	NIO-4STLNDC			Туре	
4″ lolite Square Trimless Downlight Source: 14W LED 800lm or 1000lm				Project	
				Catalog No.	
				Notes	
PRODUCT DESCRIPTION 4" 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 DIMENSION	IS	
FEATURES		e renectors optimize visual cu	(-011.		
Trimless knife edge appearan 800lm or 1000lm LED package Comfort Dim (warm dimming)	es also available in 8001m only			2-3/4"	
2700K, 3000K, 3500K, 4000K or 5000K @ 90+ CRI Flood optic, narrow flood and spot optics (included) 5-Year limited warranty			NIO-4STLNDC Square Trimless Reflector Non-Adjustable		
SPECIFICATION Construction: Trimless reflector sink is threaded to fit the reflecto	rs are constructed of heat dissipating, rr and transfer heat.	, die-cast aluminum. The alum	inum die-cast LED heat		
Younting: Luminaire includes fri reflector.	ction blades to mount securely to trim	less mud ring. A trimless mud ri	ing is required per		
IPTICS 190-1000Im: Three field changeable optics (spot, narrow flood and flood) are included with each LED module. Premium 10° TIR 1arrow spot optic assembly also available (<u>Click Here</u> for more information). Optional frosted and TIR optics are also available.				BB Black Reflector	BZ Bronze Reflector
ELECTRICAL Lumens / Wattage: 800lm / 14W Color Temperature: 2700K, 300					
	tunes the temperature from a bright	3100K, to a romantic and comf	ortable 2000K on a	CH Champagne Reflector	HZ Haze Reflector
gradual, even curve. Available in Dimming: Specified by housing	800lm only.				
COMPATIBLE HOUSINGS Luminaires are compatible with re CATALOG NO. DESCRIPTION IHIOICD-48 ICAT New Const	espective lolite housings manufacture ruction 800-1000lm / 14W	d by Nora Lighting.		MPW Matte Powder White Reflector	WW White Reflector
HIOICDCP-48 Chicago Plenum	n 800-1000lm / 14W commodate (1) hex louver and (1) transl	ucent deco collar or opaque sr	nont, no accessory holder		
s required, see page 3. A trimless	s mud ring is required per reflector.				
LABELS AND LISTINGS CULUS Listed for Wet Location ENERGY STAR certified <u>5-Year Limited Warranty</u> RoHS Compliant Cartified to the bide officacy i	ıs requirements of California Title 24 JA8	1,2010			
		-2019			
WET CERTIFIED COMPLIANT INVESTOR	Recreate the Sunset with LED COMPLANT				
+" lolite Square Trimless	Reflector - New Construction Hous	ing & Trimless Mud Ring Requi	red	Compatible Housings	
Reflector Type	Color Temp.	Finish	Lumens / Wattage	Housing Type	
NIO-4STLNDC = Square Trimless	50X = 5000K* CDX = Comfort Dim (3100K-2000K) [#]	BB = Black BZ = Bronze CH = Champagne Haze	(blank) = 800lm / 14W	NHIOICD-48 = ICAT New Constructi NHIOICDCP-48 = Chicago Plenum /	800-1000lm / 14W
	27X = 2700K	HZ = Haze HZ = Haze MPW = Matte Powder White	/10 = 1000lm / 14W	- 4" Iolite Trimless Mud Rin Description	g
	30X = 3000K 35X = 3500K 40X = 4000K	WW = White		NIO-TLMR-4S = 4" Square Trimless	Mud Ring

Example: NIO-4STLNDC50XWW / NIO-TLMR-4S = 4" lolite Square Trimless Non-Adjustable Reflector, 5000K, White finish, 800Im / 4" Square Trimless Mud Ring

NORA[®]

6505 Gayhart Street, Commerce, CA 90040 TEL 323.767.2600 | www.noralighting.com | e-mail: nora@noralighting.com © 2022 Nora Lighting, Inc. All rights reserved. Specifications subject to change without notice.

4" lolite Accessories

4" lolite Square Trimless Downlight

Type Project Catalog No. Notes

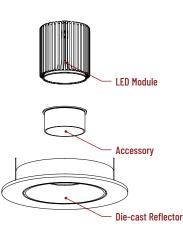
FIELD CHANGEABLE OPTICS

lolite reflectors include 25°, 38° and 60° optics. Optics can be changed in the field by removing LED module from die-cast reflector. 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 reflector. Luminaire will accommodate (1) hex louver and (1) collar accessory, no accessory holder required.





Translucent Decorative Collar

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

NIO-AS14(color)

NIO-AS19(color)

NIO-AS26(color)

<u>Color</u>:

a space.

5/8" length NIO-AS14(color)

NIO-AS19(color) 3/4" length NIO-AS26(color) 1″ lenath <u>Color</u>: AM (amber), BLU (blue), FR (frosted), R (red) BLK (black), MPW (matte powder white), WH (white)

Opaque Collar Snoot

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



Hex Cell Louver

h	NIO-HC

5/8" lengt

3/4" length

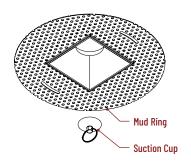
1″ lenath

Black

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

TRIMLESS

4" lolite trimless reflectors 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.





Trimless Mount Mud Ring

NIO-TLMR-4S

Square Mud Ring

Mounts trimless reflector with no exposed flange and no extension beyond ceiling plane. Mud ring attaches to drywall. Only for use with NHIOICD-48 or NHIOICDCP-48 new construction housings and NIO-4STL reflectors. Dimensions: 7-7/8" diameter 1/2" thick



Suction Cup for Removal

NIO-TLSUCTION

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