SKU#:	PROJECT NAME:	DATE:

RL[™] Series

Recessed Linear Edgelit Panel

DESCRIPTION

The RL™ Series Recessed Linear Edgelit panel is the ideal recessed mounted fixture with Its ability to be CCT selectable allows full temperature control for a versatile solution in a wide variety of applications. With two width sizes and a visual comfort prismatic lens, the RL™ Series provides uniform illumination without sacrificing high performance. The RL™ Linear Series carries its driver externally while still maintaining thinness. The extruded aluminum frame provides strength and durability, ensuring reliable and consistent performance.

FOR RECESSED MOUNTING

APPLICATIONS Commercial, Retail, Hospitality, Facilities, Healthcare, Hallways, Schools





RL™ Series RL4-4: 40W (3,600 lm)

Projected L70: 54,000+ hours

RL4-6: 40W (4,000 lm)

FEATURES

Construction

Extruded aluminum frame for strength and durability, the seamless frame prevents light leak in the corners. Two aperture size available. The acrylic prismatic light guide panel provides excellent shielding and fully illuminated appearance.

Optical System

120° beam angle with uniformed edge to edge illumination provides excellent ambient lighting.

Warranty

5 Year Warranty.

See warranty documentation for more information.

Electrical

Input voltage: 120-277VAC 12W Emergency Inverter available 10W Bodine Inverter available.

Installation/ Mounting

RL™ Series ideally for recessed mounting earthquake clips included (Standard)

Controls/Dimming

0-10V Dimming (10%) CCT Switchable between 3000K, 3500K, 4000K.



Warranty: 5 Years

Efficacy: Up to 100 LpW





Dimming



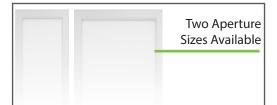
ССТ Switchable



Option



Emergency Inverter Option





Ordering Information

EXAMPLE: RL4-4-40-C-U-D-RM

Series	Width	Wattage	CCT Switchable	Input Voltage	Control	Mounting	Accessories/Option
RL4	4 - 4" 6 - 6"	40 - 40W	C - 3000K/3500K/4000K	U - 120-277VAC	D - 0-10V Dimming		ELIS10CDF (Bodine Inverter 10W) WP-CEP-12C-200VPE1 (EM Inverter 12W) T-BR-EM (T-Bar Bracket for EM Backup) *90CRI (Option)

Specifications and Dimensions subject to change without notice.

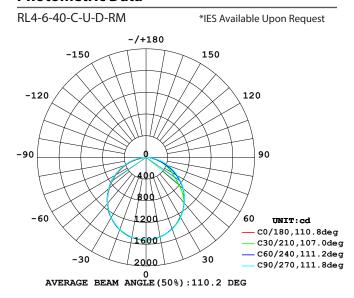
Optional accessories are purchased separately.

Recessed Linear Edgelit Panel

Performance Information

Input Voltage	120-277VAC
Input Frequency	50/60Hz
Wattage	See Perfomance Table
Delivered Lumens	See Perfomance Table
Efficacy	See Perfomance Table
CRI	>80 or (>90+ Optional)
Available CCT	3000K, 3500K, 4000K
Projected L70	54,000+ hours
Power Factor	>0.9
THD	<20%
Dimming	0-10V (10%)
Operating Temp.	-22°~122°F
IP Rating	Damp location rated

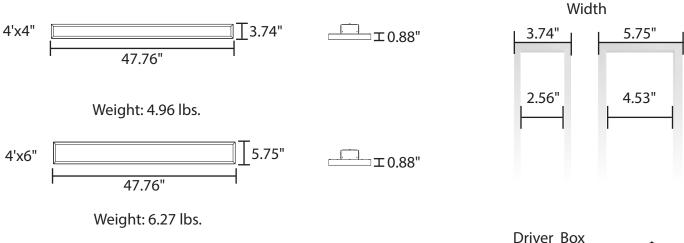
Photometric Data



Performance Table

		4000K		
SKU	Wattage (W)	Delivered Lumens (lm)	System Efficacy (lm/W)	
RL4-4-40-C-U-D	40	3600	90	
RL4-6-40-C-U-D	40	4000	100	

Product Dimensions



Performance Information



Bodine Inverter 10W (Optional) [ELIS10CDF]



Emergency Inverter 12W (Optional) [WP-CEP-12C-200VPE1]



T-Bar Emergency Battery Bracket [T-BR-EM]