

Project:

Type:

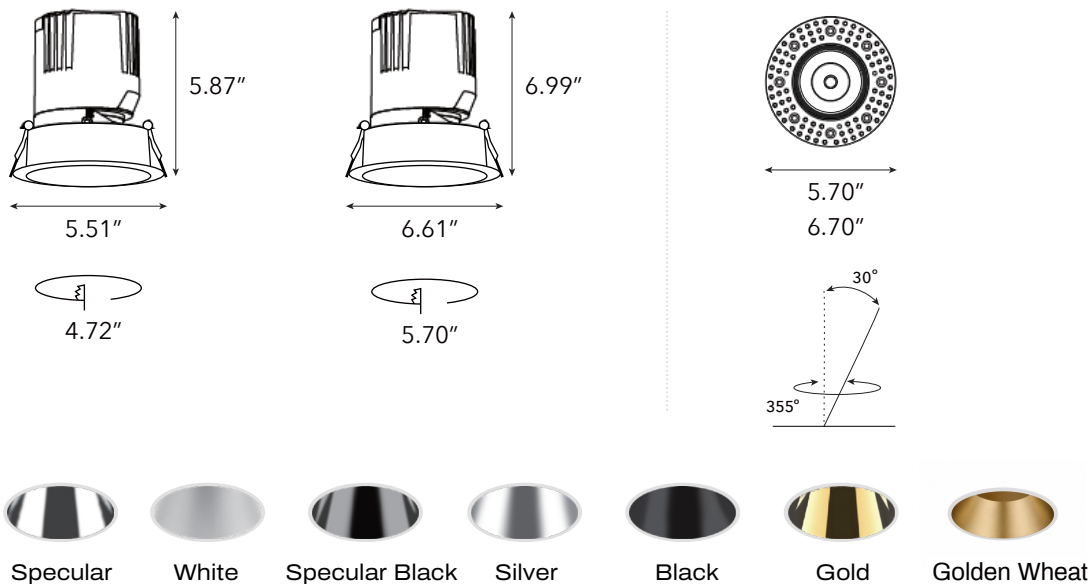
Qty:



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, 10°/15°/24°/38°/55° TIR lens beam options.
- Offered standard with flicker free dimming to 1% and fade-to-off dimming (.1%), option available.

DIMENSIONS



Input Voltage	120-277V AC
Wattage	30W, 35W, 50W, 55W
Delivered Lumens	2640-4510Lm +/-5%
LED	<3-Step MacAdam Ellipse (2-Step Available)
CCT	27K, 30K, 35K, 40K, WD, TW
CRI	>90Ra
Beam Angle	TIR Lens 10°/15°/24°/38°/55°
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°
UGR	<19
Dimming	Tri-mode Dimming /Triac / 0-10V (100%-1%)
Lamp Life	50,000Hr
Environment	IP44
Operating Temp	-4° F to 104° F

Order Code

ORDER CODE EXAMPLE: GO2LX-5-RT-F-50W-40K-38D-SB-W-SF-D10-NC

SERIES	SIZE	TRIM		WATTAGE	CCT	BEAM ANGLE	FINISH	
Go2LX	5 5" Round Downlight	RT Round Trimmed RL Round Trimless	F Fixed A Adjustable	LO 30W 2460Lm	27K 2700K	10D 10 Degree	Reflector	Trim
				HO 35W 2870Lm	30K 3000K		15D 15 Degree	--- leave blank for wall wash,pinhole or options
	LO 50W 4100Lm			35K 3500K	24D 24 Degree	SP Specular	B Black	
	6 6" Round Downlight			HO 55W 4510Lm	40K 4000K	38D 38 Degree	WH White	C Custom
					TW Tunable White 2700K-6500K	55D 55 Degree	SB Specular Black	
					WD Warm Dim 3000K-1800K	80D 80 Degree	SL Silver	
							BK Black	
				GD Gold				
				GW Gold Wheat				

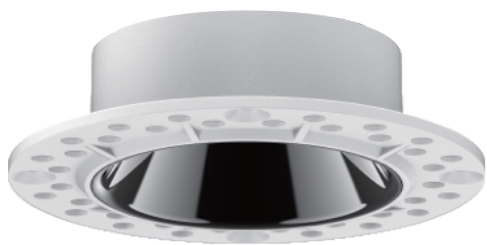
OPTICAL ACCESSORIES	ENVIRONMENT	DIMMING	INSTALLATION TYPE	ADDITIONAL OPTIONS
SF Softening Lens HL Honeycomb Louver SO Solite Lens LS Linear Spread Lens	— Leave blank if "dry or damp location (IP44)" WET for exterior wet locations (under covered ceiling only)	ELV ELV/TRIAC Phase Cutting 3% D10 0-10V(100%-1%) DAL DALI-2 Dim to off 0.1%	NC New Construction RM Remodel AT/CP Airtight WC Wood Ceiling IC Insulation Contact	EM10 10 watts / 90 mins 2SD 2-sectioned driver and wiring box LG Standard large driver box

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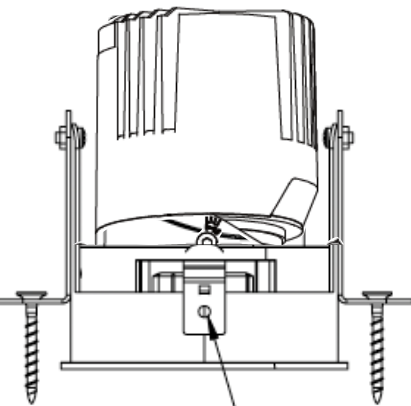
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ADDITIONAL VIEWS



Trimless



Spring welding

Wood Ceiling Adapter



*For wood ceilings over 1" thick, specify ceiling thickness for proper spring clip selection. Ceilings over 2" require an extended collar.



Adjustable

OPTICAL LENS



Softening Lens



Honeycomb Louver



Linear Spread Lens



Solite Lens

LIGHT LOSS FACTOR	
Honeycomb Louver	0.55
Solite Lens	0.70
Softening Lens	0.70
Linear Spread Lens	0.70

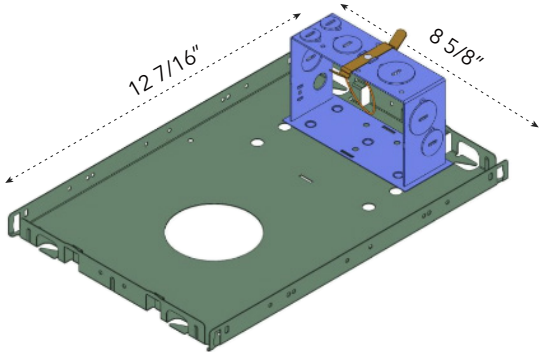
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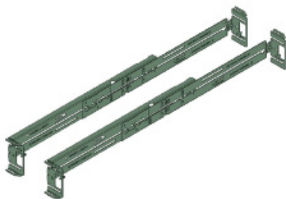
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MOUNTING OPTIONS

NC - New Construction Frame-In Tray



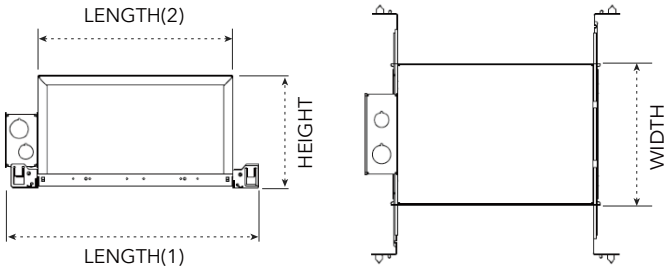
Standard bar hanger (included)
Mounting length 14 3/4" - 26".
Extension kit can be ordered separately.



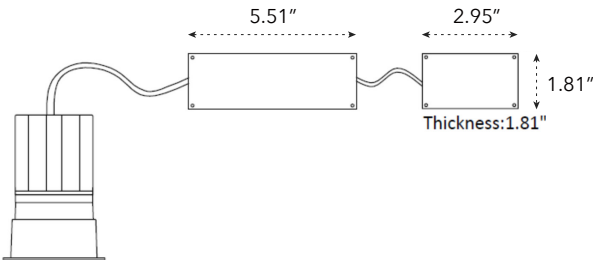
Commercial bar hanger #1487
Butterfly and caterpillar brackets available



Chicago Plenum / Airtight



Length	Width	Height
14 7/8"	12"	8 1/2"



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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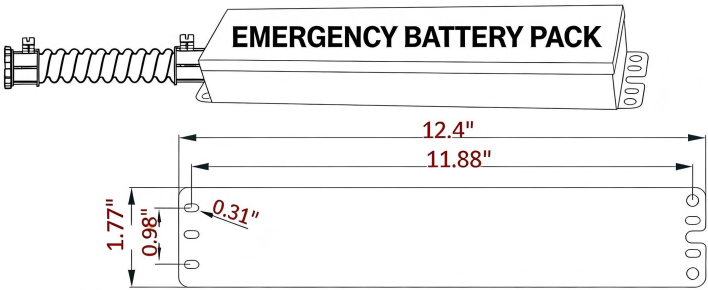
EMERGENCY

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	100 mA	90 min.	Li-ion 18650 7.4V 2500mAh	120-277 VAC 50/60Hz	12-55 VDC	0 °C to 55 °C	UL and cUL (UL924) Emergency LED Driver

Dimensions / Weight

Length	12.4"	Height	1.1"
Width	1.77"	Mounting Length	11.88"
Weight	2.47 lb		



REMOTE TEST SWITCH

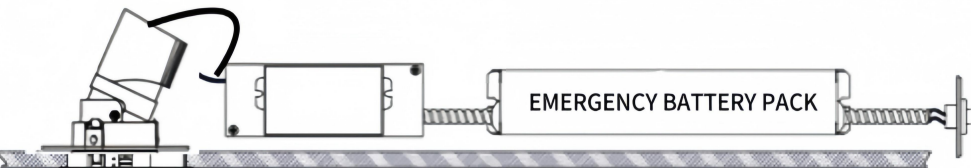
The remote test switch may be mounted adjacent to the LED fixture by others.

EMERGENCY BATTERY ACCESS

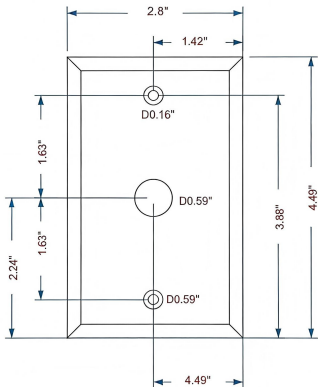
Above ceiling access is recommended for ease of service, but LED fixture sizes of 4" and larger are capable of below ceiling access. IC/ICAT/CP box and ITS option require an access panel in the ceiling (or other form of access) adjacent to the installation location of the emergency battery.

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



TEST SWITCH

