TYPE:









FEATURES

Modular design, field replaceable LED module, trim, beam lens and accessories. Interchangeable secondary reflector options for glare control and maximum visual comfort. Quiet ceiling achieved through deep regress. Precise light control, 15°/24°/38°/55° TIR lens beam options.

Offered standard with flicker free dimming to 1% and premium, fade-to-off dimming (.1%), option available.

SPECIFICATIONS



Input Voltage	100-277V AC
Wattage	8W
Delivered Lumens	680Lm +/-5%
LED	<3-Step MacAdam Ellipse (2-Step Available)
сст	27K, 30K, 35K, 40K, D2W,TW
CRI	>90Ra
Beam Angle	TIR Lens 15°/24°/36°/55°
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°
Dimming	Trimode Dimming /Triac / 0-10V (100%-1%)
Lamp Life	50,000Hr
Environment	IP44
Operating Temp	-4° F - 104° F

Intertek

Series	Trim		Finish	۱	Lur	nen Package	Be	eam		Optical Filter
			Baffle	Trim						
Go2LX	2ST - Square Trimmed	F - Fixed	SP - Specular	W- White	27K -	2700K	15D	15°	SF -	Frosted Lens
	2SL - Square Trimless	A - Adjustable	WH - White	B - Black	30K -	3000K	24D	24°	HL -	Honeycomb Louver
			SB - Specular Black	C - Custom	35K -	3500K	38D	38°	SO -	Solite Softening Lens
			SL - Silver		40K -	4000K	55D	55°	LS -	Linear Spread Lens
			BK - Black		D2W	3000-1800К				
			GD - Gold		тw	4500-2700K				

I	nstallation Type	Driver			Emergency	
NC -	New Construction	ELV -	ELV/TRIAC Phase Cutting 3%	EM4 -	4 watts/90 mins	Ordering Code Example:
IC - CP*-	Insulation Contact Chicago Plenum	D10 - DAL -	0/1-10V (100% - 1%) DALI-2 Dim to off 0.1%	EM10 -	10 watts / 90 mins	Go2LX-2STF-WHW-27K15D-SF-NC-ELV
*	IC/CP available Q3 2023	L01 - P01 -	Lutron Hi-Lume 2-wire 1% Prem DriverDim to off 0.1%			

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In an effort to offer the best product possible, we reserve the right to change, without notice, specification or material of the product.





Performance

90 CRI / 8W	2700K	3000K	3500K	4000
15 Degree	574Lm	598Lm	603Lm	616Lm
24 Degree	587Lm	612Lm	617Lm	630Lm
38 Degree	652Lm	680Lm	686Lm	700Lm
55 Degree	639Lm	666Lm	672:m	686LM

Preliminary, pre-launch test-data. Delivered lumen values +/- 5%. Optical filters will reduce delivered lumen values

Optical Lens









Solite

LIGHT LOSS FACTOR						
0.55						
0.70						
0.70						
0.70						

Clear

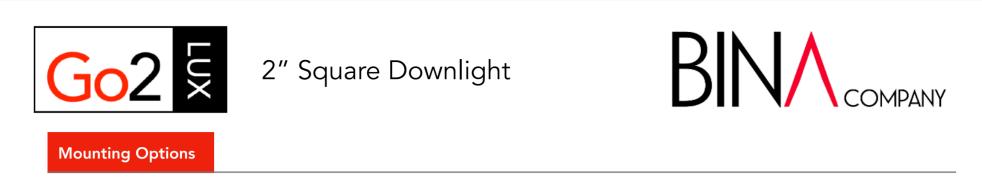
Frosted

Honeycomb

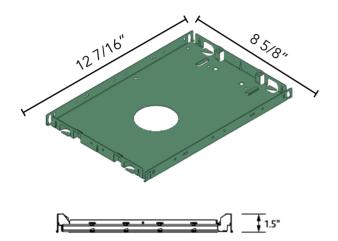
Linear Spread

TYPE:

QTY:



NC - New Construction Frame-In Tray





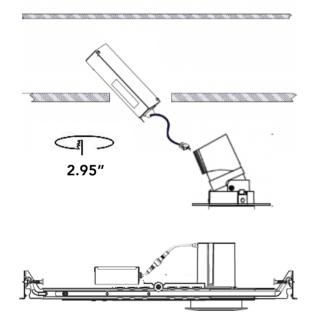
Standard bar hanger (included) Mounting Length 14 3/4" - 26". Extension kit can be ordered separately.



Commercial bar hanger #1487 Butterfly and Caterpillar brackets available



New Construction/Remodel Mounting

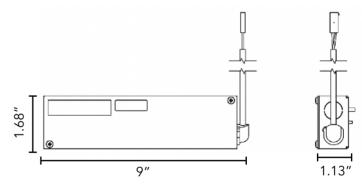


Note: Small fixture housing and driver enclosure box assembly can be used for both new construction and remodel. For remodel application, no new construction tray is needed.

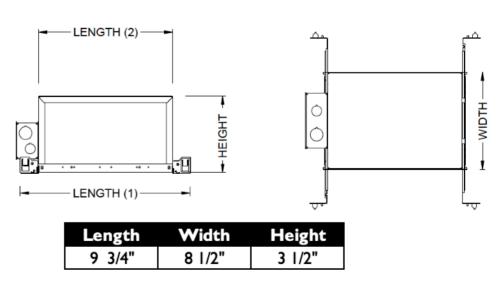
The ceiling cutout opening will be too small to fit your hand through it. So it is very important that the LED driver remains accessible by removing the lighting fixture, thus allowing you to inspect the connectors or LED driver at any time without physically damaging your celling or other building materials.

This mounting allows for installation from below the ceiling and full serviceability of the LED driver and driver/junction

LED Driver Enclosure and Junction Box



IC / Chicago Plenum / Airtight





2" Square Downlight

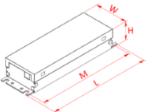


Emergency

Primary Specifications:

Output Power Max	Input Power	Input Current Max	Emergency Operating Time	Battery	Input Voltage	Output Voltage	Ambient Operating Temperature	UL Listed for US and Canada
4 W	4 W	60 mA	90 min.	LiFePO4 24 Hour recharge 7 to 10 year Life expectancy	120-277 Vac 50/60Hz	12-55 V ¹	0 °C through 55 °C	UL and cUL (UL924) Emergency LED Driver
Dim								

Dime	Dimensions / Weight							
Length	5.3"	Height	1.0"					
Width	1.7"	Mounting Lengt	n 5.4"					
Weight	0.66	lb						



REMOTE TEST SWITCH

The Remote Test Switch may be mounted adjacent to the LED Fixture by others.

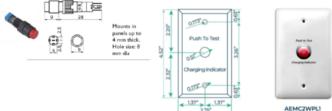
EMERGENCY BATTERY ACCESS

Above ceiling access is recommended for ease of service, but LED Fixture Sizes of 4" and Larger are capable of below ceiling access. IC/ICAT/CP Box and ITS option require an access panel in the ceiling (or other form of access) adjacent to the installation location of the Emergency Battery.

REMOTE LOCATION

Maximum remote mounting distance of the emergency driver shall be 50 feet. Remote location wiring provided by others. Follow all Local and National Electric/ Building Codes.

WALL PLATE ACCESSORIES



Primary Specifications:

Output Power Max	Input Power	Input Current Max	Emergency Operating Time	Battery	Input Voltage	Output Voltage	Ambient Operating Temperature	UL Listed for US and Canada
10 W	4 W	60 mA	90 min.	LiFePO4 24 Hour recharge 7 to 10 year Life expectancy	120-277 Vac 50/60Hz	15-55 V ¹	0 °C through 55 °C	UL and cUL (UL924) Emergency LED Driver

Dimensions / Weight						
Length	9.5"	Height	1.2"			
Width	1.7"	Mounting Length	8.9"			
Weight	2.09 lb					



