NIOB-2SNB			Type Project			
2" lolite Square Bullnose Source: 14W to 28W LED						
800lm to 2500lm				Catalog No.		
				Notes		
PRODUCT DESCRIPTION 2" Iolite downlights can be specified for use with Iolite 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 800Im, 1000Im, 1500Im, 2000Im or 2500Im LED packages 2700K, 3000K, 3500K, 4000K, 5000K @ 90+ CRI Comfort Dim (warm dimming) also available in 800Im only Flood optic, narrow flood and spot optics (included) 5-Year limited warranty				3-5%"		
SPECIFICATION Construction: Trims are constructed of heat dissipating, die-cast aluminum. The aluminum die-cast LED heat sink is hreaded to fit the reflector and transfer heat.			cast LED heat sink is	NIOB-2SNB Square Bullnose Reflector Non-Adjustable		
lounting: Luminaire includes friction	n blades to mount securely	to housing.				
OPTICS 800-1000Im: Three field changeable optics (spot, narrow flood and flood) are included with each LED module. Premium 10° TIR narrow spot optic assembly also available (<u>Click Here</u> for more information). Optional frosted and TIR optics are also available. 1500-2500Im: Three field changeable TIR optics (spot, narrow flood and flood) are included with each LED module.				BB Black	BZ Bronze	
ELECTRICAL Lumens / Wattage: 800Im / 14W, 1000Im / 14W, 1500Im / 20W, 2000Im / 24W, 2500Im / 28W Color Temperature: 2700K, 3000K, 3500K, 4000K, 5000K Color Rendering Index: 90+CRI Operating Temperature: 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 800Im only. Dimming: Specified by housing				MPW Matte Powder White	NN Natural Metal	
OMPATIBLE HOUSINGS uminaires are compatible with respendent and service of the service of t	LUMENS / WATTAGE ion 800-1000Im / 14W 800-1000Im / 14W 800-1000Im / 14W ion 1500Im / 20W 1500Im / 20W ion 2000Im / 24W 2000Im / 24W 2500Im / 28W 2500Im / 28W modate (1) hex louver and (1 ge. Flush mount mud ring i using only.) translucent deco collar or opaqu s available to give the appearanc		WW White		
	Recreate the Sunset with LED					
2" Iolite Square Bullnose Reflector - Dedicated Housing Required				Compatible Housings		
Reflector Type NIOB-2SNB = Square Bullnose	Color Temp. 50X = 5000K* CDX = Comfort Dim* 27X = 2700K 30X = 3000K 35X = 3500K 40X = 4000K	Finish BB = Black BZ = Bronze MPW = Matte Powder White NN = Natural Metal WW = White	Lumens / Wattage (blank) = 800lm / 14W /10 = 1000lm / 14W /HL = 1500-2500lm (varies by housing)	Housing Type NHIOICD-28 = ICAT New Construction / 800-1000lm / 14W NHIOICDCP-28 = Chicago Plenum / 800-1000lm / 14W NHRIOIC-28 = ICAT Remodel / 800-1000lm / 14W NHIOICD-215 = ICAT New Construction / 1500lm / 20W NHIOICDC-215 = Chicago Plenum / 1500lm / 20W NHIOICDCP-215 = Chicago Plenum / 1500lm / 20W NHIOICDCP-215 = Chicago Plenum / 1500lm / 20W NHIOICDCP-215 = Chicago Plenum / 1500lm / 20W NHIOICDCP-220 = ICAT New Construction / 2000lm / 24W NHIOICDCP-220 = Chicago Plenum / 2000lm / 24W		

Example: NIOB-2SNB50XBB = 2" lolite Square Bullnose, 5000K, Black finish, 800lm / 14W

NORA

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2" lolite Accessories

2" lolite Square Bullnose

Type Project Catalog No. Notes

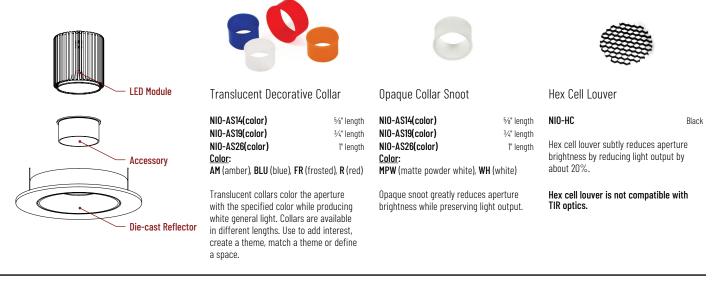
FIELD CHANGEABLE OPTICS

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. <u>Note</u>: 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-2S Square Mud Ring

Mounts trim flush to ceiling with reflector flange visible. Mud ring attaches to drywall. Only for use with NHIOICD-28 or NHIOICDCP-28 new construction housings and NIOB-2S reflectors. Dimensions: 7-7/s'' diameter $\frac{1}{2}''$ thick



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