

PROJECT:

PREPARED BY:

TYPE:



RAD25

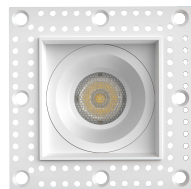
SONIC 2.5 TRIMLESS

2.5" RECESSED LED DOWNLIGHT

9W



14W



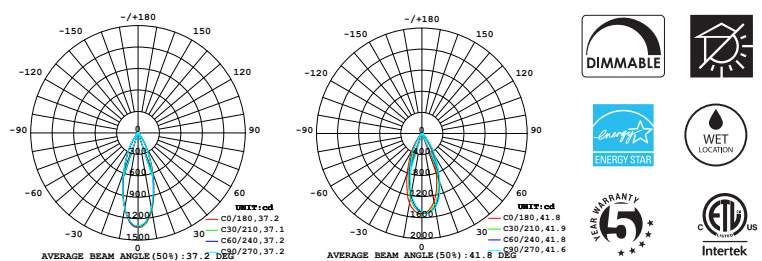
FEATURES

Air-tight and wet location approved
 Type Ic rated - approved for direct contact with insulation
 Downlight housing is not required for insulated ceilings
 Quick connect wire allows for efficient installation
 Isolated driver inside junction box
 New construction plate available (NCH250)
 Optional Emergency Backup
 5 year warranty

SPECIFICATIONS

Input Voltage	120 or 277V AC
Wattage	9/14W
Lumen	800/1100lm
Efficacy(LPW)	>82 lm/W
Color Temp	27K, 30K, 35K, 40K, 50K (CCT adj.)
CRI	>90
Beam Angle	24°/38°/50°
Dimming	Triac or 0-10V (with 277V driver)
Lamp Life	50,000hr
Environment	IP65 Wet Location
Material	Aluminum Body with Anodized Heat Sink
Operating Temp	-4°F - 104°F
Cut out	2.36 inches

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



ORDERING GUIDE

RAD25TMS- _____ - _____ - _____ - _____ - _____ - _____ - _____ - _____ - _____ - _____ **Example: RAD25R-9-CCT-120-24-HX-WT-EM-CP**

TRIM	Wattage	Color Temperature	Input Voltage	Beam Angle	Lens	Trim Finish	EM	Protection
RAD25TMS-R (Trimless Round)	9 (800lm)	CCT adj.	120 (Triac Dim)	24°	HX Hex Louver	WT White	EM	Non (Leave Blank)
RAD25TMS-S (Trimless Square)	14 (1100lm)	(27K, 30K, 35K, 40K, 50K)	277 (0-10V Dim)	38°	SL Solite	BK Black		CP Chicago Plenum
		3000K		50°		BN Brushed Nickel		
		3500K				GD Gold		
		4000K				BZ Bronze		
						CP Copper		

***QUICKSHIP CONFIGURATION - 120V 38 DEGREE BEAM ANGLE**



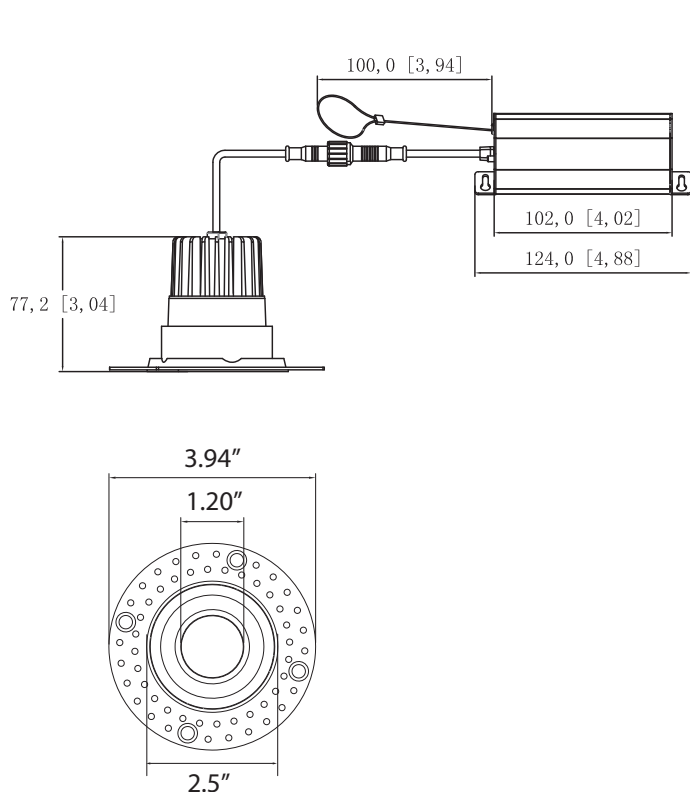
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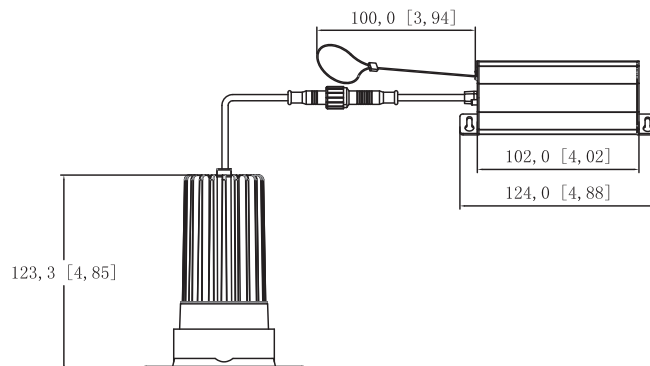
2.5" TRIMLESS DOWNLIGHT

DIMENSIONS

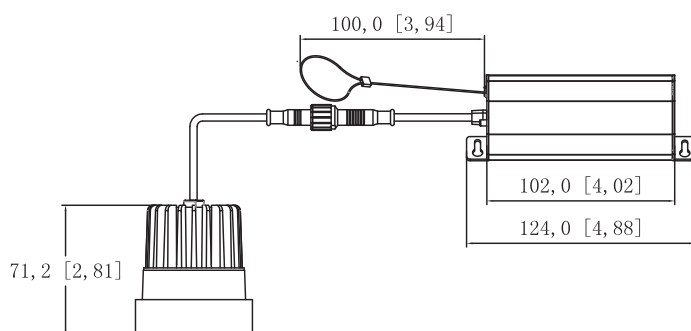
9W TRIMLESS SQUARE



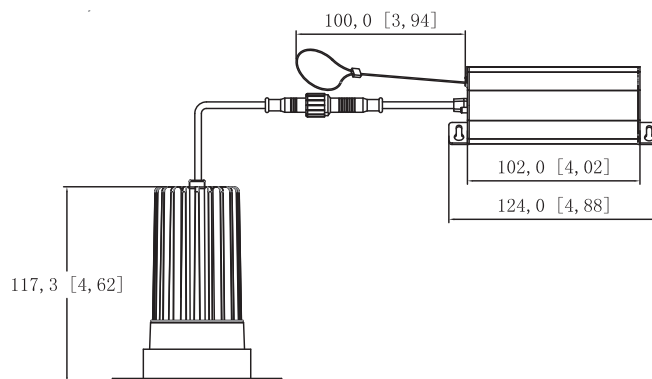
14W TRIMLESS SQUARE



9W TRIMLESS ROUND



14W TRIMLESS ROUND



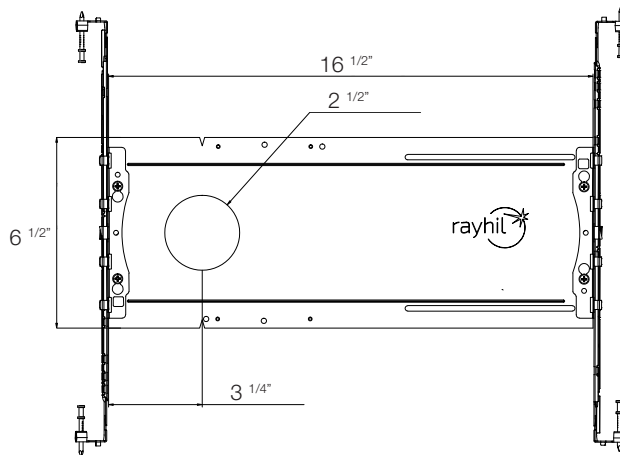


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2.5" RECESSED LED DOWNLIGHT

ACCESSORIES / OPTIONS



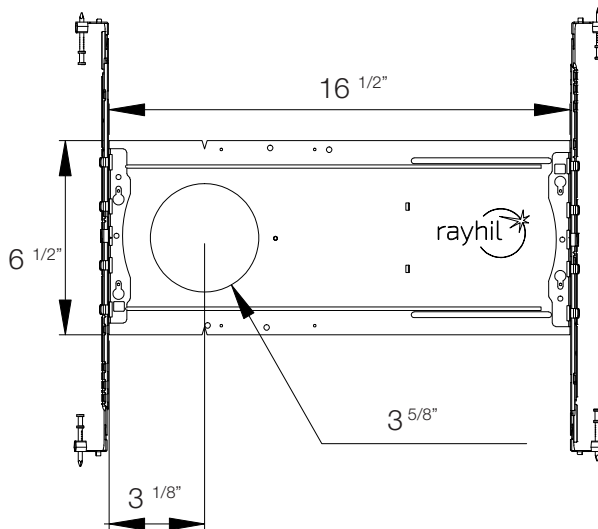
Round Trim Compatible

NEW CONSTRUCTION MOUNTING PLATE NCH250

Constructed out of galvanized steel

Magnetic plate and driver facilitate easy and secure placement

Adjustable Hanger Bars up to 24"



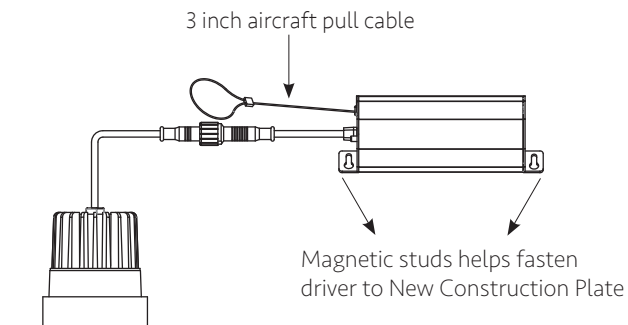
Square Trim Compatible

NEW CONSTRUCTION MOUNTING PLATE NCH350

Constructed out of galvanized steel

Magnetic plate and driver facilitate easy and secure placement

Adjustable Hanger Bars up to 24"



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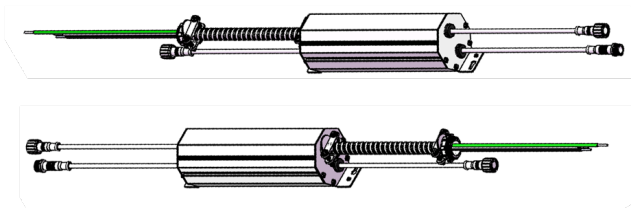
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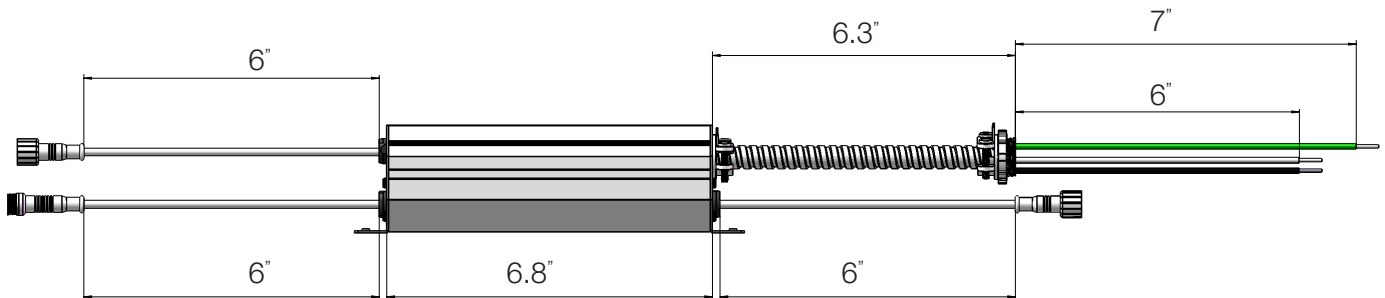
2.5" RECESSED LED DOWNLIGHT



EMERGENCY BACK UP DRIVER

RAD25/35-EM

90 minute run time
See spec sheet for further information



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COMPATIBLE DIMMERS

LUTRON	LOAD (W)
SKYLARK CONTOUR LECL-153P	150W
SKYLARK CONTOUR CTCL-150H	150W
SKYLARK CONTOUR LGCL-153PLH	150W
SKYLARK CONTOUR CTCL-153P	150W
SKYLARK CONTOUR SCL-153P	150W
SKYLARK CONTOUR S-600P	600W
CASETA PD-6WCL	600W
CASETA PD-5NE	150W
CASETA PD-10NXD	250W
DIVA DVCL-153P	150W
TOGGLER TGCL-153P	150W
ARIADNI AYCL-153P	150W
MAESTRO MACL-153M	150W

LEVITON	LOAD (W)
ILLUMATEC IPL06	150W
SURESLIDE 6672	150W
SURESLIDE 6674	150W
EATON	
SMART DIMMER AAL06	300W
PASS & SEYMOUR	
HARMONY DCL453PTCCCV6	150W
GE	
ROCKER 10464	150W
TOGGLE 18027	150W