

Project:

Type:

Qty:



CRANE's unique design allows you to adjust the distance it illuminates, supporting 90°-180° up and down adjustment, and 0-355° rotation.

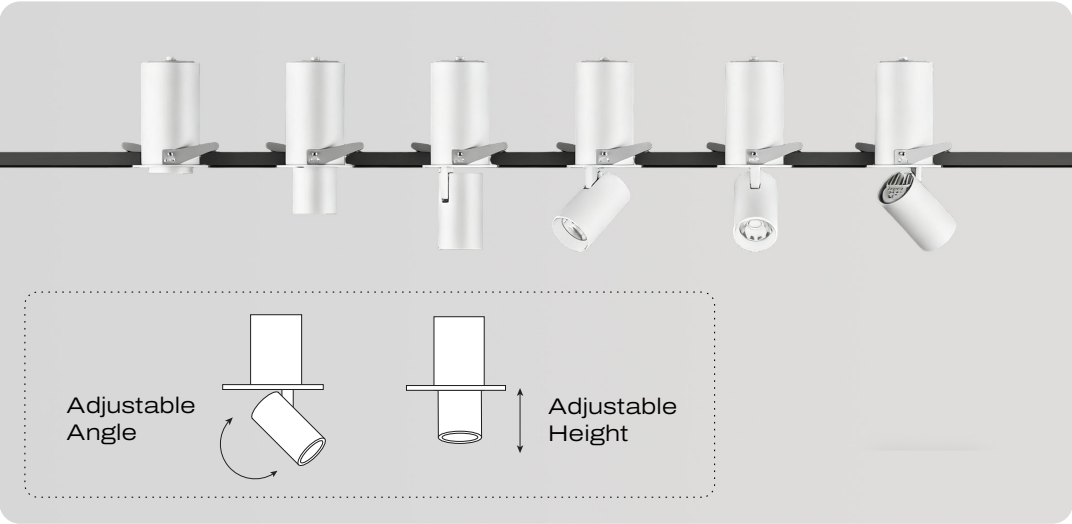


Comes in standard CCTs 27K, 30K, 35K, 40K, 50K, 60K, including warm dim and tunable white.



Standard finish is black and white. Custom finish available upon request.

SPECIFICATIONS



Input Voltage	120-277V AC
LED	<3-Step MacAdam Ellipse (2-Step Available)
CCT	27K, 30K, 35K, 40K, WD, TW
CRI	>90Ra
Adjustability	Max Tilt Angle 90°-180°/ Horizontal Rotation Angle 355°
Dimming	Trimode Dimming / Triac / 0-10V (100%-1%)
Lamp Life	50,000Hr
Environment	IP20
Operating Temp	-4°F to 104°F

ORDER CODE

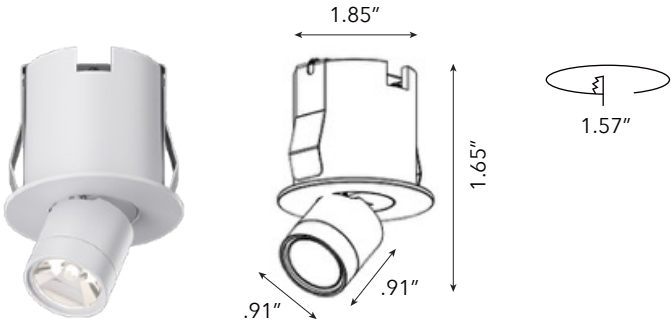
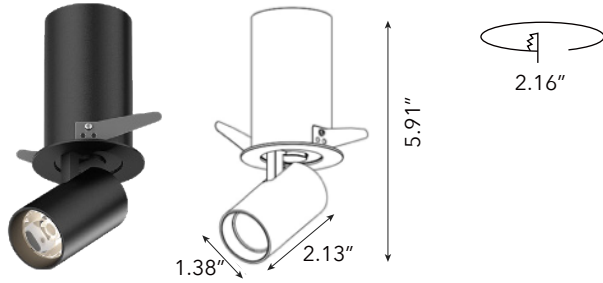
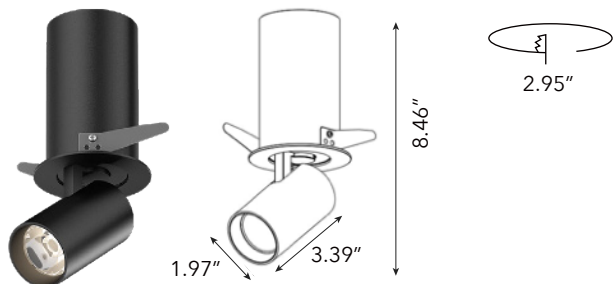
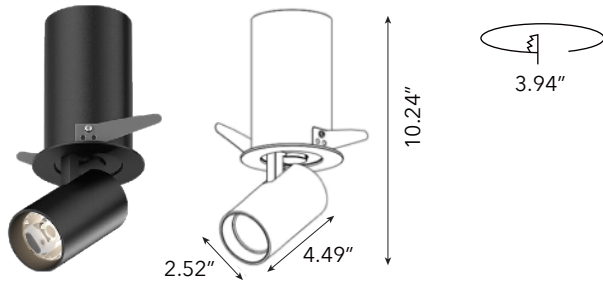
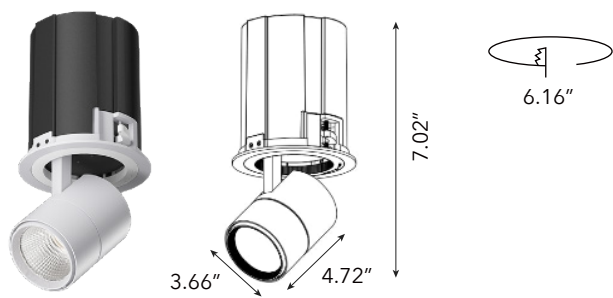
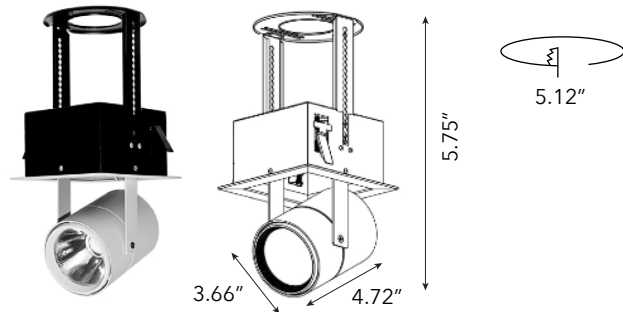
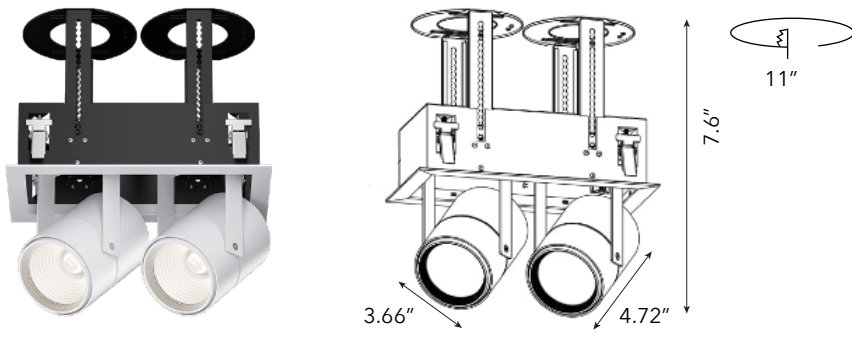
ORDER CODE EXAMPLE: CRN-50-35K-36D-BK-D10-NC

SERIES	SIZE	CCT	BEAM ANGLE	FINISH	DIMMING
CRN	23 1.57" (3W)	27K 2700K	15D 15 Degree	WH White	ELV ELV/TRIAC Phase Cutting 3%
	35 2.17" (5W)	30K 3000K	24D 24 Degree	BK Black	D10 0-10V (100% - 1%)
	50 2.95" (12W)	35K 3500K	36D 36 Degree	RAL Custom RAL	DAL DALI-2 Dim to off 0.1%
	65 3.95" (20W)	40K 4000K	60D 60 Degree		
	93 5.70" (38W)	TW Tunable White 2700K-6500K	*CRN 23 & 35 is only available with 24° optic		
	93S 5.70" (38W)	WD Warm Dim 3000K-1800K			
	93D 4.72" (38W*2)				

INSTALLATION TYPE	EMERGENCY BACKUP
NC New Construction Tray	EM10 10W/90 Min

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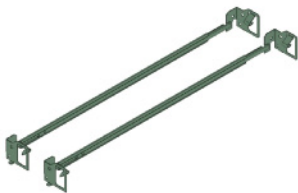
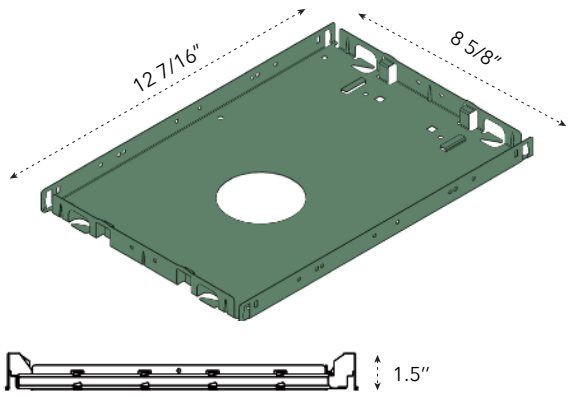
DIMENSIONS

 CRN 23 3W-130LM	 CRN 35 3W-130LM
 CRN 50 12W-1025LM	 CRN 65 20W-1845LM
 CRN 93 38W-3485LM	 CRN 93S 38W-3485LM
 CRN 93D 38W-6270LM	

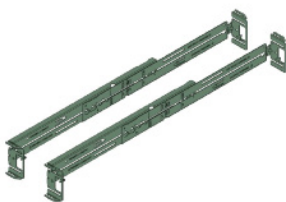
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MOUNTING OPTIONS

NC - New Construction Frame-In Tray



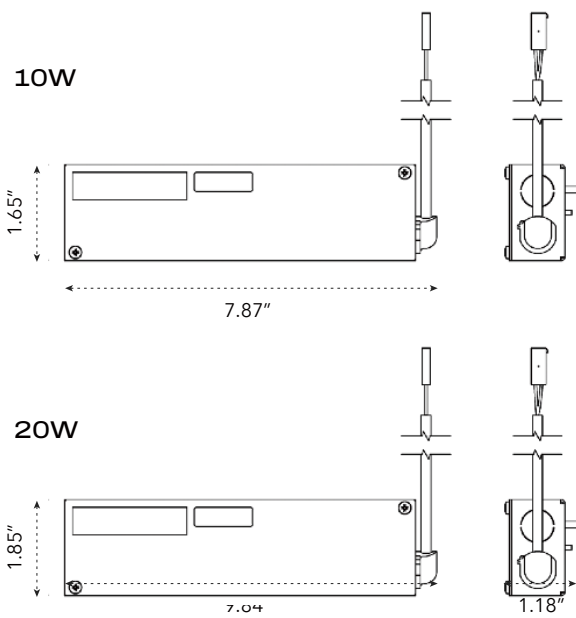
Standard bar hanger (included)
Mounting Length 14 3/4" - 26".
Extension kit can be ordered separately.



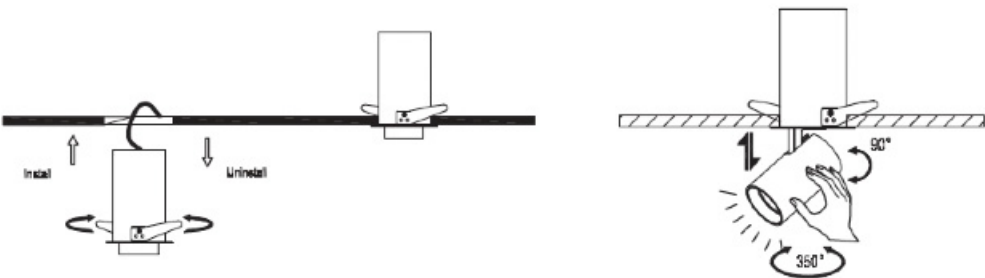
Commercial bar hanger #1487
Butterfly and Caterpillar brackets available



LED Driver Enclosure and Junction Box



New Construction & Remodel Mounting

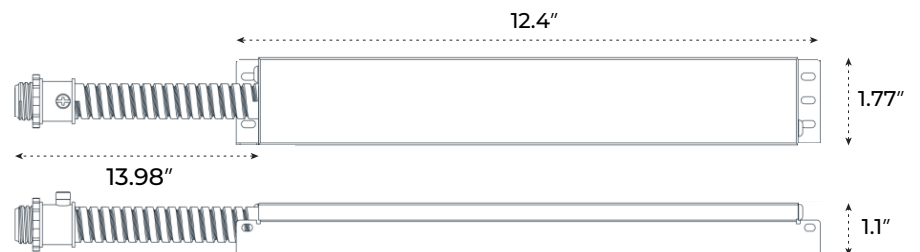


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PRIMARY SPECIFICATIONS

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	<5W	100mA	>90 min	Li-ion 18650 7.4V 2500mAh	100-277 VAC	15-55 Vdc	0°C to 50°C	CUS

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



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

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.

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.

Technical drawing of a rectangular box with the following dimensions and features:

- Overall width: 2.8"
- Overall height: 3.88"
- Top flange width: 1.42"
- Left side flange height: 2.24"
- Internal vertical spacing: 1.63" (between top and middle ports), 1.63" (between middle and bottom ports)
- Bottom flange width: 4.49"
- Ports:
 - Top port: D0.16"
 - Middle port: D0.59"
 - Bottom port: D0.59"

