

Go2Mini

1.5" Downlight

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.
- Offered standard with flicker free dimming to 1% and premium, fade-to-off dimming (.5%), option available.

SPECIFICATIONS

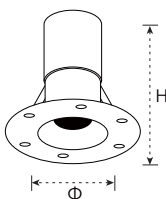
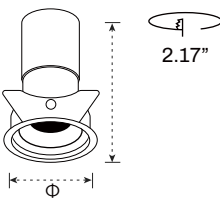
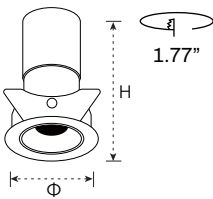
M45

10 W - 3.94"H
H8W - 3.15"

STD - 1.97"

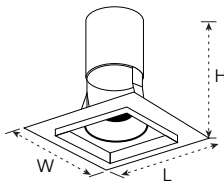
WDT - 2.28"

2.72"



TRIMLESS - 3.15"

2.40"



Input Voltage	100-277V AC
Wattage	8W / 10W
Delivered Lumens	450Lm - 860Lm
LED	<3-Step MacAdam Ellipse (2-Step Available)
CCT	27K, 30K, 35K, 40K
CRI	>90Ra
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°
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: GO2MINI-M35-BEVSTD-3W-27K-R24D-WHW-LS-ELV-NC

SERIES	SIZE	TRIM	WATAGE	CCT	BEAM ANGLE
Go2 Mini	M45 1.7"	M45 Options	8W 680lm 10W 850lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K	Reflector Lens
		RD Round 5Q Square			OR
					TIR Lens
					R15D 15 Degree R24D 24 Degree R36D 36 Degree R50D 50 Degree
					T15D 15 Degree T24D 24 Degree T36D 36 Degree T50D 50 Degree

FINISH	OPTICAL ACCESSORIES	DIMMING	INSTALLATION TYPE	EMERGENCY BACKUP
Reflector	Trim			
WH White BL Black SV Silver SP Specular SB Specular Black SC Specular Gold	W White B Black RAL# Custom	No Lens (leave blank) HL Hexcell Louver LS Linear Spread	ELV Phase/Triac(3%) D10 0-10V(.1%) PO1 Premium Dim-to-off (.5%)	NC New Construction Tray RM Remodel (no NCTray)
				EM4 4W/90 Min EM10 10W/90 Min

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TRIM OPTIONS

M45 Trim Example



Standard Trim



Wide Trim (WDT)



Standard



Trimless



Square



Trimless

Project:

Type:

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REFLECTOR OPTIONS



White



Black



Silver



Specular



Black Specular



Gold

PERFORMANCE

90 CRI / 3000K	15 Degree	24 Degree	38 Degree	50 Degree
8W	462Lm	515Lm	598Lm	473Lm
5W	777Lm	794Lm	854Lm	785Lm

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

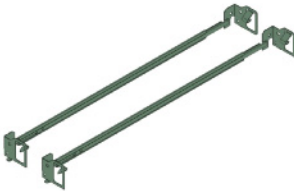
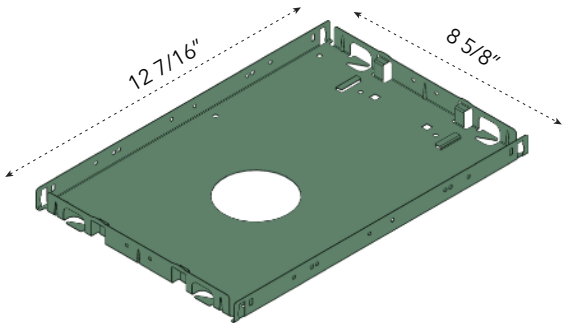
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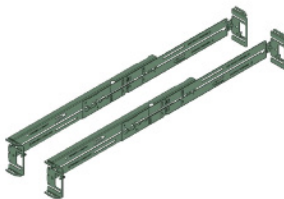
MOUNTING OPTIONS

NC - New Construction Frame-In Tray



Standard bar hanger (included)

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

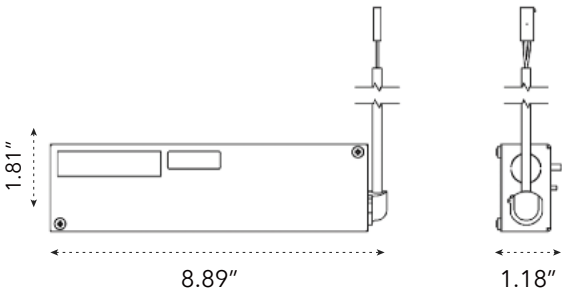


Commercial bar hanger #1487

Butterfly and Caterpillar brackets available



New Construction & Remodel Mounting



Due to the small aperture size, all drivers will need to be remotely located within 50' of the fixtures and installed in a location that is accessible without the need for demolition. Each driver will ship in an individual driver enclosure box. However, it is not recommended to stack the driver boxes on top of each other as there is a potential for overheating.

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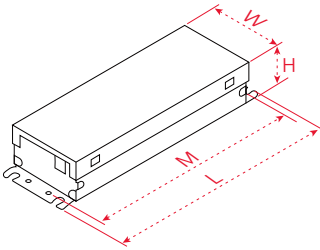
EMERGENCY

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
4W	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	5.3"	Height	1.0"
Width	1.7"	Mounting Length	5.4"
Weight	0.66 lb		

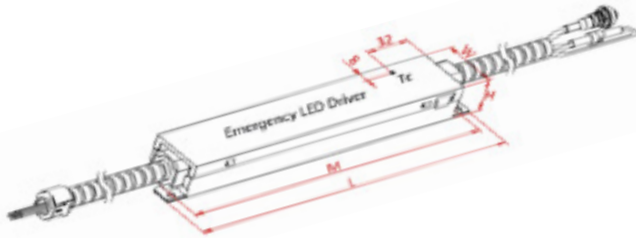


PRIMARY SPECIFICATIONS

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

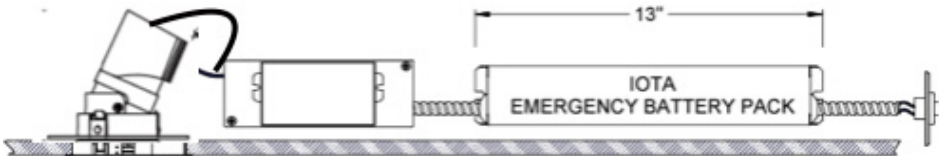
The Remote Test Switch may be mounted adjacent to the LED Fixture by others.

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

