NIO-2RTLNDC			Туре	
2" Iolite Round Trimless Downlight Source: 14W LED			Project Catalog No.	
<b>PRODUCT DESCRIPTION</b> 2" Trimless lolite downlights have no exposed trim flange and do not extend beyond the ceiling plane. lolite Trimless requires a Trimless Mud Ring and New Construction housing. Deep regressed cone reflectors optimize visual cut-off.		PRODUCT IMAGES AND DIMENSIO	NS	
<ul> <li>FEATURES</li> <li>Trimless knife edge appearance</li> <li>800lm or 1000lm LED packages</li> <li>Comfort Dim (warm dimming) also available in 800lm only</li> <li>2700K, 3000K, 3500K, 4000K or 5000K @ 90+ CRI</li> <li>Flood optic, narrow flood and spot optics (included)</li> <li>5-Year limited warranty</li> </ul>			2-3/4" — NIO-2RTLNDC Non-Adjustable	
PECIFICATION onstruction: Trims are constructed of heat dissi nreaded to fit trimless downlight and transfer heat	i.			
Mounting: Luminaire includes friction blades to mount securely to trimless mud ring. A trimless mud ring is required per trimless downlight.			<b>BB</b> Black	<b>BZ</b> Bronze
00-10001m: Three field changeable optics (spot, na arrow spot optic assembly also available ( <u>Click Herr</u> LECTRICAL				
Lucens / Wattage: 800lm / 14W, 1000lm / 14W Color Temperature: 2700K, 3000K, 3500K, 4000K, 5000K Color Rendering Index: 90+CRI Operating Temperature: Specified by housing Lifetime: 50,000 hours @ L70			<b>CH</b> Champagne Haze	<b>HZ</b> Haze
omfort Dim: Comfort Dim color tunes the temper radual, even curve. Available in 8001m <u>only</u> . imming: Specified by housing	rature from a bright 3100K, to a romantic an	d comfortable 2000K on a		
	usings manufactured by Nora Lighting. <b>S / WATTAGE</b> 00lm / 14W		<b>MPW</b> Matte Powder White	<b>WW</b> White
HIOICDCP-28 Chicago Plenum 800-10	00lm / 14W			
ccessories: Luminaires will accommodate (1) hey older is required, see accessories page. A trimless		aque snoot, no accessory		
ABELS AND LISTINGS cULus Listed for Wet Locations ENERGY STAR certified <u>5-Year Limited Warranty</u> RoHS Compliant Certified to the high efficacy requirements of C	alifornia Title 24 JA8-2019			
WET NORA SYEAR WET SYEAR SWEAR WEINER WUILE WUIL	m° Kohs Rohs Introduct			
2" Iolite Round Trimless Downlight - New Construction Housing & Trimless Mud Ring Required		Compatible Housings		
Type Color Temp.	Finish	Lumens / Wattage	Housing Type	
NIO-2RTLNDC = Round Trimless Downlight 50X = 500 CDX = Co	DOK* BB = Black mfort Dim <sup>†</sup> BZ = Bronze	(blank) = 800lm / 14W	NHIOICD-28 = ICAT New Construct NHIOICDCP-28 = Chicago Plenum /	
<b>27X</b> = 27( <b>30X</b> = 30)	DOK CH = Champagne Haze	<b>/10</b> = 1000lm / 14W	2" Iolite Trimless Mud Rin	
	UUN MDW - Matta Daudar White			
<b>35X</b> = 35 <b>40X</b> = 40	WW - White		Description	

5000K LED modules in 800lm are while supplies last
 <sup>†</sup> Comfort Dim available in 800lm only and 1° lolite uses a different dimming curve than 2° & 4° lolite

Example: NIO-2RTLNDC50XWW / NIO-TLMR-2RA = 2" lolite Round Trimless Downlight, 5000K, White finish, 800lm / 2" Round Trimless Mud Ring

NORA<sup>®</sup>

# 2" lolite Accessories

2" lolite Round Trimless Downlight

# Type Project Catalog No. Notes

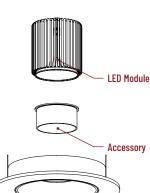
# **FIELD CHANGEABLE OPTICS**

lolite luminaires include spot, narrow flood and flood optics. Optics can be changed in the field by removing LED module from die-cast trim. Replacement optics include an optional frosted lens.



#### ACCESSORIES

lolite accessories can be added at any point in the design process. Accessories easily install between LED module and die-cast trim. Luminaire will accommodate (1) hex louver and (1) collar accessory, no accessory holder required.



**Die-cast Trim** 



Translucent Decorative Collar

NIO-AS14(color)	
NIO-AS19(color)	
NIO-AS26(color)	
Color:	

AM (amber), BLU (blue), FR (frosted), R (red)

Translucent collars color the aperture with the specified color while producing white general light. Collars are available in different lengths. Use to add interest, create a theme, match a theme or define a space.

**Opaque Collar Snoot** 

NIO-AS14(color)	5/8" lei
NIO-AS19(color)	3/4″ lei
NIO-AS26(color)	1″ lei
<u>Color</u> :	
BLK (black), MPW (matte pow	der white),
WH (white)	

Opaque snoot greatly reduces aperture brightness while preserving light output. (Note: Black snoot will reduce light)



## Hex Cell Louver

5/8" length	NIO-HC

3/4" length

1″ length

Black

Hex cell louver subtly reduces aperture brightness by reducing light output by about 20%.

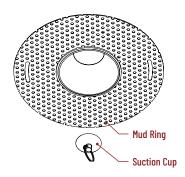
TRIMLESS

2" lolite trimless downlights have no exposed trim flange and the result is a minimalist knife edge appearance. A trimless mount mud ring is installed after the drywall and a professional drywall finisher floats the ceiling to blend in the mud ring.

5/8" length

3/4" length

1″ lenath





Trimless Mount Mud Ring

NIO-TLMR-2RA

Mounts trimless downlight with no exposed flange and no extension beyond ceiling plane. Mud ring attaches to drywall. Only for use with NHIOICD-28 or NHIOICDCP-28 new construction housings and NIO-2RTLNDC or NIO-2RTLA. Dimensions: 7-1/8" diameter 1/2" thick



Suction Cup for Removal

### NIO-TLSUCTION

Assist removing trimless reflector from finished ceiling after installation. For maintenance on trimless reflector.