NIOB-2RNB 2" lolite Round Bullnose Reflector Source: 14W to 28W LED 800lm to 2500lm		Туре		
		Project		
		Catalog No.		
		Notes	· · · ·	
PRODUCT DESCRIPTION 2" lolite reflectors can be specified for use with lolite new construction or remodel housings. Bullnose reflector with a filleted aperture which allows for minimal aperture brightness while still producing the nadir footcandles.		PRODUCT IMAGES & DIMENSIONS		
FEATURES 800lm, 1000lm, 1500lm, 2000lm or 2500lm LED packages 2700K, 3000K, 3500K, 4000K, 5000K @ 90+ CRI Cree® LED C0B or Comfort Dim Technology Flood optic, narrow flood and spot optics (included) 5-Year limited warranty		→ 2-1/4" → → 3-5/8" → NIOB-2RNB		
SPECIFICATION Construction: Reflectors are constructed of heat dissipating, die-cast aluminum. The aluminum die-cast LED heat sink is threaded to fit the reflector and transfer heat.		Round Bullnose Reflector Non-Adjustable		
lounting: Reflector includes friction b	lades to mount securely to housing.			
OPTICS 800-1000lm: Each reflector includes field changeable optics (flood, narrow flood and spot). Premium 15° and 25° TIR optics are also available. 1500-2500lm: Each reflector includes field changeable TIR optics (flood, narrow flood and spot).		BB Black	BZ Bronze	
ELECTRICAL Lumens / Wattage: 800lm / 14W, 1000lm / 14W, 1500lm / 20W, 2000lm / 24W, 2500lm / 28W Color Temperature: 2700K, 3000K, 3500K, 4000K, 5000K CRI: 90+CRI Operating Temp.: 0°C to 40°C ambient temperature Lifetime: 50,000 hours @ L70 Comfort Dim: Comfort Dim color tunes the temperature from a bright 3100K, to a romantic and comfortable 2000K on a gradual, even curve. Available in 800lm only. Dimming: Specified by housing		MPW Matte Powder White	NN Natural Metal	
COMPATIBLE HOUSINGS Reflectors are compatible with respec CATALOG NO. DESCRIPTION WHIOICD-28 ICAT New Constructio WHOICDC-28 Chicago Plenum WHRIOIC-215 ICAT New Constructio WHIOICD-215 Chicago Plenum WHIOICD-220 ICAT New Constructio WHIOICDCP-225 ICAT New Constructio WHIOICD-225 ICAT New Constructio WHIOICD-225 Chicago Plenum WHIOICD-225 Chicago Plenum	800-1000lm / 14W 800-1000lm / 14W on 1500lm / 20W 1500lm / 20W on 2000lm / 24W 2000lm / 24W	- WW White		
	odate (1) hex louver and (1) translucent deco collar or opaque snoot, no accessory holde h mount mud ring is available to give the appearance of a trimless reflector, compatible			
LABELS AND LISTINGS CULus Listed for Wet Locations ENERGY STAR certified <u>5-Year Limited Warranty</u> RoHS Compliant Can be used to comply with 2019 Ti	tle 24 - part 6High Efficacy LED light source requirements			
2″ Iolite Round Bullnose Refle	ctor - Dedicated Housing Required	Compatible Housings		
Reflector Type	Color Temp. Finish Lumens / Wattage	Housing Type		
NIOB-2RNB = Round Bullnose	27X = 2700K BB = Black (blank) = 800lm / 14W 30X = 3000K BZ = Bronze /10 = 1000lm / 14W 35X = 3500K MPW = Matte Powder White /HL = 1500-2500lm 40X = 4000K NN = Natural Metal (varies by housing) 50X = 5000K WW = White //HL = 1600-2500lm	NHIOICD-28 = ICAT New Construction / 800-100lm / 14W NHIOICDCP-28 = Chicago Plenum / 800-100lm / 14W NHRIOIC-28 = ICAT Remodel / 800-100lm / 14W NHIOICD-215 = ICAT New Construction / 1500lm / 20W NHIOICD-215 = Chicago Plenum / 1500lm / 20W		

⁺ Comfort Dim technology available in 800lm & uses non-Cree COB modules. 1" & 2" lolite uses a different dimming curve than 4" Comfort Dim

Example: NIOB-2RNB27XBB = 2" lolite Round Bullnose Reflector, 2700K, Black finish, 800lm / 14W

CDX = Comfort Dim[†]

NORA

NHIOICD-220 = ICAT New Construction / 2000lm / 24W

NHIOICDCP-215 = Chicago Plenum / 1500lm / 20W

NHIOICDCP-220 = Chicago Plenum / 2000lm / 24W NHIOICD-225 = ICAT New Construction / 2500lm / 28W NHIOICDCP-225 = Chicago Plenum / 2500lm / 28W

2" lolite Accessories

2" Iolite Round Bullnose Reflector

Type Project Catalog No. Notes

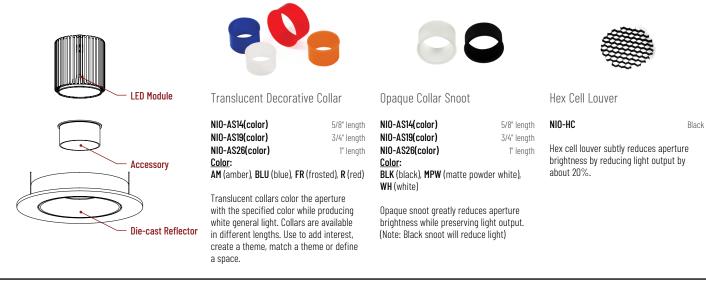
FIELD CHANGEABLE OPTICS

lolite reflectors include spot, narrow flood and flood optics. Optics can be changed in the field by removing LED module from die-cast reflector. Replacement optics include an optional frosted lens. Note: Frosted filter-optics and Premium TIR optics are not compatible with /HL LED modules.



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.



FLUSH MOUNT

2" lolite reflectors can be installed flush with the drywall for a flush mount appearance. A flush mount mud ring is installed after the drywall and a professional drywall finisher floats the ceiling to blend in the mud ring.



Flush Mount Mud Ring

NIO-FMMR-2R

Round Mud Ring

Mounts trim flush to ceiling with reflector flange visible. Mud ring attaches to drywall. Requires and only for use with NHIOICD-28 or NHIOICDCP-28 new construction housings and NIOB-2R reflectors. Dimensions: 7-7/8" diameter 1/2" thick



6505 Gayhart Street, Commerce, CA 90040 TEL 323.767.2600 | www.noralighting.com | e-mail: nora@noralighting.com © 2020 Nora Lighting, Inc. All rights reserved. Specifications subject to change without notice.