

Project:

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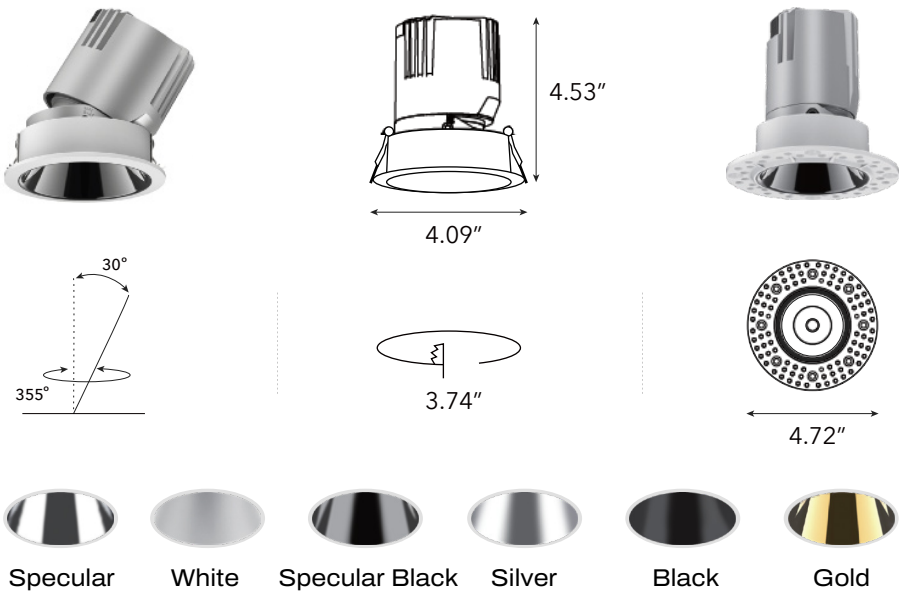
Qty:



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 premium, fade-to-off dimming (.1%), option available.

SPECIFICATIONS



Input Voltage	100-277V AC
Wattage	25W
Delivered Lumens	2175Lm +/-5%
LED	<3-Step MacAdam Ellipse (2-Step Available)
CCT	27K, 30K, 35K, 40K, D2W, TW
CRI	>90Ra
Beam Angle	TIR Lens 10°/ 15°/ 24°/ 36°/ 55°
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°
Dimming	Trimode Dimming / Triac / 0-10V (100%-1%)
Lamp Life	50,000Hr
Environment	IP44
Operating Temp	-4° F - 104° F

Order Code

ORDER CODE EXAMPLE: Go2LX-4"RoundDownlight-4RTW-35K-15D-SBW-SF-D10-NC

SERIES	SIZE	TRIM		WATTAGE		CCT	BEAM ANGLE	FINISH	
Go2LX	4" Round Downlight	4RT Round Trimmed 4RL Round Trimless	F Fixed	LO Low output (25W@88LM/W)	27K 2700K	10D 10° 15D 15° 24D 24° 38D 38° 55D 55°	Reflector		Trim
			A Adjustable	HO High output (25W@ 88LM/W)	30K 3000K		--- Leave Blank for wal vlash piehole or sbt Tim Options	W White	
			W Wall Wash		35K 3500K		SP Specular	B Black	
			P Pinhole		40K 4000K		WH White	C Custom	
			S Slot		TW Tunable White 2700K-6500K		SB Specular Black		
					WD Warm Dim 3000K-1800K		SL Silver		
							BK Black		
			GD Gold						

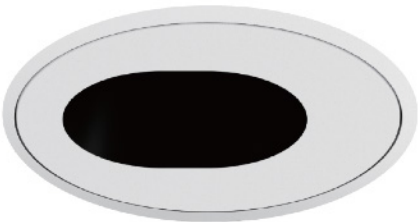
OPTICAL ACCESSORIES	ENVIRONMENT	DIMMING	INSTALATION TYPE	EMERGENCY BACKUP
SF Softening Lens HL Honeycomb Louver SO Solite Lens LS Linear Spread Lens	— Leave blank if "dry o damp location (IP44)" WET for exterior wet locations (under covered ceiling only)	ELV ELV/TRIAC Phase Cutting 3% D10 0/1-10V(100%-1%) FO1 0/1-10V(100%-1%) DAL DALI-2 Dim to off 0.1%	NC New Construction IC Insulation Contact CP Chicago Plenum/Airtight	EM5 5 watts / 90 mins EM10 10 watts / 90 mins

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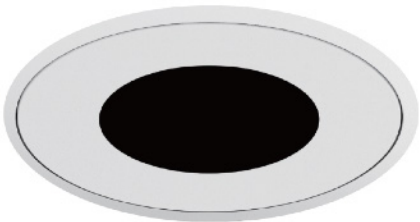
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ADDITIONAL VIEWS



Trimmed Slot



Trimmed Pinhole



Polarized Wall Washer

PERFORMANCE

90CRI/15W	2700K	3000K	3500K	4000K
15Degree	2189	2304	2420	2541
24Degree	2121	2233	2344	2461
38Degree	2192	2308	2423	2544
55Degree	2248	2366	2485	2609

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

OPTICAL LENS



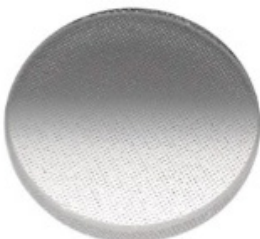
Soft Focus



Honeycomb



Linear Spread



Solite

LIGHT LOSS FACTOR	
Honeycomb Louver	0.55
Solile Filter	0.70
Frosted Filter	0.70
Linear Spread Filter	0.70

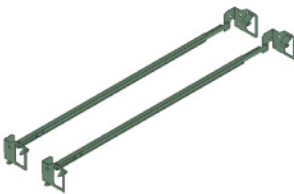
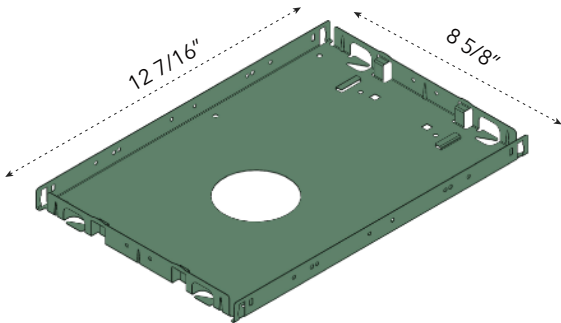
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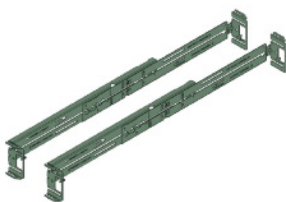
MOUNTING OPTIONS

NC - New Construction Frame-In Tray



Standard bar hanger (included)

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

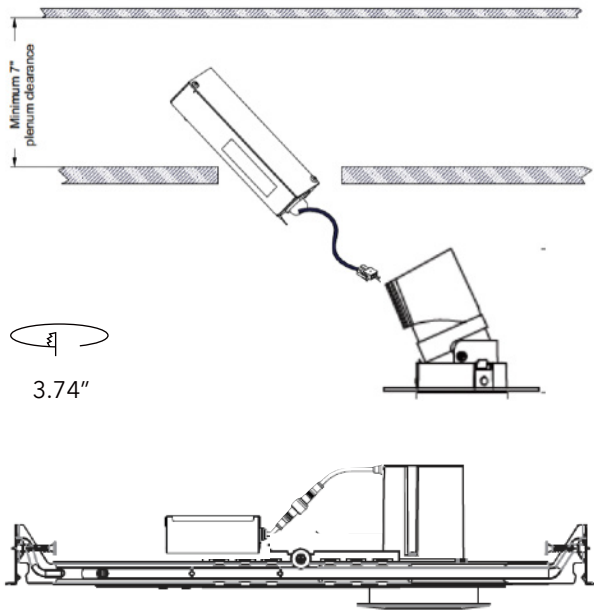


Commercial bar hanger #1487

Butterfly and caterpillar brackets available

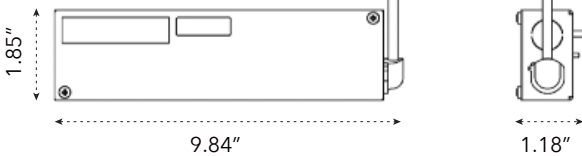


New Construction & Remodel Mounting

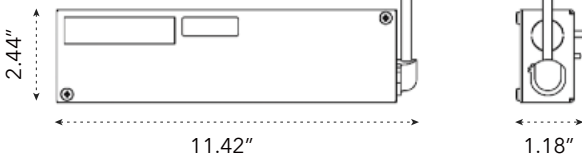


LED Driver Enclosure and Junction Box

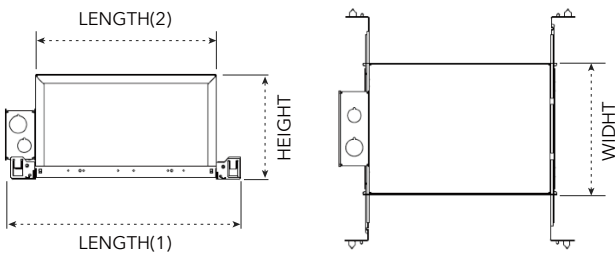
Standard Size



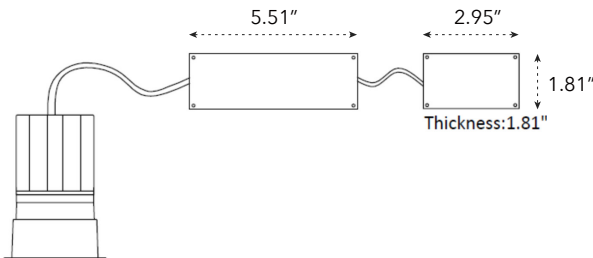
Large Size



Chicago Plenum / Airtight



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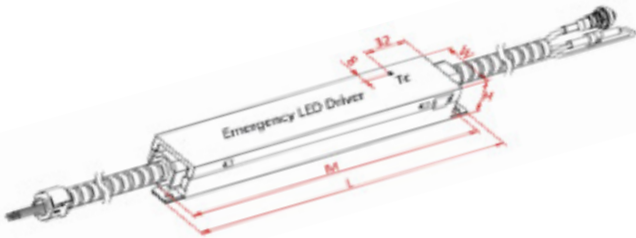
EMERGENCY

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

