceiling, wire the junction box and insert the luminaire in the ceiling cavity. IC Air-Tight rated luminaires are available in round or square apertures in a variety of styles and finishes. Available in three aperture sizes and up to 1250 lumens in dedicated color temperatures. Each LED module includes three field changeable optics to customize each application. Dedicated color temperartures include 2700K, 3000K, 3500K, 4000K or Comfort Dim (warm dimming).













NIOC-1RNB











## **THEIA SERIES**

4", 6" 8" Can-less Downlights with Deep Reflector 5 Selectable CCTs (27K / 30K / 35K / 40K / 50K) Up to 2100lm • IC Air-Tight

Commercial grade downights without any frame-in or housing required. Each luminaire includes a dedicated junction box with <code>integral CCT switch</code>. 4" (950lm), 6" (1400lm) and 8" (2100lm) downlights are IC airtight rated, include <code>five color temperatures</code> (27K / 30K / 35K / 40K / 50K) and dimmable with compatible <code>Triac or ELV dimmers</code>. Wet location rated luminaires are ideal for variety of applications indoor or outdoor.













## M1 SERIES

1" 12V Can-less Downlights No housing required & IC rated 100lm / 2W • 2700K or 3000K

M1 miniature 1" recessed downlights 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. 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. LED luminaires delivers 100 lumens and available in 2700K or 3000K at 90+ CRI and requires a 12V dimmable driver. New construction rough-in plate available.















NM1-170 M1 Module and 4 Plastic Trims



Round Scoop



NM1-RLOUV Round Louver



NM1-RSS







Round Stainless Steel Indicator

## M1+ SERIES

1" 120V Can-less Downlights No housing required • IC Air-Tight 600lm / 9W • 2700K or 3000K

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.



















## M4 SERIES

4" 120V Can-less Downlights No housing required • IC Air-Tight Up to 1150lm • 2700K or 3000K

M4 4" recessed downlights resemble other can-less downlights (M1 and M2). Luminaires include a pre-wired junction box, no housing is required. IC Air-Tight rated luminaires are simple to install with round or square trims in a variety of styles including downlight, adjustable gimbal or elbow. Delivering up to 1150 lumens in 2700K or 3000K at 90+ CRI. New construction roughin plate available.















NM4-RDC & NM4-SDT 4" Downlight w/ Square Trim



## **M2 SERIES**

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2" Recessed Downlights Available in Trimmed and Trimless 400lm to 900lm • 2700K, 3000K or 4000K

M2 recessed downlights do not require a housing, which makes installation easy. Simply cut the ceiling, wire the junction box and insert the luminaire in the ceiling cavity. IC rated luminaires are available in round or square trims in a variety of styles including downlight, shower, adjustable gimbal, elbow, pinhole, wall wash and baffle and are customizable with accessories. Delivering over 900 lumens in 2700K, 3000K or 4000K at 90+ CRI. New construction rough-in plate available.













NM2-2RG & NM2-2SGT Gimbal w/ Square Trim



NM2-2R270 & NM2-2SET Elbow w/ Square Trim



NM2-RPHB Pinhole Trim



NM2-2RDCS Lensed Downlight



Wall Wash Trim



## **M-WAVE SERIES**

Adjustable Can-less Downlights 90° Tilt & 350° Rotation Selectable CCT (27K/30K/35K/40K/50K)

M-Wave can-less luminaires offer the most versatility for aiming without any housing needed! IC Air-Tight rated luminaires extend up to  $90^{\circ}$  from surface and rotate  $350^{\circ}$ , illuminating any direction needed. M-Wave downlights appear as puck lights, up to 1-3%° off the surface when flush and delivering over 1250 lumens in dedicated CCT (2700K or 3000K).

















## **M-CURVE SERIES**

Adjustable Can-less Downlights Extends up to 80° & 360° Rotation Selectable CCT (27K/30K/35K/40K/50K)

M-Curve can-less adjustable downlights are a unique and functional. Extending  $80^\circ$  while never exposing the ceiling aperture. IC Air-Tight rated luminaires extend up to  $80^\circ$  and rotate  $360^\circ$ , illuminating any direction needed. Delivering up to 1200 lumens and with a Selectable CCT (2700K / 3000K / 3500K / 4000K / 5000K) switch built-in to the remote junction box.











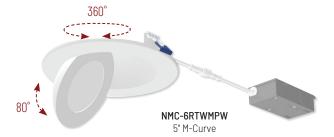




NMC-4RTWMPW 4" M-Curve



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





## **FLIN**

## 4" and 6" Can-less Wafer Downlights Round or Square Aperture Selectable CCT (27K/30K/35K/40K/50K)

FLIN thin regressed downlights offer quick, economical recessed IC Air-Tight LED lighting for remodel or new construction applications. Simply cut the hole, wire the junction box, and insert FLIN using the spring coiled pressure clips which secure it tightly to the ceiling. No housing is required! FLIN is now available in 120-277V input and produces up to 1300 lumens with a Selectable CCT switch (27K/30K/35/40K/50K). The regressed lens with sharp baffle cuts reduces aperture brightness. FLIN series requires less than 2" ceiling clearance. A new construction frame-in plate and oversize ring available.





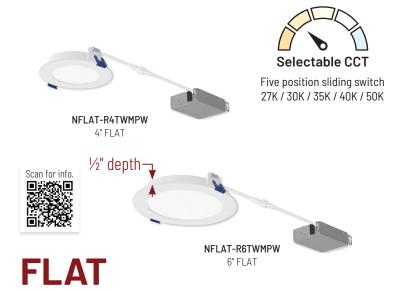












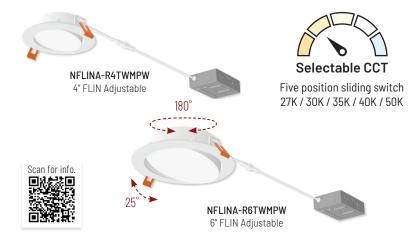
## 4" and 6" Can-less Wafer Downlights Selectable CCT (27K/30K/35K/40K/50K)

FLAT wafer can-less downlights feature a **non-metallic trim** for corrosive environments. IC Air-Tight rated luminaires are similar to our existing FLIN series, where **no housing is required** and **only**  $\frac{1}{2}$ " **height**. Delivering up to **1100 lumens** with a **Selectable CCT** switch (2700K / 3000K / 3500K / 4000K / 5000K) switch built-in to the remote junction box.









## **FLIN ADJUSTABLE**

4" and 6" Can-less Wafer Downlights 25° Adjustment & 180° Rotation Selectable CCT (27K/30K/35K/40K/50K)

FLIN Adjustable can-less downlights **adjust up to 25^\circ** with the same appearance as FLAT downlights. IC Air-Tight rated luminaires require **no housing** and **rated for wet locations**. Delivering up to **1100 lumens** with a **Selectable CCT** switch (2700K / 3000K / 3500K / 4000K / 5000K) switch built-in to the remote junction box.









## **ELO & ELO+**



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## 4", 6", 8" and 11" Surface Mount or Retrofit Up to 1700 lumens $\cdot$ 2700K to 5000K

ELO series is a thin  $\frac{1}{2}$ " surface mount luminaire designed to surface mount over a standard or fire rated junction box, or retrofit existing 5" or 6" recessed housings. This economical series is available in **two styles:** ELO (80 CRI) or ELO+ (90 CRI); four sizes: 4" (650lm), 6" (1080lm), 8" (1100lm) and 11" (1700lm). ELO luminaires are available in dedicated CCT options: 2700K, 3000K, 3500K, 4000K, 5000K in a white finish. Dimmable with Triac or ELV dimmers, luminaires are a practical and cost effective solution for multi-family, residential and light commercial applications.









Decorative Rings for ELO+

## 16" ELO

Surface or Pendant Mounted 2100 lumens · 2700K, 3000K or 4000K Now available in stem mount and black finish!

16" ELO luminaire is only 1" thick and can be **surface mounted** over standard junction boxes or **pendant mounted** with an optional accessory. Luminaires **deliver 2100 lumens in 2700K, 3000K or 4000K @ 90+ CRI.** Efficient luminaire delivers 100 lumens per watt, meeting the stringent energy requirements of **ENERGY STAR** and California **JA-2019 Title 24** requirements.









## wEL0



wELO surface mount luminaires are 1" thick with a regressed lens. Wet location rated luminaires are designed to surface mount over a standard or fire rated junction box. Available in 8" (1079lm) and 11" (1588lm) in dedicated CCT options (2700K, 3000K, or 4000K) in a white finish. An integral 0-10V drivers accept universal input (120-277V). Luminaires are a perfect solution for wet location, multi-family, residential and light commercial applications.







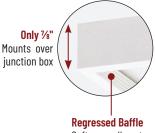




NLOS-R42L 4" Round



NLOS-S42L 4" Square



Soft ascending steps



## **SURF**

## 4", 6" and 7" Surface Mount Up to 1150 lumens Round or Square Aperture

SURF Edge-Lit Surface Mount is an aesthetically pleasing luminaire that produces even illumination while reducing glare. The specially designed regressed lens greatly reduces aperture brightness and extends less than % from the ceiling. Series is available in square and round, 2700K, 3000K, 3500K, 4000K and 5000K temperatures with an architectural elegance for today's specification standards. SURF mounts easily over a standard or fire rated fixture junction boxes.











NLOS-S62L 6" Square



NLOS-R72L 7" Round



NLOPAC-R4REGT24 4" Regressed





NLOPAC-R4509T24 4" AC Opal



NLOPAC-R6TW 6" AC Opal with Selectable CCT



Selectable CCT

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



## 4" to 8" Surface Mount or Retrofit Up to 2150 lumens Regressed • PIR Motion Sensor • Standard

AC Opal Series LED fixtures are designed to surface mount over a standard junction box. The low %" profile luminaires are available in 4", 6" and 8" sizes from 700lm to 2150lm in three finishes; 4" and 6" regressed style and 7" 1050lm unit with PIR motion sensor in white. Opal is an excellent energy efficient lighting solution for laundry rooms, closets, pantries, hallways and showers in residential and commercial retrofit or new construction applications.







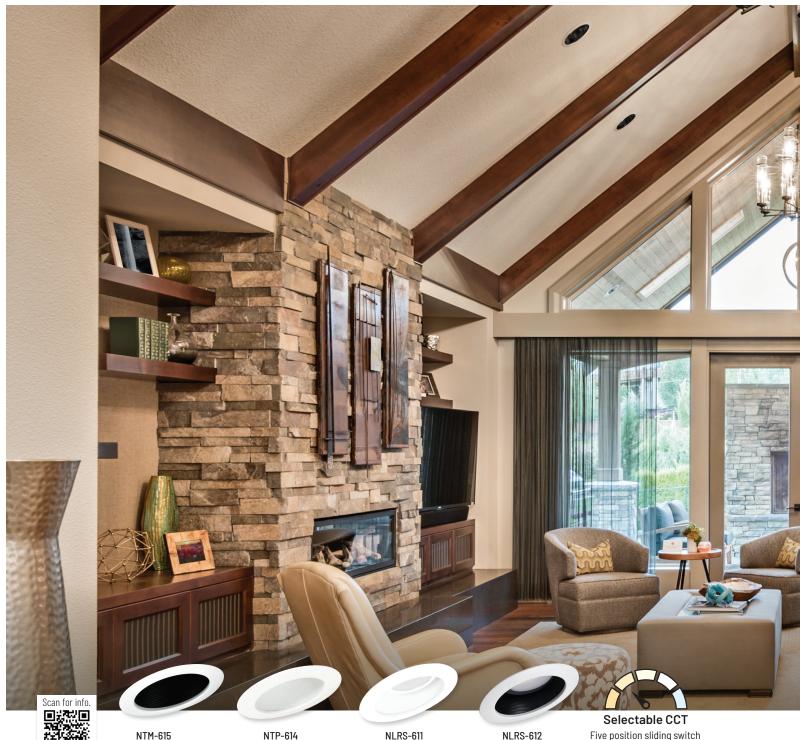








NLOPAC-R8T24 8" AC Opal



## **SLOPED CEILING**

6" New Construction and Remodel 2/12 (10°) to 6/12 (26.5°)

6" Metal Baffle

Variety of IC air-tight sloped ceiling housings can be adjusted for  $^2/_{12}$  (10°) to  $^6/_{12}$  (26.5°) ceiling pitches. 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.

6" Plastic Baffle











NLRS-612 6" LED Baffle Selectable CCT

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



6" Double Wall Medium Base Housing

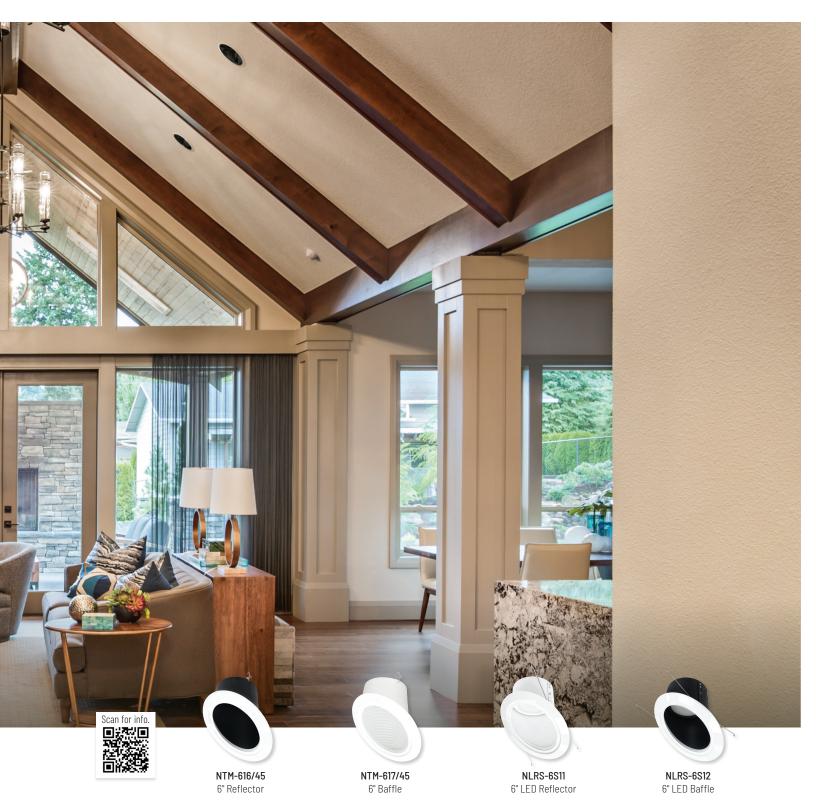


NHIC-926LMRAT 6" LED Dedicated Housing

NHIC-926QAT 6" Medium Base Remodel

NHIC-926LMRAT 6" LED Dedicated Remodel





## **SUPER SLOPED CEILING**

6" New Construction and Remodel 7/12 (30°) to 12/12 (45°)

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.







NHRIC-928QAT 6" Medium Base Housing

NHRIC-928LMRAT 6" LED Dedicated Housing











# COBALT CLICK RETROFIT

750 or 1000 lumens Specification Options (0-10V & Emergency)

4", 5" and 6" LED Cobalt luminaires provide **750 or 1000 lumen output and rendering 90+ CRI**. Cobalt series integrates the latest from the Signify® COB family of LED arrays, giving bright spectacular light output and low power consumption. The deep set lens provides excellent visual comfort, while the UTM design allows the luminaires to be used in shallow housings. The Cobalt Series is available in square or round apertures, adjustable or wall wash reflectors, 0-10V dimming, emergency back-up and 277V input.















# COBALT ADJUSTABLE RETROFIT

4", 5" and 6" Retrofit 1000 or 1200 lumens

4", 5" and 6" Cobalt Adjustable Retrofit features a patent pending design that rotates and adjusts while never exposing an opening or breaking the ceiling plane. The glide mechanism allows for total aiming flexibility while producing up to 1200 lumens at 90+ CRI. An excellent solution for slope ceilings, luminaires include field-changeable optics for spot, narrow flood and flood beam spreads and optional TIR premium reflectors available. Choice of seven different finishes that matches the complete family of Cobalt downlights.









## 6" COBALT HIGH LUMEN

1500 or 2000+ lumen Output Requires Dedicated Nora Housing

The 6" Cobalt High Lumen provides the same look and color consistency as the popular Cobalt and Cobalt Click downlights using a Cree COB, but producing an incredible 2000+ or 1500 lumens at 90+ CRI. The series is offered in a wide variety of click-on trims, including square and round apertures in eight finishes. The Cobalt HL is a dedicated unit, not retrofit, that requires a Nora new construction or remodel non-IC housing. Available in 120V/277V, 0-10V dimming and emergency configuration, the Cobalt HL works seamlessly with our Cobalt, Cobalt Click, and Cobalt Shallow families providing a color-consistent and aesthetically identical package.













# COBALT ELBOW RETROFIT

4" Retrofit / 800 Lumens

One of the most flexible lighting tools on the market, the Cobalt Adjustable Elbow retrofit rotates 358 degrees horizontally and adjusts 75 degrees vertically. Available in round or square and multiple finishes, the Elbow produces 800 lumens at 90+ CRI in various CCTs. Each Elbow includes two field-changeable optics for spot and narrow flood beam spreads.

#### Patent Nos. D877,390S; D824,568S; D797977S; D871,644S



## COBALT SHALLOW

Shallow Housing - only 2-5/8" tall! 850 or 1250 lumens Square and Round Reflectors

Cobalt shallow series allows for installation in over crowded plenums in multifamily or shallow ceiling constructions, while still allowing for access to the driver from below the ceiling. The finished look and deep set optics performs and looks like a standard deep regressed downlight. Available in **850 and 1250 lumens at 90+ CRI** using the latest Cree COB technology, the Cobalt Shallow is the shallowest housing and LED module combination on the market.













## **ONYX RETROFIT**

4" Adjustable / Square up to 1000lm 5"/6" Adjustable / 6" Square up to 1100lm

Onyx Series offers an economical, quality solution to LED Retrofit downlighting. Deep-set optics provide visual comfort in 4", 5"/6" and 6" apertures. The Onyx produces 90+ CRI for true vibrant color rendition. Square and adjustable styles blend with popular trims and create a uniform ceiling appearance. The 4" produces 700 to 1000 lumens and 5/6" and 6" produces 800 to 1100 lumens. Onyx series is compatible with Nora's dedicated LED housings to meet energy rebate requirements, including Chicago Plenum housings, as well as medium base housings by Nora or others.









# RETROFIT

Selectable CCT 4" & 5"/6" Round / Up to 1100Im

Onyx TW Series is a Tunable White Retrofit Reflector with integral, selectable CCT switch. End users can select the color temperature from 2700K, 3000K, 3500K, 4000K or 5000K and easily adjust with the flick of a switch. Die-cast aluminum construction provides clean sharp edges and is suitable for use with most 4", 5" and 6" recessed housings. Utilizing Onyx reflectors allows for the same appearance from below the ceiling plane. Snap-in reflectors and baffles allow for optional finishes.











## AC ONYX RETROFIT

AC Only - No Driver! 4" & 5"/6" Round and Square / Up to 1150Im

The sleek AC Onyx requires no driver. Die-cast aluminum construction provides clean sharp edges and is suitable for use with most 4", 5" and 6" recessed housings. AC Onyx is available in 4" or 5"/6" apertures and produces up to 1150 lumens in 2700K, 3000K, 3500K, 4000K or 5000K at 90+ CRI. Deep regressed optics and round aperture deliver even and glare-free illumination. Utilizing Onyx reflectors allows for the same appearance from below the ceiling plane. Snapin reflectors and baffles allow for optional finishes. Oversize rings and eyelid accesories are also available.











NOXAC-432 4" Baffle



NOXAC-436 4" Square



NOXAC-5631 5"/6" Reflector



NOXAC-636 6" Square



## **ONYX LOW VOLTAGE**

4' 12V Low Voltage Retrofit with Selectable CCT 800 lumens

Onyx Low Voltage Retrofit Series is an economical and quality luminaire compatible with existing, new construction or remodel low voltage housings. 4" downlights produce over 800 lumens and include a Selectable CCT switch to select the color temperature from 2700K / 3000K / 3500K / 4000K / 5000K. An integrated driver converts the voltage from 12V and dimmable with compatible Triac or ELV dimmers













## **NLIN**

## Linear LED Direct 1050 lumens per foot X, L and T Luminuous Connectors

L-Line Direct LED linear luminaires offer a clean and modern appearance with a sleek extruded aluminum housing. Symmetrical light distribution will evenly illuminate surfaces with a diffused lens, making the L-Line ideal for commercial, retail, healthcare and education applications. Delivering 1050 lumens per foot in dedicated CCT options (3000K, 3500K or 4000K) in aluminum finish. Internal quick connects allow systems to be connected with seamless luminous L, X or T connectors.









4"x4" Square Wall Plate







## **NWLIN**

## Linear LED Wall Mount 1050 lumens per foot 2' to 8' linear lengths

L-Line LED wall mount luminaires maintain the same appearance as NLIN luminaires. Each luminaire includes a finished flange in white or aluminum finish. Maintaining the same internal components as NLIN, luminaires can be daisy chained up to 80°. Delivering 1050 lumens per foot in dedicated CCT options (3000K, 3500K or 4000K). L-Line is ideal for commercial, retail, healthcare and education applications.







## **NRLIN**

## Linear LED Recessed Mount 1050 lumens per foot 2' to 8' linear lengths

L-Line LED recessed luminaires maintain the same appearance as NLIN luminaires. Each luminaire includes a finished flange in white or aluminum finish. Maintaining the same internal components as NLIN, luminaires can be daisy chained up to 80°. Delivering 1050 lumens per foot in dedicated CCT options (3000K, 3500K or 4000K). L-Line is ideal for commercial, retail, healthcare and education applications.







direction of light and selectable color temperature per direction. Sleek extruded housing with symmetrical light distribution will evenly illuminate surfaces with a diffused lens. These pendant or wall mounted fixtures are ideal for commercial, retail, healthcare and education applications. Internal quick connects allow systems to be connected with seamless luminous L, X or T connectors











NLUD-L334 L-Connector

NLUD-T334 T-Connector

NLUD-X334 X-Connector

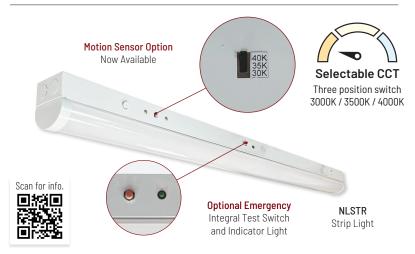












## **STRIP LIGHT**

4' and 8' Linear with Selectable CCT 3300lm (4') or 8000lm (8') · Emergency & Motion Sensor options

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.











# **BACKLIT PANELS**

 $1^{\prime}$  x  $4^{\prime}$  ,  $2^{\prime}$  x  $2^{\prime}$  and  $2^{\prime}$  x  $4^{\prime}$  Configurations Selectable CCT and Selectable Lumens 2600 to 5700 lumens

LED Panels produce uniform, glare-free illumination in offices, conference rooms, libraries and other task areas where general illumination is desired. Backlit panels include a **field selectable CCT switch** which allows the luminaire to be switched (3000K / 3500K / 4000K) or **dedicated 5000K**. LED Panels are available in three sizes: **2'** x **2'**, **1'** x **4'** and **2'** x **4'**, which can be installed in most grid ceilings, The panels are **universal input** and come in a range of **selectable** or **dedicated lumens**. Optional mounting accessories are available for surface mounting, recessed mounting into hard ceilings or pendant mounting. Emergency options are also available, along with **new surface mount kit for emergency**.

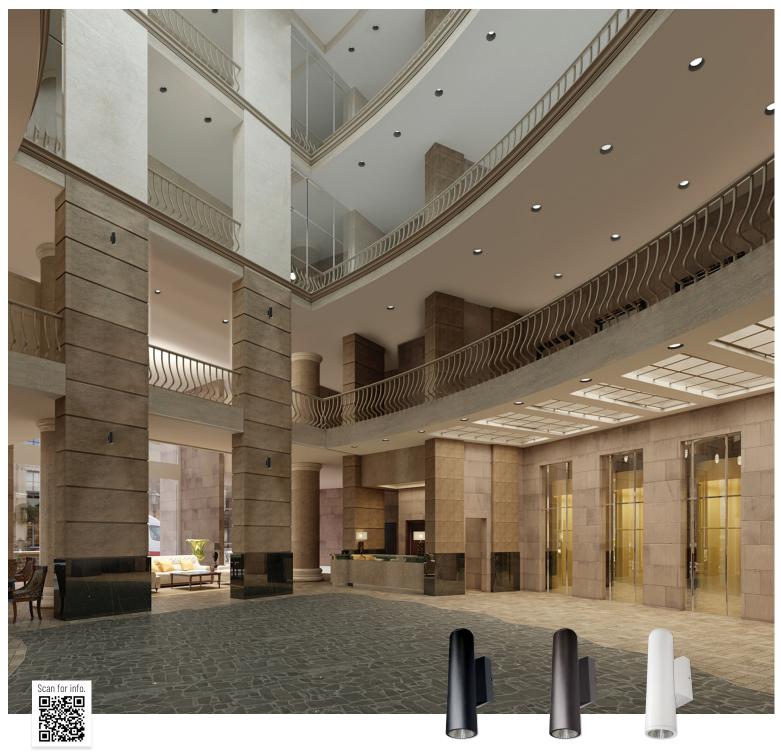








Motion Sensor Option Now Available



# WALL MOUNTED CYLINDER

Selectable Direction (Up / Down / Both) Selectable CCT (3000K / 4000K / 5000K)

Architectural grade ADA compliant up-and-down wall mount cylinder with two dedicated COB LEDs mounted in the up and down position. Each cylinder includes two integral switches to change the direction of light and color temperature after installation. IP65 and wet location rated for most indoor and outdoor applications.





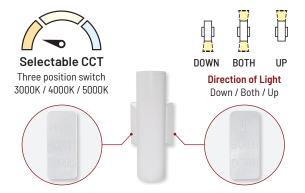




NYUD-3L134B Black Finish

NYUD-3L134BZ Bronze Finish

NYUD-3L134MPW Matte Powder White Finish





# iLENE™ **MINI CYLINDERS**

Miniature 2", 3" or 5" Cylinders 1000 to 2000 lumens Surface, Stem or Cable Mounted

iLENE LED Mini Cylinders consists of three sizes, multiple finishes and is offered in a surface, stem or cable mounted. Using Cree COB or Comfort Dim technology the cylinders produce 1000lm (2"), 1500lm (3") or 2000lm (5"). Each iLENE cylinder includes three field changeable optics for maximum design control. Optional accessories can further customize the fixtures.

















3" Stem

5" Stem







NYLM-2CONE NYLM-2SC 2" Cone Accessory 2" Surface

NYLM-3SC 3" Surface

NYLM-5SC 5" Surface



Scan for info.



**Sloped Canopy** allows for all wires to be enclosed in stem



NYLD2-6S Surface Mounted



NYLS2-6P Stem Mounted



NYLS2-6C Cable Mounted

## **6" CYLINDERS**

Surface, Stem, Cable or Wall Mounted Up to 3500 lumens • Dedicated or Selectable CCT New sloped stem assembly!

6" Cylinders are available in three different series: Sapphire II (up to 3500lm w/ specifiable beam spreads), Cobalt (up to 1000lm) and Medium Base Incandescent/LED. Each cylinder has four different mounting types for any applicaiton; Cable mounted includes 8' cable, Wall mount is Wet Location rated, Surface mounted or Stem mounted with new sloped canopy.







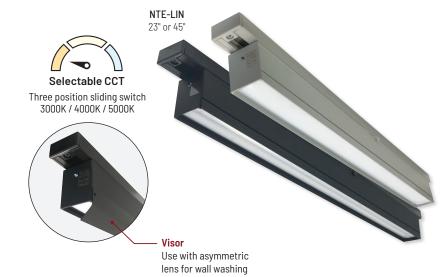


# T-LINE TRACK



Linear Tunable White (Selectable CCT) 23" / 1600lm or 45" / 3200lm Field Changeable Lenses & Accessories

T-Line is a unique LED linear track head with field changeable lenses to change the light distribution. Track heads are available in two lengths and lumen outputs; 1600lm (2') or 3200lm (4') for general illumination and combine it with directional track heads for a perfect solution to retailing or retrofitting existing track with energy efficient LED light. T-Line features a selectable CCT switch using dip switches in the end of each track head, which can be set at 3000K, 3500K or 4000K. T-Line comes standard with a frosted symmetrical lens, asymmetric lenses and visor are available for aisle lighting or directional lighting.







# JASON TRACK



Round or Square 1400lm, 2200lm or 2800lm

Jason LED Track heads features die-cast aluminum construction with an integral driver in a clean simple flat back cylinder style. The high lumen track head is available in 3000K, 3500K or 4000K @ 80 or 90 CRI. Luminaires are specified in spot, narrow flood or flood beam spread in three lumen outputs. Jason Track Heads include a clear glass and accept a variety of accessories ranging from barndoors, snoot, shield or louver. Making this series ideal for retail and commercial applications where the specifier is looking for a minimal form and design. Jason's three lumen outputs use the same housing for a uniform look.



# NTE-855 Round NTE-854 Square SPOT NARROW FLOOD Specifiable Beam Spreads Spot, Narrow Flood and Flood NTE-854 Square Barn Door and other accessories also available

## JASON PS TRACK



Selectable CCT (3000K / 3500K / 4000K) 1450Im

Jason PS LED track heads feature an integral color temperature switch, allowing the end user to change the color temperature. Luminaire delivers 1450 lumens in three color temperatures (3000K / 3500K / 4000K) @ 90 CRI. Track heads can be specified in spot, narrow flood or flood beam spread to create the ideal cone of light per application. Jason track heads include a clear glass and accept a variety of accessories ranging from barndoors, snoot, shield or louver. Making this series ideal for residential to commercial applications to compliment any space.







# MAC TRACK



AC LED — No Driver! 800lm to 1250lm • Dedicated CCT or Comfort Dim Field Changeable Optics

MAC LED Track heads have an eclectic style to fit any decor. Luminaire features COB LED technology allowing for better optic control and include two field changeable optics (spot or flood). MAC delivers 800 lumens and MAC XL delivers 1250 lumens in 2700K, 3000K, 3500K or 4000K at 90+ CRI. Comfort Dim (warm dimming) option now available for MAC XL. AC LED allows for no driver to maintain a small appearance in white, black or silver finishes. Track adapters can be converted to J and L style adapters.









NTE-875

MAC XL



SPOT FLOOD

Field Changeable Optics
Spot and Flood included



Warm Dim Option

Certified to requirements of Title 24 JA8-2019



# MAY TRACK



AC LED - No Driver!

850lm • Dedicated CCT or Comfort Dim

May LED Track heads offer clean, modern style for any application. Track heads feature AC LEDs that require no driver, allowing for minimalist appearance. May luminaires deliver up to 850 lumens at 2700K, 3000K, 3500K or 4000K @ 90 CRI. Comfort Dim (warm dimming) option warms the color temperature from 2900K to 1800K as the fixture is dimmed. Track heads include a narrow flood optic and available in black or white finishes. May Track heads are certified to the high efficacy requirements of California Title 24 JA8-2019. Track adapters can be converted to J and L style adapters.













Warm Dim Option

omfort**Dim**°

Color temperature warms as luminaire is dimmed

## MAX TRACK



1000lm to 3650lm Dedicated CCT

Three Sizes • Premium TIR optics

MAX LED Track heads features COB LED technology allowing for better optic control and premium TIR optics (spot, narrow flood or flood). Track heads are available in three sizes and lumen outputs (1000 to 3650 lumens) in 2700K, 3000K or 4000K at 90+ CRI. Cylindrical design allows is ideal for higher ceilings and commercial applications in white, black or silver finishes. Track adapters can be converted to J and L style adapters.









Specifiable Beam Spreads

Spot, Narrow Flood and Flood (Note: NTE-864 includes narrow flood only)

**DIPPER WALL WASH / INDIRECT** 

Track Mounted or Monopoint 8" / 1000lm or 12" / 2300lm

Dipper LED Track head spreads deliver an indirect light output in two lengths and lumen outputs. Each track head gives an even bright wash of light with no source brightness. The indirect LED uses a polished reflector to produce either 1000 lumens (8") or 2300 lumens (12") at 3000K, 3500K or 4000K. Dipper luminaires are also available as monopoint without the need for a track system and wall mounted to create discrete, indirect up light. Dipper is excellent for wall washing or indirect light in retail, hospitality, office and commercial applications.



Adjust up to 67.5°

# **ARI STEP LIGHTS**



Scan for info.

Vertical, Horizontal or Interchangeable Face Plate Now available in Deep Bronze!

The aesthetically pleasing 2.5W or 5W ARI LED step light directs light onto the surface below while shielding the LED source from view. Ari face plates include vertical, horizontal or interchangeable face plate. in matte powder white, brushed nickel or deep bronze finish Available in 3000K or 4000K @ 90 CRI. Long lasting, low maintenance, energy efficient LED step lights provide illumination for safety around steps, balcony areas, or walkways while saving over 80% in running costs when compared to 10W incandescent step lights.







Interchangeable Face Plate

NSW-730 Vertical Face Plate

NTEC-880315 8" Canopy Mounted



NSW-740 Horizontal Face Plate

# **JOSH LED PUCK**

12V / 24V LED Puck Light Up to 300 lumens / 4.5W Now available in Adjustable!



Josh LED puck lights can be surface or recessed mounted with an included finished collar. 12V Dimmable LED luminaires produces up to 300 lumens with 2700K, 3000K, 3500K or 4000K. Each luminaire includes a frosted lens to eliminate hot spots generated by direct view LEDs, which reflects on surfaces. Josh is available in black, bronze, brushed nickel or white finishes.



NMP-LED / NMP2-LED

Fixed

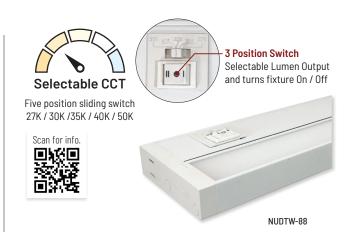






120V Tunable White (Selectable CCT) 850 lumens per foot

Low profile Bravo FROST TW (**Tunable White**) LED linear luminaires offer a **diode image-free** solution for residential and commercial use. Less than 1" in depth, Bravo FROST TW fixtures can be installed under cabinets, within shelves/displays and architectural coves. Bravo FROST TW offers **850 lumens / 10W per foot** with a **selectable CCT switch** which can be set at **3000K**, **3500K or 4000K**. Each fixture includes adjustable mounting brackets that adjust the luminaire up to 90° and **lengths range from 12" to 32"**. An encapsulated 120V dimmable LED driver in each unit allows extended runs and easier installation with **3-wire system**.



## **LEDUR TW**

120V LED Undercabinet Selectable Lumen Output / Color Temperature 5 CCT options and 2 Outputs in One Fixture!

LEDUR TW allows the end user to select between five CCT options (27K / 30K / 35K / 40K / 50K) and two outputs (regular or high output) all in one luminaire! Each undercabinet fixture includes two switches to control each option separately. Lengths range from 11" to 42" in bronze or white finish. Edge-lit LEDs eliminates the diode image and provides uniform reflectance of light without the hot spots generated by direct view mounted LEDs, which reflects in granite and other mirror-finish counter tops. LEDUR provides smooth, uniform light across the counter surface. Utilizing the same construction and easy installation with captive screws under removable cap. Completely dimmable and linkable, the LEDUR is a perfect solution for energy efficient lighting.

## **NULS-LED**





NULS LED undercabinet produces over **525 lumens per foot** while consuming only **5W** and is available in **2700K, 3000K** or **4000K**. 120V input voltage eliminates the need for any drivers and wattage concerns. Luminaires can be connected together seamlessly or with cable accessories. Each system can be hardwired into a junction box and dimmed. Ideal for under cabinet, in cabinet, cove, display, general commercial, retail and residential lighting applications.





12V or 24V output · 35W to 75W

Constant voltage drivers are available for 12V or 24V under cabinet and linear systems. Dimmable with electronic low voltage or Triac dimmers. Each driver includes a 10' power line connector and enclosure for cULus listing.



## **NEXUS®**

LED Driver and Dimmer All-In-One 120V input · 12V or 24V output



Nora is proud to present the next generation of LED dimming with NEXUS, an all-in-one LED driver and dimmer. NEXUS eliminates compatibility issues by combining an **LED dimmer switch and power supply in one integrated unit**. NEXUS mounts in a standard in-wall switch box and fits a standard Decora switch plate. The unit is **available in 12V or 24V 60W and 24V 100W**, provides 100% to 5% dimming, converts 120V AC to DC low voltage. A white face plate is included, and an optional face plate kit with black, brown and almond plates are available. NEXUS is compatible with Nora LED Tape, LED Lightbar, LED Puck and LED Flex Lights.





# 11 TYPES OF TAPE LIGHT

Nora's expanding LED tape lights includes: 120V IP65, COB, Comfort Dim, Color Tuning CCT, RGBW, Side-Lit, High Output and more. Additional dimmable electronic constant voltage drivers complement our 12V and 24V systems.

- 1. IP65 RATED

  NUTP13 SERIES 120V · CUSTOM LENGTHS OR 150' ROLL

  330 LUMENS / 3.6W PER FOOT
- 2. COB HIGH OUTPUT NUTP14 SERIES 24V · 16.4' ROLL ONLY 450 LUMENS / 4.5W PER FOOT
- 3. COMFORT DIM NUTP12 SERIES 24V · 16' ROLL ONLY 170 LUMENS / 2.7W PER FOOT
- STANDARD (SILICONE ENCAPSULATED)
   NUTP1 SERIES 24V · NUTP4 SERIES 12V
   70 LUMENS / 1.5W PER FOOT
- 5. STANDARD (NON-ENCAPSULATED)
  NUTP7 SERIES 24V · 70 LUMENS / 1.5W PER FOOT
- 6. SIDE-LIT NUTP9 SERIES 24V · 70 LUMENS / 1.5W PER FOOT
- 7. HY-BRITE NUTP5 SERIES 24V · 200 LUMENS / 2.7W PER FOOT
- 8. HIGH OUTPUT

  NUTP8 SERIES 24V · 350 LUMENS / 4.1W PER FOOT
- 9. RGB COLOR CHANGING
  NUTP3 SERIES 24V · NUTP6 SERIES 12V
- 10. RGBW COLOR CHANGING + WHITE NUTP11 SERIES 24V · SEPARATE 30K DIODE
- 11. CCT COLOR TUNING
  NUTP10 SERIES 24V · 2500K TO 4500K



# 120V IP65 TAPE LIGHT

NUTP13

Hardwired or Cord & Plug 330 lumens per foot

IP65 rated LED Tape Light is perfect solution for indoor or outdoor applications without the need for LED drivers. Producing **330 lumens per foot** at **2700K**, **3000K** or **4000K** @ 90+ CRI. Tape is specified per length and factory installed with cord and plug or hardwired with TRIAC dimming. 120V input voltage eliminates the need for any drivers and wattage concerns.

# HIGH OUTPUT COB TAPE LIGHT



24V input • 16.4' Roll 450 lumens per foot

COB LED Tape Light creates an uniform seamless line of light, without the need for additional diffused covers or accessories. Producing over 450 lumens per foot at 2700K, 3000K, 3500K or 4000K @ 90+ CRI. Tape light is a perfect solution for low clearance or reflective surfaces to eliminate all glare or dotting.

NUTP14



## **CONTINUOUS ROLLS**

LED Tape Light with Flip Connectors

100' or 20' spools of continuous LED tape are available in:

- Standard Damp Label NUTP71 1.5W / 80lm per foot
- Hy-Brite Damp Label NUTP512.7W / 210Im per foot
- · High Output Damp Label NUTP81 4.1W / 310Im per foot





Flip Connectors

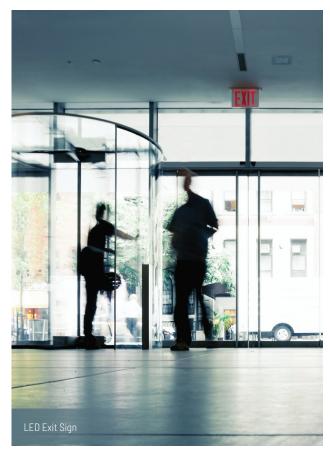
# NATL-C23A Shallow w/Wings NATL-C24A Shallow NATL-C27A J-Style NATL-C25A Deep w/Wings NATL-C28B Corner

## **ALUMINUM CHANNELS**

#### LED Tape Light Channels

Nora has six configurations of Aluminum Channels for the LED Tape light. The channels can be used to hold the tape in visible applications or can be used to hide or conceal the tape in other applications. Offered in 4' shallow and deep sizes, **three finishes**, with or without wings the channels are field cuttable. The unique "J" shape can be used to conceal tape in an under cabinet, book case or framing application. The "J" can even create an instant cove for accent lighting. Use the deep channel with wings to mount in a cabinet or wall to create visual interest or a small, slim line of usable light. Channels without wings are now available in black and white finishes.









NE-700LEDRC

## **DUAL HEAD**

LED Emergency Light w/Remote Capability

Mini profile LED emergency light with remote capability and self diagnostics. Two adjustable 100lm heads include an extra 3.6V battery for 3W remote capabilities. Available in black or white.



## **WET LOCATION**

## Exit & Emergency

Wet Location LED exit and emergency lights include self diagnostic tests with notification of any failures or malfunctions. Each exit sign includes an optional second face. Long lasting LED sources without maintenance for egress lighting where splashing, non-corrosive liquids and dripping may occur.



LED Emergency Light

Available in standard, remote, remote HO styles and self diagnostic styles. ABS housing with UL 5VA flame rating. Quick snap together design for quick installation and matching remote heads are available in black or white.



# OUTDOOR EMERGENCY



NE-921LED

General lighting with Photosensor

Outdoor emergency light with dual functions (general illumination and emergency lighting). During normal operation, the luminaire will operate with integral photosensor delivering 1250 lumens. During emergency operation, an internal battery will operate the luminaire for 90 minutes, delivering 400 lumens for egress illumination.



## NORA LIGHTING, INC.

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