



Project: Type: Qty



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.



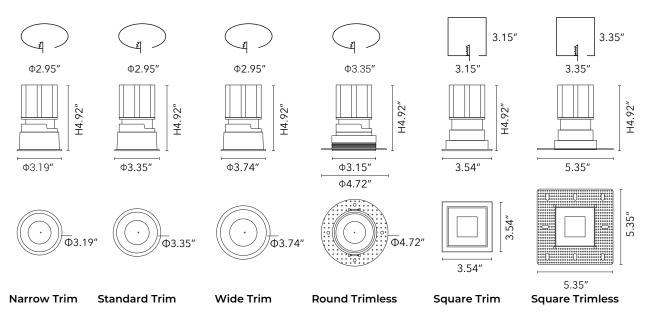
Precise light control, 20°/30°/40°/60° Reflector and TIR lens options in 15°/24°/36°/50°



Offered standard with flicker free dimming to .1%.

Type IC rated - approved for direct contact with insulation. No IC housing needed.

SPECIFICATIONS



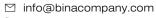
Input Voltage	100-277V AC
Wattage	15W / 20W
Delivered Lumens	1160Lm - 1600Lm
LED	<3-Step MacAdam Ellipse (2-Step Available)
сст	27K, 30K,35K,40K(other CCTs available)
CRI	>90Ra
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°<19
Lamp Life	50,000Hr
Environment	IP44 / IP54 upon request
Heat Sink	Aluminum body with oxidized powder coating
Trim	Die-cast Aluminum
Operating Temp	-4°F-104°F

Order Code

ORDER CODE EXAMPLE: GO2-3-RT-F-WD-LO-27K-R40-BK-SF-ELV-NC

SERIES	SIZE	TRIM			WATTAGE	сст	BEAM ANGLE	
							Reflector Lens C	OR TIR Lens
Go2	3 3.0"	RT Round Trimmed RL Round Trimless ST Square Trimmed SL Square Trimless	F Fixed A Adjustable W Wall wash S* Shower Trim *Non-conductive trim for shower	Standard Trim NR Narrow Trim WD Wide Trim Leave blank for standard, trimless or square trim	LO 15W / 1200lm HO 20W / 1600lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K TW Tunable White 2700K-6500K	R20 20 Degree R30 30 Degree R40 40 Degree R60 60 Degree R90 90 Degree *Choose between refi	15D 15 Degree 24D 24 Degree 36D 36 Degree 50D 50 Degree
				options		WD Warm Dim 3000K-1800K	For 10 Degree Optio	, inquire with factory.

FINISH		OPTICAL ACCESSORIES	ENVIRONMENT	DIMMING	INSTALATION TYPE	EMERGENCY BACKUP
Reflector	Trim					
WH White BK Black SV Sliver SG Specular Gold	W White B Black GW Golden Wheat RAL# Custom	SF Soft Focus SL Solite Lens HL Hexcell Louver LS Linear Spread	Leave blank if "dry o damp location (IP44)" WET for exterior wet locations (under covered ceiling only)	ELV Phase/Triac (3%) D10 0-10V (.1%) DAL DALI	NC New Construction Tray RM Remodel (no NC Tray) AT/CP Airtight/Chicago Plenum WC Wood Ceiling	EM10 10W/90 Min
SB Specular Black GW Golden Wheat SP Specular						



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TRIM OPTIONS



REFLECTOR OPTIONS



OPTICAL LENS



PERFORMANCE

90 CRI / 2700K	15 Degree	24 Degree	36 Degree	50 Degree
15W	1160Lm	1180Lm	1200Lm	1220Lm
20W	1520Lm	1540Lm	1560Lm	1580Lm
90 CRI / 3000K	15 Degree	24 Degree	36 Degree	50 Degree
90 CRI / 3000K	15 Degree 1180Lm	24 Degree	36 Degree	50 Degree

Preliminary, pre-launch test-clata. Delivered lumen values +/- 15%. Optical filters will reduce delivered lumen values





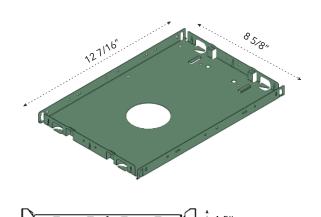




Project: Type: Qt

MOUNTING OPTIONS

NC - New Construction Frame-In Tray







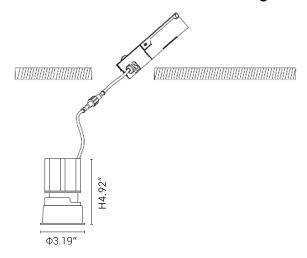
Standard bar hanger (included)

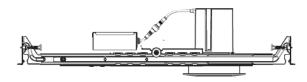
Mounting Length 14 3/4" - 26". Extension kit can be ordered separately. Commercial bar hanger #1487

Butterfly and Caterpillar brackets available



New Construction & Remodel Mounting





Note:

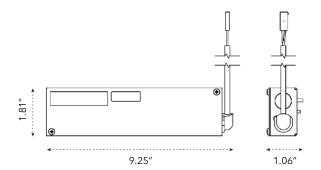
Small fixture housing and driver enclosure box assembly can be used for both new construction and remodel. For remodel application, no new construction

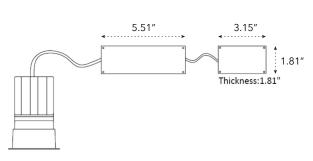
tray is needed.

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 access and full serviceability of the LED driver and driver/junction box.

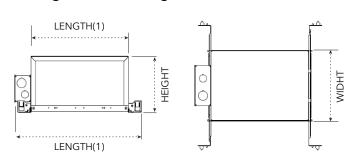
LED Driver Enclosure and Junction Box



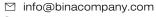


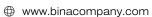
2-sectional driver and wiring box will ship when the AT/CP option is selected. Also can be used for plenum space issues.

Chicago Plenum / Airtight



Length	Width	Height
11 3/4"	8 1/2"	4 3/4"
		6 3/4"













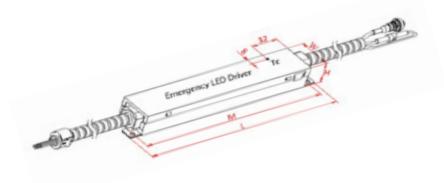
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EMERGENCY

PRIMARY SPECIFICATIONS

Output	Input	Input	Emergency	Battery	Input	Qutput	Ambient	UL Listedfor
Power Max	Power	Current Max	Operating Time		Voltage	Voltage	Operating Temperature	Us and Canada
10W	4W	60 mA	90 min.	LiFePO4 24 Hour recharge 7 to 10 year Life expectancy	120-277 Vac 50/60Hz	12-55 V¹	0 °C through 55 °C	ULand cUL (UL924) Emergency LED Driver

Dimensions / Weight							
Length	9.5"	Height	8.9"				
Width	1.7"	Mounting Length					
Weight	2.09 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 optionrequire an access panel in the ceiling (or other form of access) adjacent to theinstallation 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.

