

Project: \_\_\_\_\_ Type: \_\_\_\_\_ Qty: \_\_\_\_\_

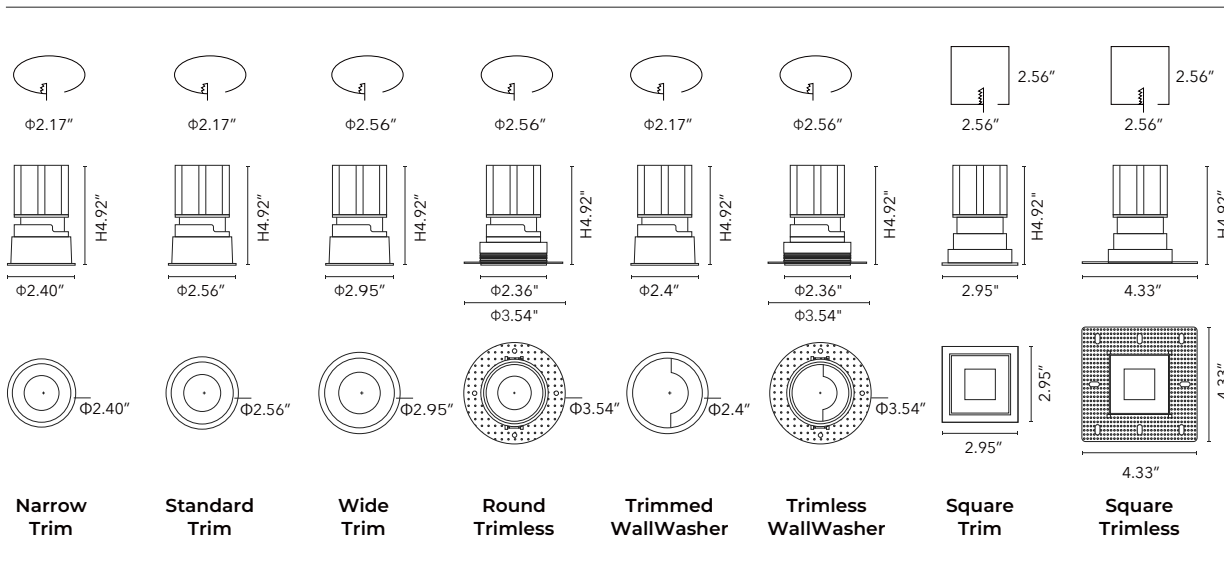


## FEATURES

- 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



<b>Input Voltage</b>	100-277V AC
<b>Wattage</b>	10W / 15W
<b>Delivered Lumens</b>	730Lm - 1110Lm
<b>LED</b>	<3-Step MacAdam Ellipse (2-Step Available)
<b>CCT</b>	27K, 30K, 35K, 40K (other CCTs available)
<b>CRI</b>	>90Ra
<b>Adjustability</b>	Max Tilt Angle 30° / Horizontal Rotation Angle 355° < 19
<b>Lamp Life</b>	50,000Hr
<b>Environment</b>	IP20 & IP44
<b>Heat Sink</b>	Aluminum body with oxidized powder coating
<b>Trim</b>	Die-cast Aluminum
<b>Operating Temp</b>	-4°F - 104°F

## Order Code

**ORDER CODE EXAMPLE: GO2-2-RT-F-WD-LO-27K-R30-BK-B-SF-D10-NC-EM10**

SERIES	SIZE	TRIM	WATTAGE	CCT	BEAM ANGLE				
					Reflector Lens	OR	TIR Lens		
Go2	2 2.0"	RT Round Trimmed	F Fixed	LO 10W / 800lm	27K 2700K	R20	20 Degree	15D	15 Degree
		RL Round Trimless	A Adjustable			HO 15W / 1200lm	R30	30 Degree	24D
		ST Square Trimmed	W Wall wash	Standard Trim		R40	40 Degree	36D	36 Degree
		SL Square Trimless	S* Shower Trim			R60	60 Degree	50D	50 Degree
		*Non-conductive trim for shower				Leave blank for standard, trimless or square trim options	R90	90 Degree	*Choose between reflector lens or TIR lens. For 10 degree optic, inquire with factory.
			TW Tunable White 2700K-6500K	WD Warm Dim 3000K-1800K					

FINISH	OPTICAL ACCESSORIES	ENVIRONMENT	DIMMING	INSTALLATION TYPE	EMERGENCY BACKUP	
Reflector <b>WH</b> White <b>BK</b> Black <b>SV</b> Silver <b>SG</b> Specular Gold <b>SB</b> Specular Black <b>SP</b> Specular <b>GW</b> Golden Wheat	Trim <b>W</b> White <b>B</b> Black <b>G</b> Golden Wheat <b>S</b> Silver <b>RAL#</b> Custom #Specify color	<b>SF</b> Soft Focus <b>SL</b> Solite Lens <b>HL</b> Hexcell Louver <b>LS</b> Linear Spread	Leave blank if *dry or damp location (IP44)* <b>WET</b> for exterior wet locations (under covered ceiling only)	<b>ELV</b> Phase/Triac (3%) <b>D10</b> 0-10V (.1%) <b>DAL</b> DALI	<b>NC</b> New Construction Tray <b>RM</b> Remodel <b>AT/CP</b> Airtight/Chicago Plenum <b>WC</b> Wood Ceiling	<b>EM10</b> 10W/90 Min

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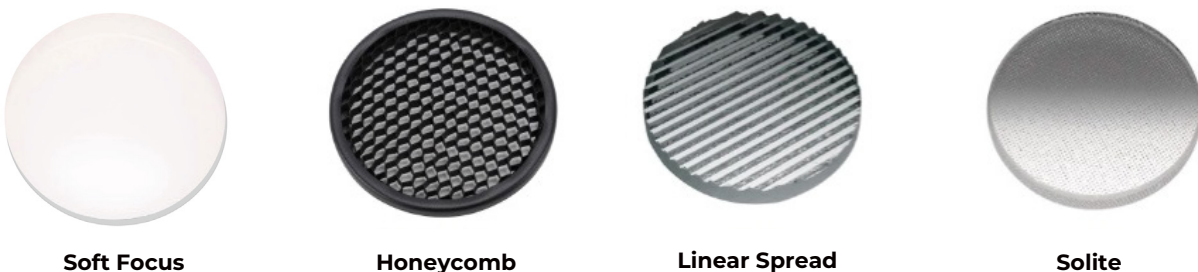
## TRIM OPTIONS



## REFLECTOR OPTIONS



## OPTICAL LENS



## 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-data. Delivered lumen values +/- 5%. Optical filters will reduce delivered lumen values

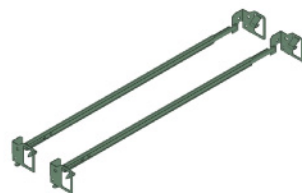
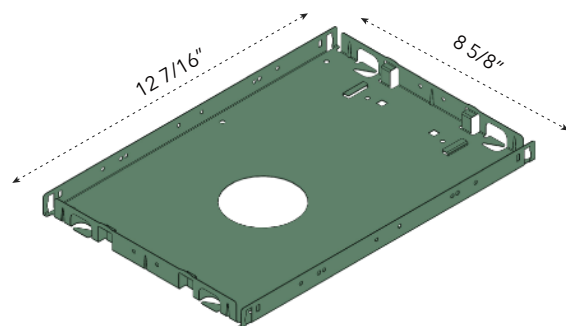
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## MOUNTING OPTIONS

### NC - New Construction Frame-In Tray



#### Standard bar hanger (included)

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

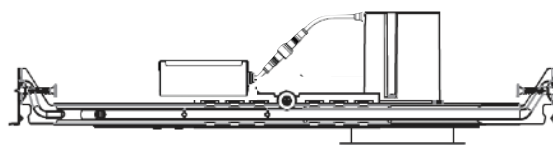
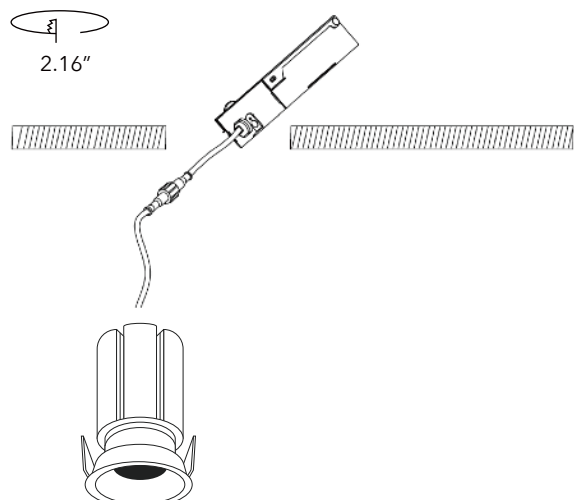


#### Commercial bar hanger #1487

Butterfly and caterpillar brackets available



### New Construction & Remodel Mounting



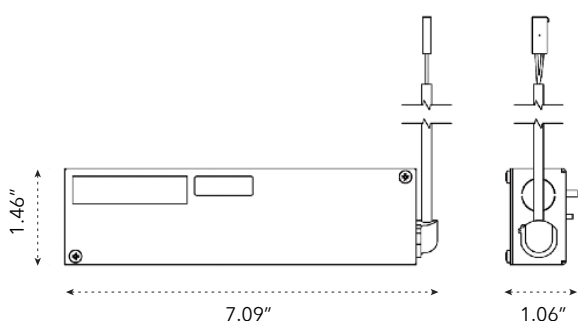
#### Note:

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.

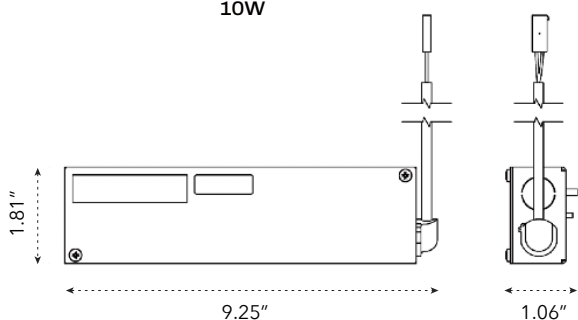
The ceiling cutout opening will be too small to fit your hand through it. So it is very important that the LED driver remains accessible by removing the lighting fixture, thus allowing you to inspect the connectors or LED driver at any time without physically damaging your ceiling or other building materials.

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

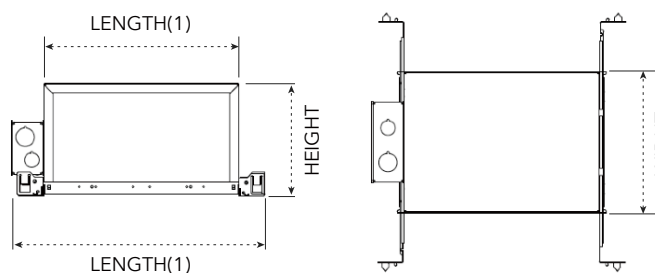


10W

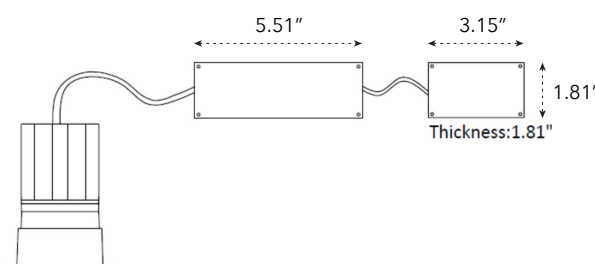


15W

### 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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