



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.



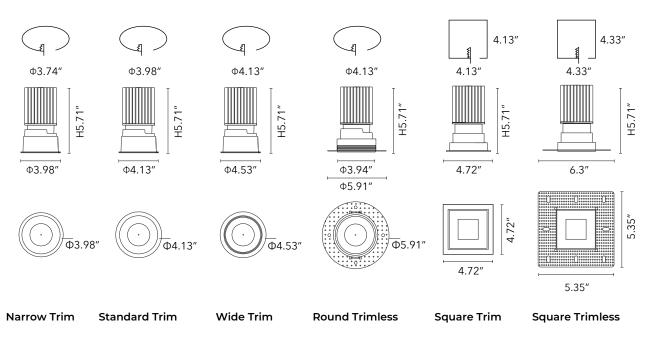
Precise light control, 15°/24°/36°/50° TIR lens and Reflector options in 20°/30°/40°/60°



Offered standard with flicker free dimming to .1%.

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

SPECIFICATIONS



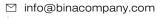
Input Voltage	100-277V AC
Wattage	25W / 35W
Delivered Lumens	2120Lm - 2840Lm
LED	<3-Step MacAdam Ellipse (2-Step Available)
ССТ	27K, 30K, 35K, 40K (other CCTs available)
CRI	>90Ra
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°<19
Lamp Life	50,000Hr
Environment	IP44 / IP54 upon request
Heat Sink	Aluminum body with oxidized powder coating
Trim	Die-cast Aluminum
Operating Temp	-4°F-104°F

Order Code

ORDER CODE EXAMPLE: GO2-4-RT-F-WD-LO-27K-R40-BK-SF-ELV-NC

SERIES	SIZE	TRIM			WAT	TAGE	сст		BEA	M ANGLE	
									Refle	ctor Lens C	R TIR Lens
Go2	4 4.0"	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 options		25W / 2200lm 35W / 2800lm	30K 35K 40K TW	2700K 3000K 3500K 4000K Tunable White 2700K-6500K Warm Dim 3000K-1800K	R30 R40 R60 R90	20 Degree 30 Degree 40 Degree 60 Degree 90 Degree pose between refl 10 Degree Optio	15D 15 Degree 24D 24 Degree 36D 36 Degree 50D 50 Degree ector lens or TiR len inquire with factory.

FINISH		OPTICAL ACCESSORIES	ENVIRONMENT	DIMMING	INSTALATION TYPE	EMERGENCY BACKUP
Reflector	Trim					
WH White BK Black SV Sliver SG Specular Gold SB Specular Black GW Golden Wheat	W White B Black CW 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



√ 305.735.3114

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TRIM OPTIONS



REFLECTOR OPTIONS



OPTICAL LENS



PERFORMANCE

90 CRI / 2700K	15 Degree	24 Degree	36 Degree	50 Degree
25W	2120Lm	2140Lm	2160Lm	2160Lm
35W	2760Lm	2780Lm	2800Lm	2820Lm
90 CRI / 3000K	15 Degree	24 Degree	36 Degree	50 Degree
90 CRI / 3000K	15 Degree 2140Lm	24 Degree 2160Lm	36 Degree 2180Lm	50 Degree 2200Lm

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









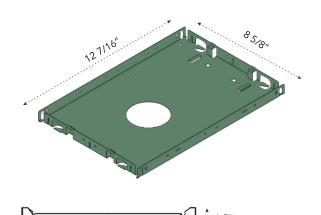




Project: Type: Qt

MOUNTING OPTIONS

NC - New Construction Frame-In Tray







Standard bar hanger (included)

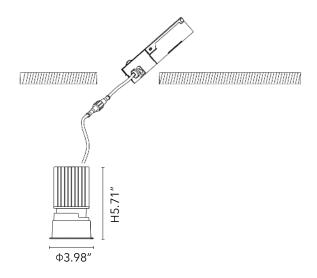
Mounting Length 14 3/4" - 26". Extension kit can be ordered separately.

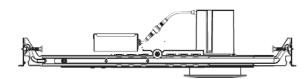
Commercial bar hanger #1487

Butterfly and Caterpillar brackets available



New Construction & Remodel Mounting





Note:

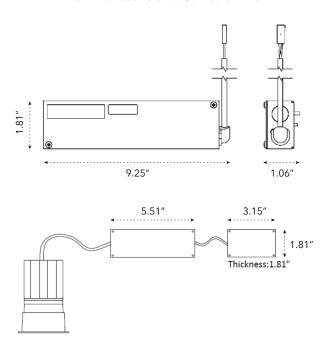
Small fixture housing and driver enclosure box assembly can be used for both new construction and remodel. For remodel application, no new construction

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.

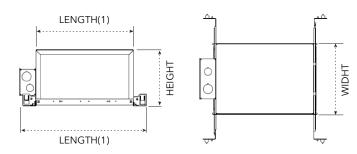
This mounting allows for installation from below the ceiling access and full serviceability of the LED driver and driver/junction box.

LED Driver Enclosure and Junction Box



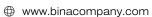
2-sectional driver and wiring box will ship when the AT/CP option is selected. Also can be used for plenum space issues.

Chicago Plenum / Airtight



	t	Width Heigh	1	Length
11 3/4" 8 1/2" 6 3/4"		8 1/2" 6 3/4"		11 3/4"













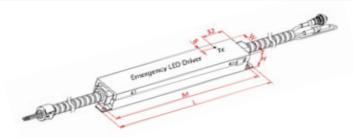
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EMERGENCY

PRIMARY SPECIFICATIONS

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

Dimensions / We	ight		
Length	9.5"	Height	1.2"
Width	1.7"	Mounting Length	8.9"
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.

