

Go2Mini

1.5" Downlight

Project:

Type:

Qty:

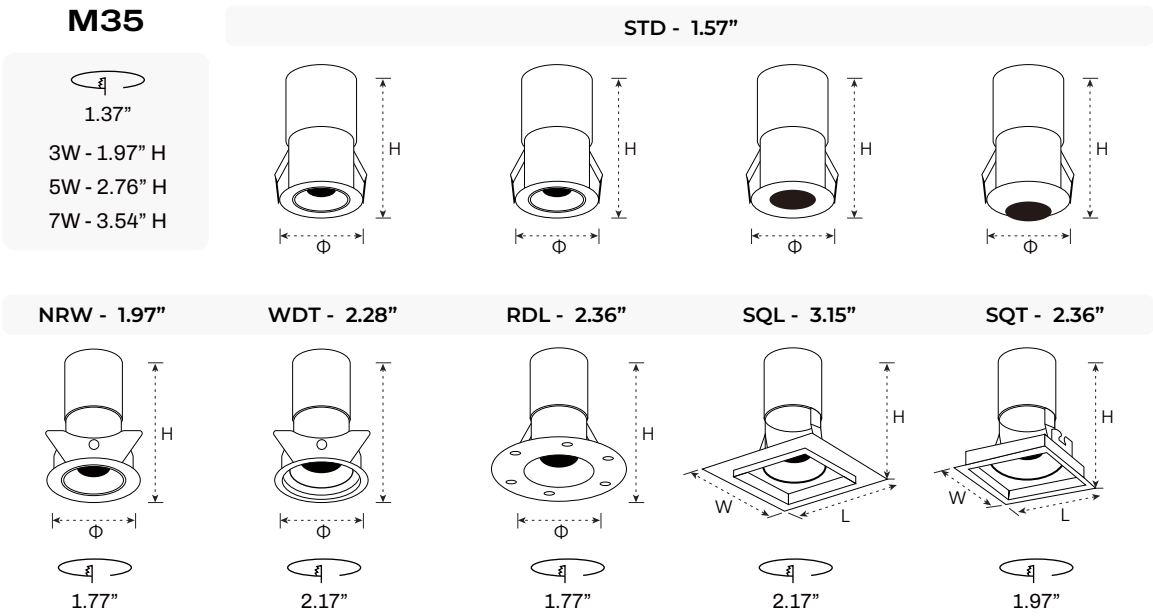


FEATURES

- 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.

Type IC Rated (approved for direct contact with insulation).
Two,Three and Four gang (clusters) available upon request.

SPECIFICATIONS



Input Voltage	100-277V AC
Wattage	3W / 5W / 7W
Delivered Lumens	240Lm - 560Lm
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	M35 1.5"	M35 Options		M35 Trim Option				Reflector Lens	OR	TIR Lens
		BEV Bevel	STD Standard	3W 240lm	27K 2700K	R15D 15 Degree		T15D 15 Degree		
		BULL Bullnose	NRW Narrow Trim	5W 400lm	30K 3000K	R24D 24 Degree		T24D 24 Degree		
		PNH Pinhole	WDT Wide Trim	7W 560lm	35K 3500K	R36D 36 Degree		T36D 36 Degree		
		SNT Snoot	RDL RD Trimless		40K 4000K	R50D 50 Degree		T50D 50 Degree		
			SQL SQ Trimless							
			SQT SQ Trimmedv							
		Consult factory for 2 and 3 head options								

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

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

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TRIM OPTIONS

	Narrow Trim (NRW)	Wide Trim (WDT)	Trimless (RDL)	Trimless (SQL)	Square (SQT)
 Bevel					
 Pinhole					
 Snoot					
 Bullnose					

Project:

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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
3W	198Lm	221Lm	225Lm	203Lm
5W	330Lm	368Lm	375Lm	338Lm
7W	462Lm	515Lm	525Lm	473Lm

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

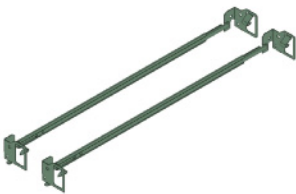
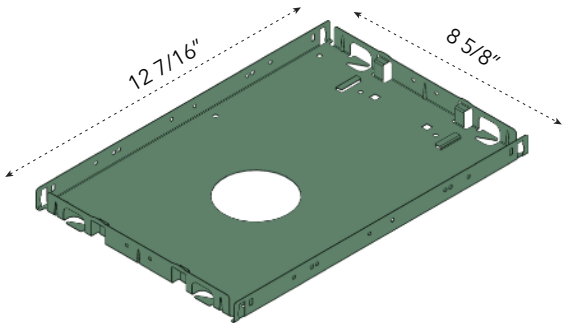
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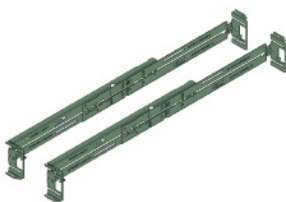
MOUNTING OPTIONS

NC - New Construction Frame-In Tray



Standard bar hanger (included)

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

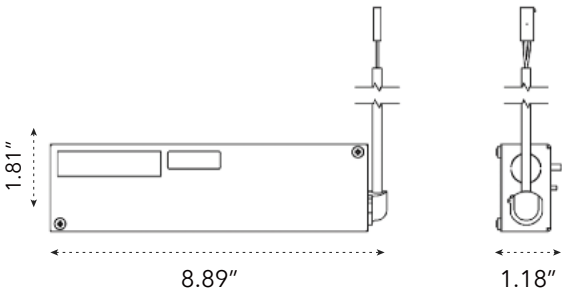


Commercial bar hanger #1487

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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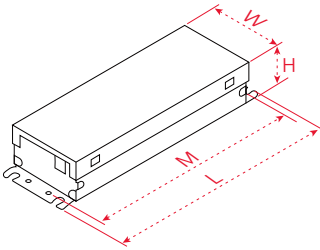
EMERGENCY

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		

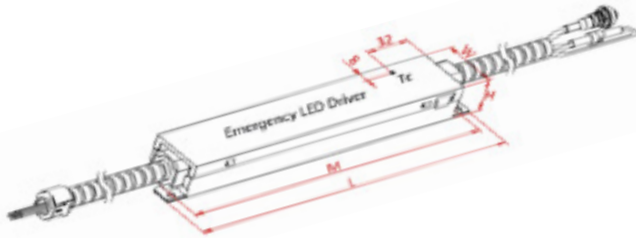


PRIMARY SPECIFICATIONS

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

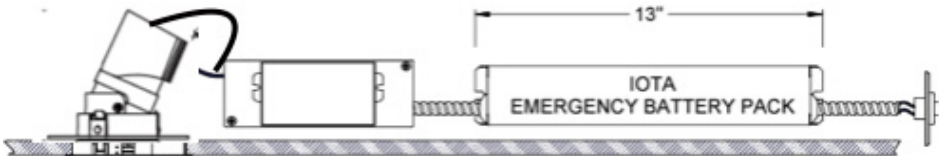
The Remote Test Switch may be mounted adjacent to the LED Fixture by others.

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

