

Date		Project	
Type		Part Number	

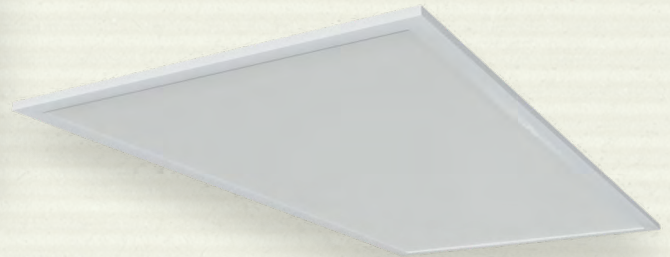


THE EVERYDAY COMPETITIVE OPTION

AIM Series

Back-Lit Flat Panel

RENO Lighting's Aim series backlit panel with Multi-CCT/ Multi-Wattage technology is a versatile lighting fixture. With even light distribution and a seamless design, the Aim Series technologies allow for numerous configurations of light in one fixture, making it extremely versatile to suit various application needs. This panel is proven efficient and provides uniform light with a long maintenance-free life.



PRODUCT FEATURES

- DLC Premium
- Surface Mount, T-Grid, or Suspended Installation
- Backlit technology that offers even light distribution without shadowing
- Available in 1x4, 2x2, & 2x4
- Damp location suitable
- Rated Lifespan: L70 ~100,000 hrs
- Operational Temperature: -4°F to +122°F (-20°C to +50°C)
- 5 year warranty

KEY SPECIFICATIONS

Voltage	120-347V
Wattage	Selectable Wattage: 1x4 - 20/25/30/35W 2x2 - 20/25/30/35W 2x4 - 30/40/50W
Sizes	1x4, 2x2, & 2x4
Power Factor	>0.9
CCT	Selectable: 35/40/5000K
CRI	>80
Lumens	Up to 6,550 lm
Beam Angle	125°
Dimming	0-10V
Mounting	Surface, T-Grid, & Suspension
Applications	Commercial, Industrial, Warehouse, Retail Facilities



EMERGENCY
BACKUP READY



SPECIFICATIONS - 1X4 20/25/30/35W

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R35301	RENO-14BLPL-UNV/347-MWMCCT-ECO	20W	120-347V	1,928 lm	96 lm/W	3500K
				2,047 lm	102 lm/W	4000K
				1,987 lm	99 lm/W	5000K
		25W	120-347V	2,299 lm	92 lm/W	3500K
				2,441 lm	98 lm/W	4000K
				2,370 lm	95 lm/W	5000K
		30W	120-347V	2,686 lm	90 lm/W	3500K
				2,852 lm	95 lm/W	4000K
				2,769 lm	92 lm/W	5000K
		35W	120-347V	3,207 lm	92 lm/W	3500K
				3,388 lm	97 lm/W	4000K
				3,289 lm	94 lm/W	5000K

SPECIFICATIONS - 2X2 20/25/30/35W

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R35302	RENO-22BLPL-UNV/347-MWMCCT-ECO	20W	120-347V	1,878 lm	94 lm/W	3500K
				1,995 lm	99 lm/W	4000K
				2,620 lm	96 lm/W	5000K
		25W	120-347V	2,266 lm	90 lm/W	3500K
				2,407 lm	96 lm/W	4000K
				3,275 lm	93 lm/W	5000K
		30W	120-347V	2,616 lm	87 lm/W	3500K
				2,779 lm	92 lm/W	4000K
				3,930 lm	90 lm/W	5000K
		35W	120-347V	3,231 lm	92 lm/W	3500K
				3,388 lm	97 lm/W	4000K
				4,585 lm	94 lm/W	5000K

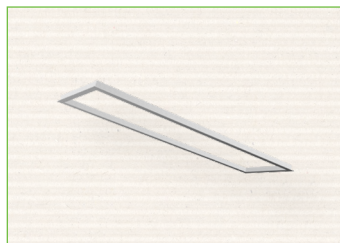
SPECIFICATIONS- 2X4 30/40/50W

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R35307	RENO-24BLPL-DV-MW-MCCT-ECO	30/40/50W	120-347V	3,930/5,240 /6,550 lm	131 lm/W	35/40/5000K

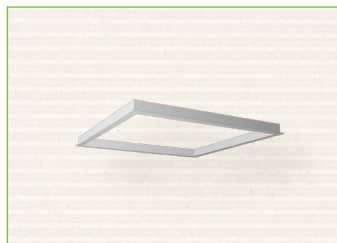
DLC CERTIFICATION

Order#	Model	Application	DLC Standard	DLC Premium
R35301	RENO-14BLPL-UNV/347-MWMCCT-ECO	Luminaires for Ambient Lighting	–	S-82HGSN
		Low-Bay Luminaires	–	S-Q2DM0Y
R35302	RENO-22BLPL-UNV/347-MWMCCT-ECO	Luminaires for Ambient Lighting	–	S-B62XTV
		Low-Bay Luminaires	–	S-6MC4W5
R35307	RENO-24BLPL-DV-MW-MCCT-ECO	Luminaires for Ambient Lighting	–	S-YSL4BP
		Low-Bay Luminaires	–	S-6NPSN0

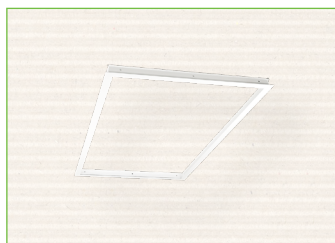
ACCESSORIES – MOUNTING



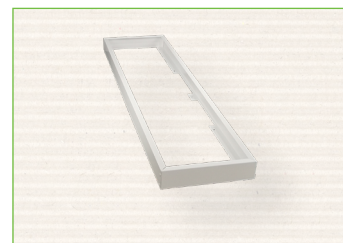
R39211
RENO-RFK14
Recessed Flange Kit for 1x4



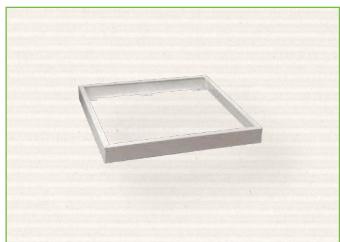
R39212
RENO-RFK22
Recessed Flange Kit for 2x2



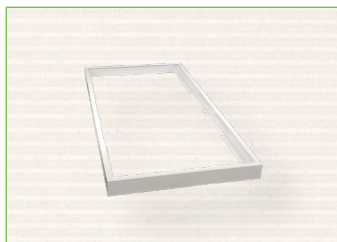
R39213
RENO-RFK24
Recessed Flange Kit for 2x4



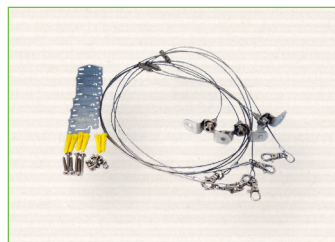
R39201
RENO-SMK14
Surface Mounted Kits for 1x4



R39202
RENO-SMK22
Surface Mounted Kits for 2x2



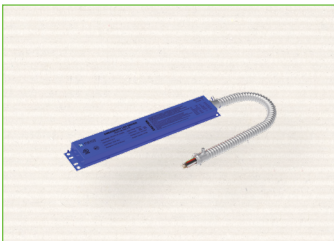
R39203
RENO-SMK24
Surface Mounted Kits for 2x4



R39204
RENO-RP
Suspension Kit

Order#	Model	Description
R39211	RENO-RFK14	Recessed Flange Kit for 1x4
R39212	RENO-RFK22	Recessed Flange Kit for 2x2
R39213	RENO-RFK24	Recessed Flange Kit for 2x4
R39201	RENO-SMK14	Surface Mounted Kit for 1x4
R39202	RENO-SMK22	Surface Mounted Kit for 2x2
R39203	RENO-SMK24	Surface Mounted Kit for 2x4
R39204	RENO-RP	Suspension Kit

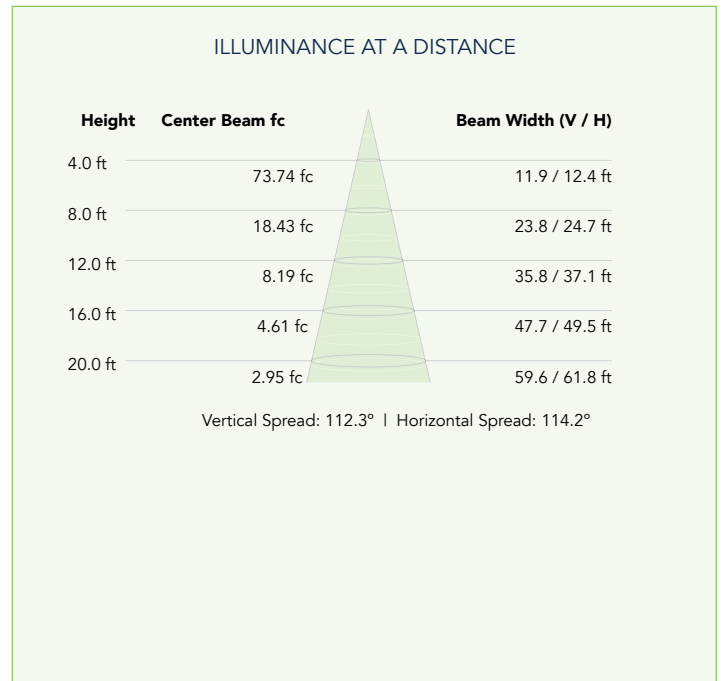
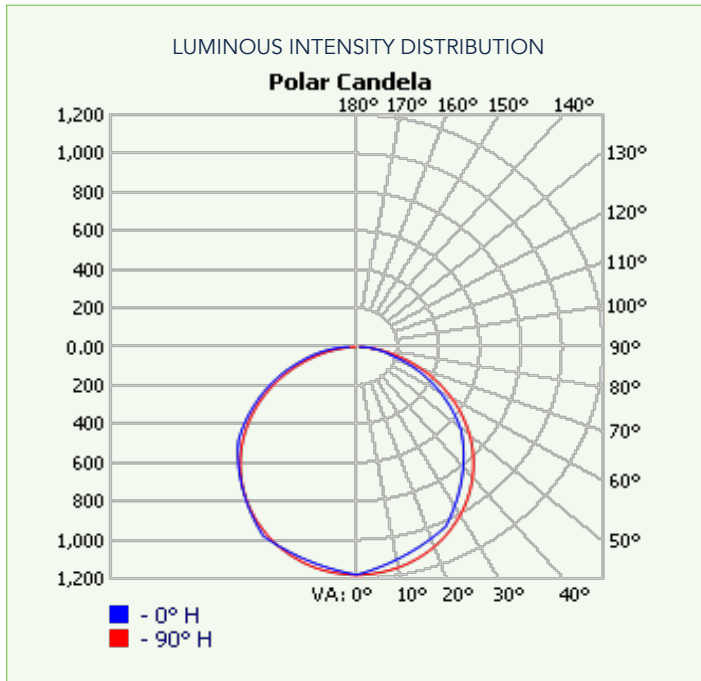
ACCESSORIES – EMERGENCY BACKUP



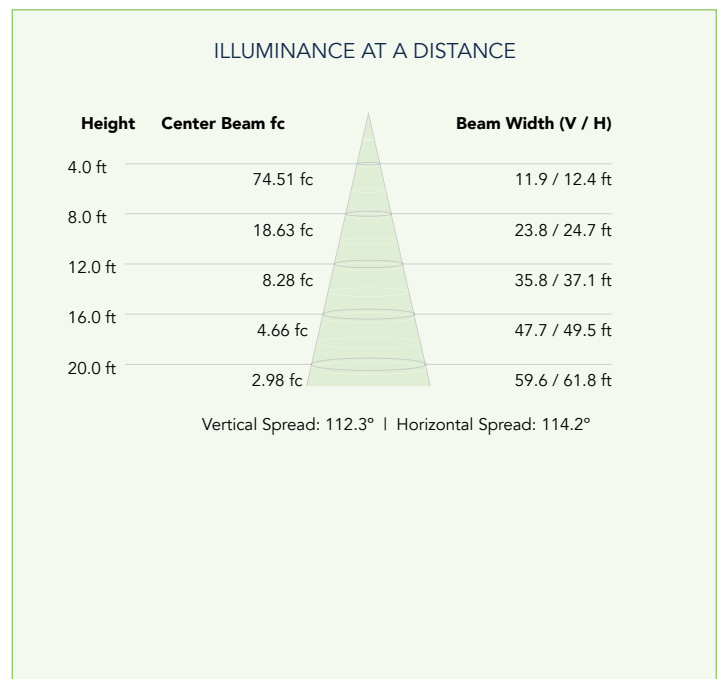
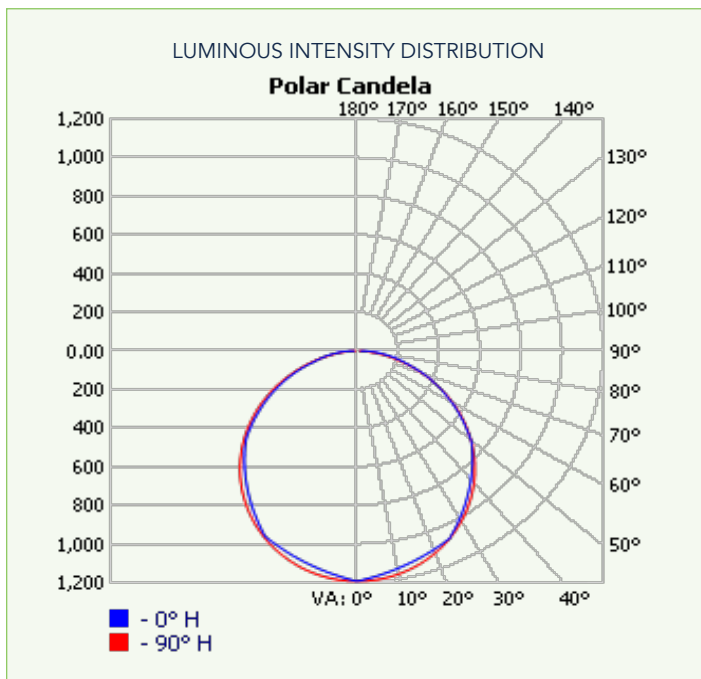
R83001
 RENO-EM-H15
 Emergency LED Driver (100-347V AC, 50-60Hz, 15W)

Order#	Model	Description
R83001	RENO-EM-H15	Emergency LED Driver (100-347V AC, 50-60Hz, 15W)

PHOTOMETRICS - 1X4 35W/4K

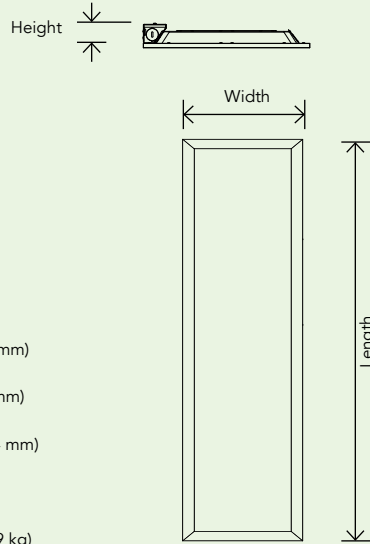


PHOTOMETRICS - 2X2 35W/4K



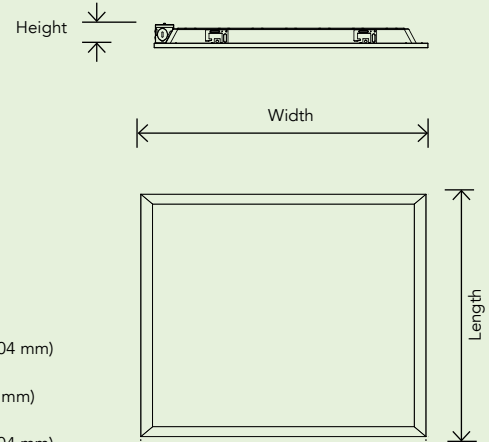
DIMENSIONS

1X4



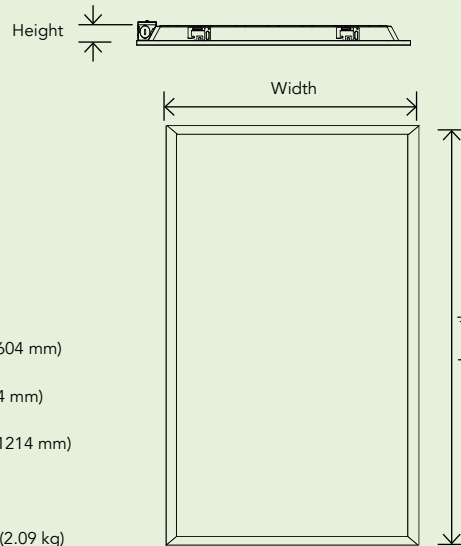
Width: 12.0" (304 mm)
 Height: 1.8" (45.4 mm)
 Length: 47.8" (1214 mm)
 Weight: 3.5 lbs (1.59 kg)

2X2



Width: 23.9" (604 mm)
 Height: 1.7" (44 mm)
 Length: 23.9" (604 mm)
 Weight: 3.5 lbs (1.59 kg)

2X4



Width: 23.9" (604 mm)
 Height: 1.7" (44 mm)
 Length: 47.8" (1214 mm)
 Weight: 4.6 lbs (2.09 kg)