

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.

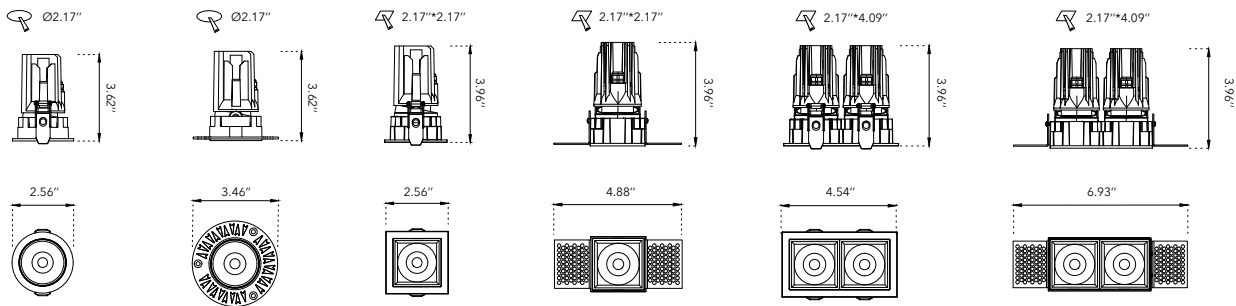
Precise light control, 10°/15°/24°/38°/55° TIR lens.

Offered standard with flicker free dimming to .1%.

IP 65

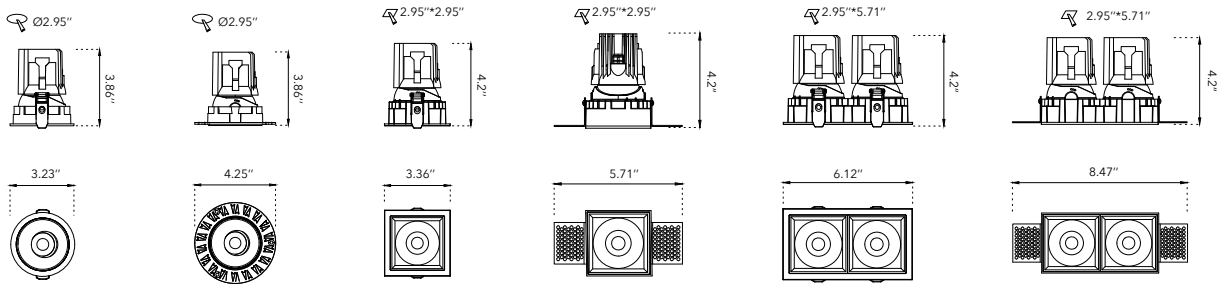
Type IC rated - approved for direct contact with insulation.
No IC housing needed.

SPECIFICATIONS 2"



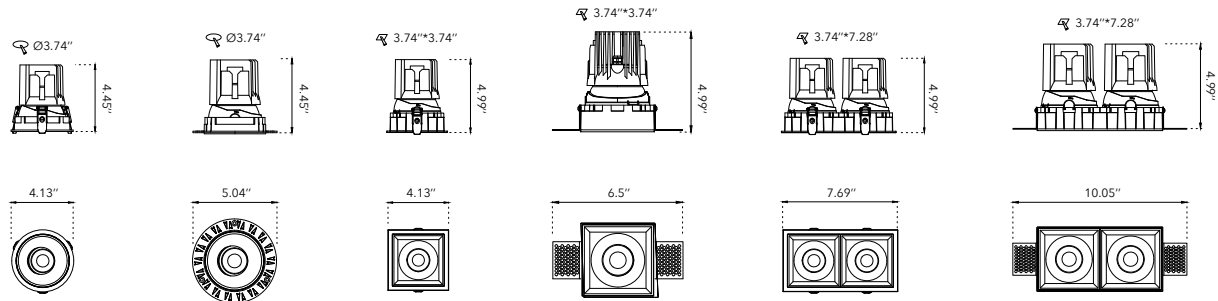
Input Voltage	100-277V AC
Wattage	8W
Delivered Lumens	544lm
LED	<3-Step MacAdam Ellipse (2-Step Available)
CCT	27K, 30K,35K,40K, 50K (other CCTs available)
CRI	>90Ra
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°<19
Lamp Life	50,000Hr
Environment	IP65
Heat Sink	Aluminum body with oxidized powder coating
Trim	Die-cast Aluminum
Operating Temp	-4°F-104°F

SPECIFICATIONS 3"



Input Voltage	100-277V AC
Wattage	8W / 10W / 12W
Delivered Lumens	520lm - 960lm
LED	<3-Step MacAdam Ellipse (2-Step Available)
CCT	27K, 30K,35K,40K, 50K (other CCTs available)
CRI	>90Ra
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°<19
Lamp Life	50,000Hr
Environment	IP65
Heat Sink	Aluminum body with oxidized powder coating
Trim	Die-cast Aluminum
Operating Temp	-4°F-104°F

SPECIFICATIONS 4"



Input Voltage	100-277V AC
Wattage	8W / 10W / 12W / 15W
Delivered Lumens	606lm - 1320lm
LED	<3-Step MacAdam Ellipse (2-Step Available)
CCT	27K, 30K,35K,40K, 50K (other CCTs available)
CRI	>90Ra
Adjustability	Max Tilt Angle 30° / Horizontal Rotation Angle 355°<19
Lamp Life	50,000Hr
Environment	IP65
Heat Sink	Aluminum body with oxidized powder coating
Trim	Die-cast Aluminum
Operating Temp	-4°F-104°F

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ORDER CODE

ORDER CODE EXAMPLE: GO2V-3-RT-F-LO-27K-24D-BK-B-SF-IP65-D10-NC-EM10

SERIES	SIZE	TRIM		WATTAGE	CCT	BEAM ANGLE	
Go2V	22.0"	RT	Round Trimmed	F	Fixed	TIR Lens 10D 10 Degree 15D 15 Degree 24D 24 Degree 38D 38 Degree 55D 55 Degree	
		RL	Round Trimless	A	Adjustable		
		ST	Square Trimmed	S	Shower Trim		
		SL	Square Trimless	¹non-conductive trim for shower			
	33.0"	ST2	Square Trimmed x 2	P	Pinhole		
		SL2	Square Trimless x 2	*only available for 3" fixtures			
		44.0"					
	SO	8W / 544lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K 50K 5000K TW Tunable White 2700K-6500K WD Warm Dim 3000K-1800K				
		LO		8W / 640lm			
MO		10W / 800lm					
HO		12W / 960lm					
LO	8W / 544lm						
	MO		10W / 880lm				
	HO		12W / 1056lm				
	XHO		15W / 1320lm				

FINISH	OPTICAL ACCESSORIES	ENVIRONMENT	DIMMING	INSTALLATION TYPE	EMERGENCY BACKUP
Reflector	Trim				
WH White	W White	SF Soft Focus	ELV Phase/Triac (3%)	NC New Construction Tray	EM10 10W/90 Min
BK Black	B Black	SL Solite Lens	D10 0-10V (.1%)	RM Remodel	
SV Sliver	S Sliver	HL Hexcell Louver	DAL DALI	AT/CP Airtight/Chicago Plenum	
SG Specular Gold		LS Linear Spread		WC Wood Ceiling	
SB Specular Black					
SS Specular Silver					

TRIM OPTIONS



Round Trim



Round Trimless



Pinhole



Square Trim



Square Trimless



Square Trim x2



Square Trimless x2

REFLECTOR OPTIONS



Black



White



Silver



Specular Black



Specular Silver



Specular Gold

OPTICAL LENS



Soft Focus



Honeycomb



Linear Spread



Solite

PERFORMANCE 2"

90 CRI /2700K	10 DEGREE	15 DEGREE	24 DEGREE	36 DEGREE	55 DEGREE
8W	480Lm	496Lm	518Lm	528Lm	501.6Lm
10W					
12W					
90 CRI /3000K	10 DEGREE	15 DEGREE	24 DEGREE	36 DEGREE	55 DEGREE
8W	491Lm	512Lm	533Lm	544Lm	520Lm
10W					
12W					

PERFORMANCE 3"

90 CRI /2700K	10 DEGREE	15 DEGREE	24 DEGREE	36 DEGREE	55 DEGREE
8W	520Lm	550Lm	580Lm	600Lm	570Lm
10W	655Lm	690Lm	730Lm	750Lm	712.5Lm
12W	785Lm	830Lm	870Lm	900Lm	855Lm
90 CRI /3000K	10 DEGREE	15 DEGREE	24 DEGREE	36 DEGREE	55 DEGREE
8W	590Lm	602Lm	627Lm	640Lm	620Lm
10W	735Lm	752Lm	784Lm	800Lm	768Lm
12W	885Lm	903Lm	940Lm	960Lm	920Lm

PERFORMANCE 4"

90 CRI /2700K	10 DEGREE	15 DEGREE	24 DEGREE	36 DEGREE	55 DEGREE
8W	606Lm	632Lm	858Lm	672Lm	651Lm
10W	758Lm	790Lm	823Lm	840Lm	815Lm
12W	910Lm	948Lm	987Lm	1008Lm	977Lm
15W	1137Lm	1185Lm	1230Lm	1260Lm	1220Lm
90 CRI /3000K	10 DEGREE	15 DEGREE	24 DEGREE	36 DEGREE	55 DEGREE
8W	635Lm	662Lm	689Lm	704Lm	675Lm
10W	794Lm	827Lm	862Lm	880Lm	844Lm
12W	953Lm	993Lm	1034Lm	1056Lm	1013Lm
15W	1192Lm	1241Lm	1293Lm	1320Lm	1267Lm

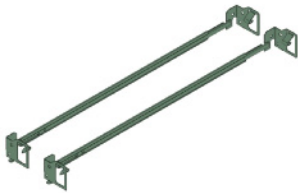
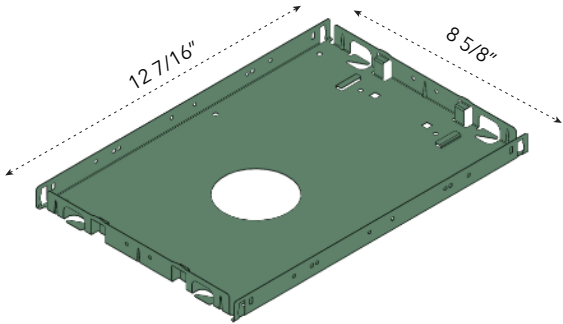
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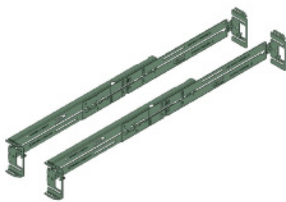
Qty:

MOUNTING OPTIONS

NC - New Construction Frame-In Tray

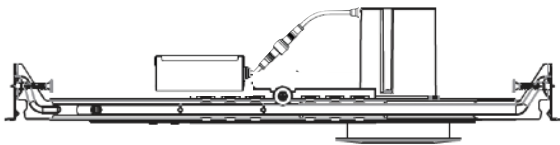
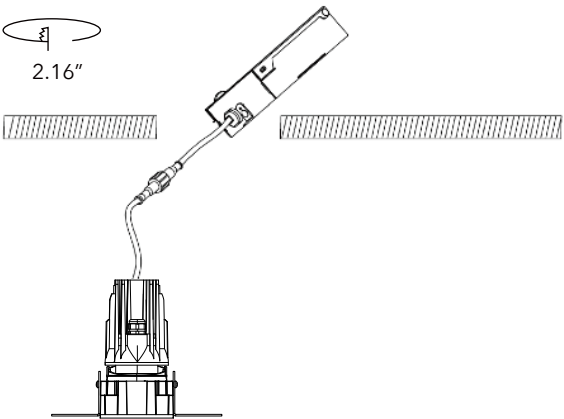


Standard bar hanger (included)
Mounting length 14 3/4" - 26".
Extension kit can be ordered separately.

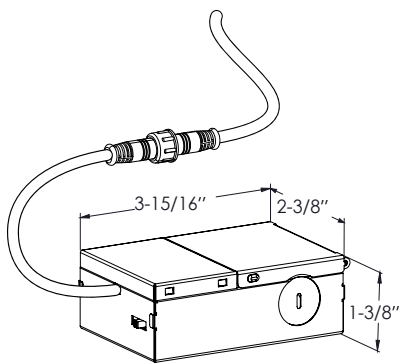


Commercial bar hanger #1487
Butterfly and caterpillar brackets available

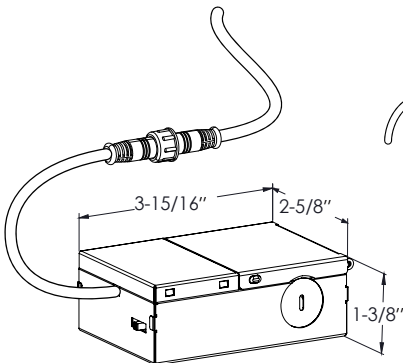
New Construction & Remodel Mounting



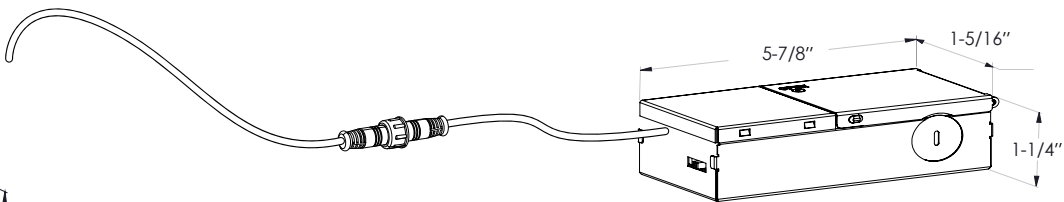
Note:
Small fixture housing and driver enclosure box assembly can be used for both new construction and remodel. For remodel application, no new construction tray is needed.
The ceiling cutout opening will be too small to fit your hand through it. So it is very important that the LED driver remains accessible 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.



* for all types of 2" fixtures and 3" round trimless & 3" square trimless

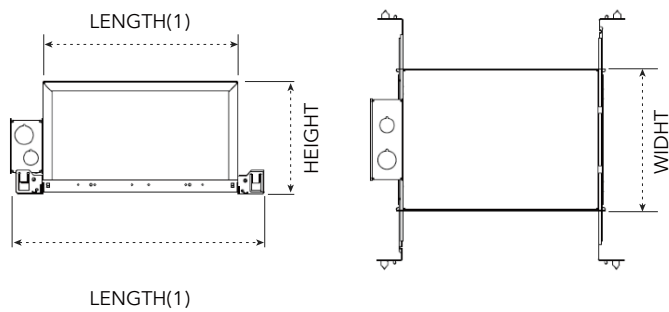


* for 3" round trimmed & 3" square trimmed



* for all types of 4" fixtures

Chicago Plenum / Airtight



Length	Width	Height
11 3/4"	8 1/2"	4 3/4"
		6 3/4"

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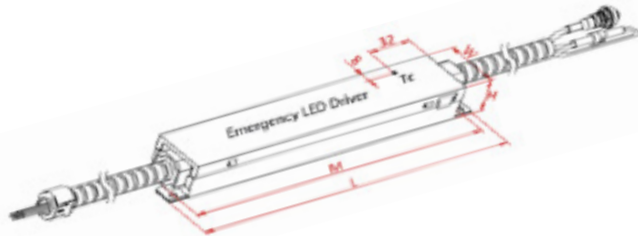
EMERGENCY

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

