

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.

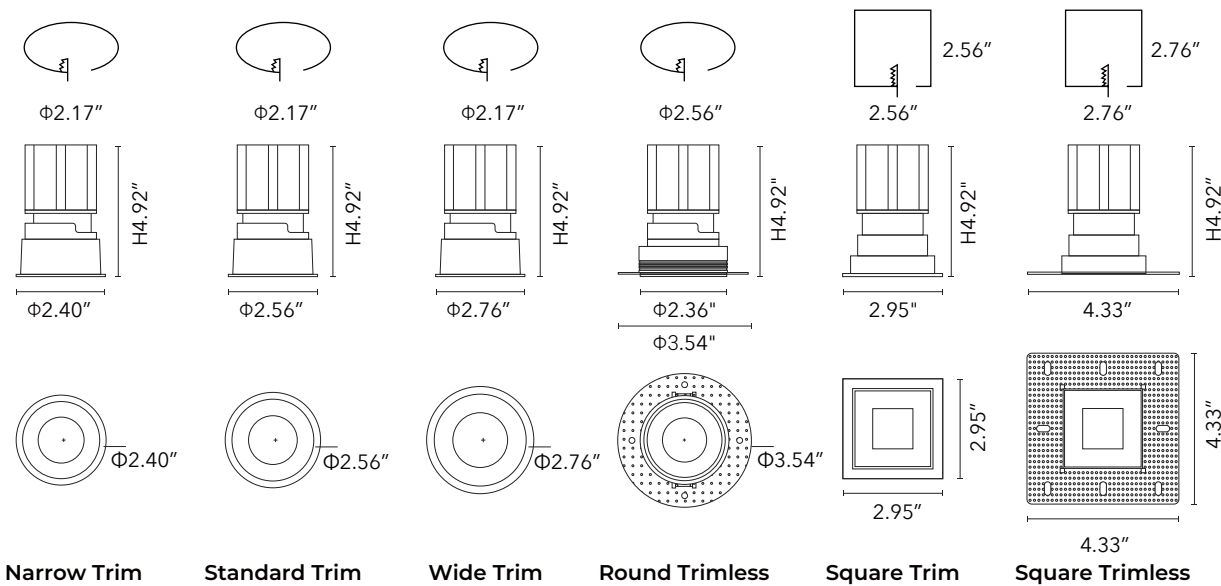
Quiet ceiling achieved through deep regress.

Precise light control, 15°/24°/36°50° TIR lens and Reflector lens 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	10W / 15W
Delivered Lumens	730Lm - 1110Lm
LED	<3-Step MacAdam Ellipse (2-Step Available)
CCT	27K, 30K,35K,40K(other CCTs available)
CRI	>90Ra
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°<19
Lamp Life	50,000Hr
Environment	IP20 & IP44
Heat Sink	Aluminum body with oxidized powder coating
Trim	Die-cast Aluminum
Operating Temp	-4°F-104°F

Order Code

ORDER CODE EXAMPLE: GO2-2-RT-F-WD-LO-27K-R30-BK-B-SF-D10-NC

SERIES	SIZE	TRIM			WATTAGE	CCT	BEAM ANGLE							
Go2	2 2.0"	RT	Round Trimmed	F	Fixed	LO 10W / 800lm HO 15W / 1200lm	27K	2700K	R20	20 Degree	15D	15 Degree		
		RL	Round Trimless	A	Adjustable		NR	Narrow Trim	30K	3000K	R30	30 Degree	24D	24 Degree
		ST	Square Trimmed	W	Wall wash		WD	Wide Trim	35K	3500K	R40	40 Degree	36D	36 Degree
		SL	Square Trimless	S*	Shower Trim				40K	4000K	R60	60 Degree	50D	50 Degree
									TW	Tunable White 2700K-6500K	R90	90 Degree		
									WD	Warm Dim 3000K-1800K				
									*Choose between reflector lens or TiR lens, For 10 degree optic, inquire with factory.					

FINISH	OPTICAL ACCESSORIES	ENVIRONMENT	DIMMING	INSTALATION TYPE	EMERGENCY BACKUP
Reflector WH White BK Black SV Sliver SG Specular Gold SB Specular Black GW Golden Wheat SP Specular	Trim 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%) DALI DALI	NC New Construction Tray RM Remodel AT/CP Airtight/Chicago Plenum WC Wood Ceiling
					EMS 5W/90 Min EM10 10W/90 Min

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TRIM OPTIONS

2.40"



Narrow Trim

2.56"



Standard Trim

2.76"



Wide Trim

3.54"



Round Trimless

2.95"



Square Trim

4.33"



Square Trimless

REFLECTOR OPTIONS



White



Black



Silver



Golden Wheat



Specular



Specular Black



Specular Gold

OPTICAL LENS



Soft Focus



Honeycomb



Linear Spread



Solite

PERFORMANCE

90 CRI / 2700K	15 Degree	24 Degree	36 Degree	50 Degree
10W	730Lm	750Lm	770Lm	790Lm
15W	1030Lm	1050Lm	1070Lm	1090Lm

90 CRI / 3000K	15 Degree	24 Degree	36 Degree	50 Degree
10W	750Lm	770Lm	790Lm	810Lm
15W	1050Lm	1070Lm	1090Lm	1110Lm

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

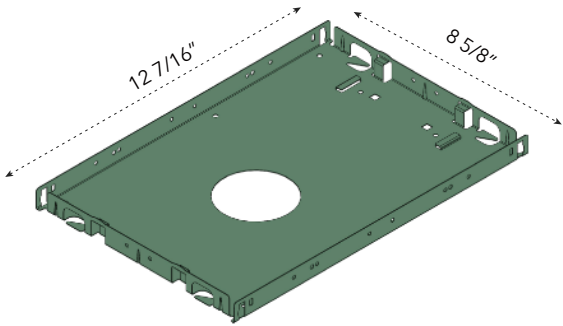
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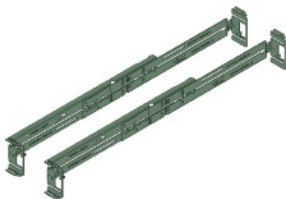
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MOUNTING OPTIONS

NC - New Construction Frame-In Tray



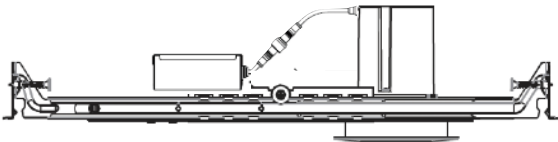
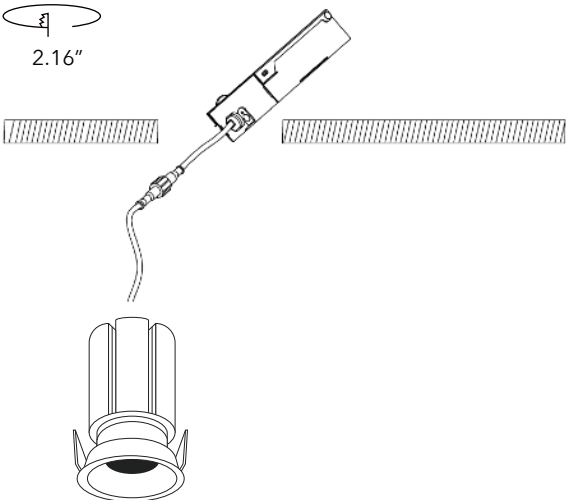
Standard bar hanger (included)
Mounting Length 14 3/4" - 26".
Extension kit can be ordered separately.



Commercial bar hanger #1487
Butterfly and Caterpillar brackets available

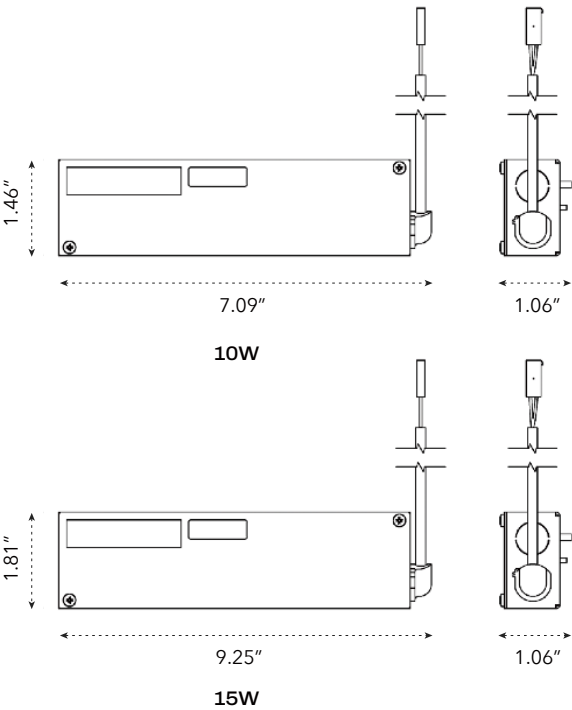


New Construction & Remodel Mounting

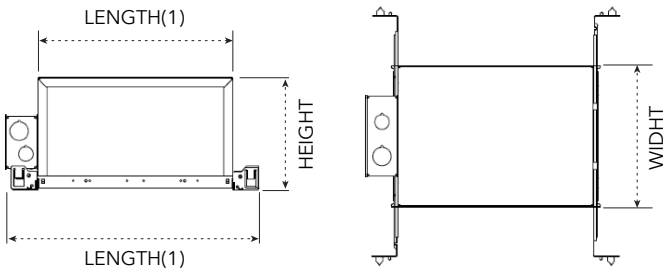


Note:
Small fixture housing and driver enclosure box assembly can be used for both new construction and remodel. For remodel application, no new construction tray is needed.
The ceiling cutout opening will be too small to fit your hand through it. So it is very important that the LED driver remains accessible by removing the lighting fixture, thus allowing you to inspect the connectors or LED driver at any time without physically damaging your ceiling 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.

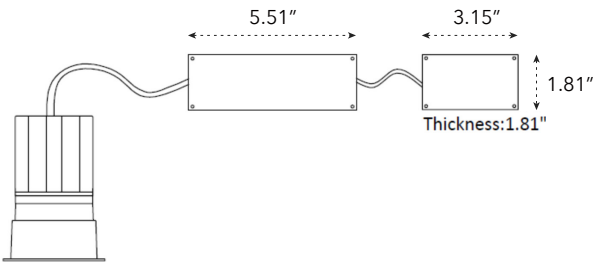
LED Driver Enclosure and Junction Box



Chicago Plenum / Airtight



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



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

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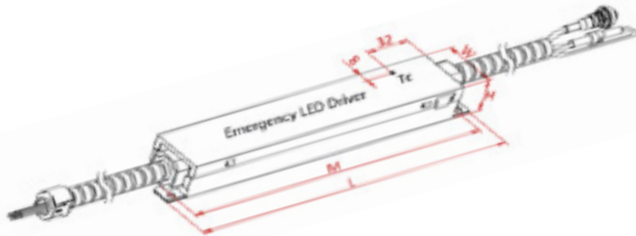
EMERGENCY

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
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 / Weight

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 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

