

Date		Project	
Type		Part Number	



ALL-IN-ONE PERFORMANCE LIGHTING

AERION Series

LED Slim Traditional Wall Pack

The AERION Series PRIME LED Slim Wall pack provides a sleek and slim design that optimizes storage and freight. With an integrated photocell for increased energy savings. Ideal for illuminating building exteriors, outdoor corridors, walkways, and stairwells.



PRODUCT FEATURES

- DLC Premium
- Corrosion resistant aluminum exterior
- Black Powder-Coated Finish
- Operating temperature: -40°F to +117°F (-40°C to +45°C)
- Custom colors available
- Rated Lifespan: L70 ~50,000 hrs
- Comes integrated with a photocell switch. Optional on /off
- 10 year limited warranty

KEY SPECIFICATIONS

Voltage	120-347V
Wattage	Selectable - R1- 20W / 40W / 60W R2- 80W / 100W / 120W
Power Factor	>0.9
CCT	3000K, 4000K, 5000K
CRI	>70
Lumens	2600-7800 lm
Fixture Default Setting	R1 - 60W @ 4000K R2 - 120W @ 4000K
Beam Angle	T4
Dimming	0-10V
Mounting	Wall
Applications	Commercial, Exterior Parking, Schools, Hospitals



EMERGENCY
BACKUP READY



RENO SMART
NLC SYSTEM



STANDALONE
SENSOR OPTIONS



SPECIFICATIONS – R1 MULTI POWER (20/40/60W)

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R51061	RENO-STWP-MW-DV-MCCT-R1-BK	20W	120-347V	2655 lm	132.8 lm/W	3000K
				2691 lm	134.6 lm/W	4000K
				2677 lm	133.9 lm/W	5000K
		40W	120-347V	5562 lm	139.1 lm/W	3000K
				5703 lm	142.6 lm/W	4000K
				5511 lm	137.8 lm/W	5000K
		60W	120-347V	7705 lm	128.4 lm/W	3000K
				7939 lm	132.3 lm/W	4000K
				7562 lm	126 lm/W	5000K

SPECIFICATIONS – R2 MULTI POWER (80/100/120W)

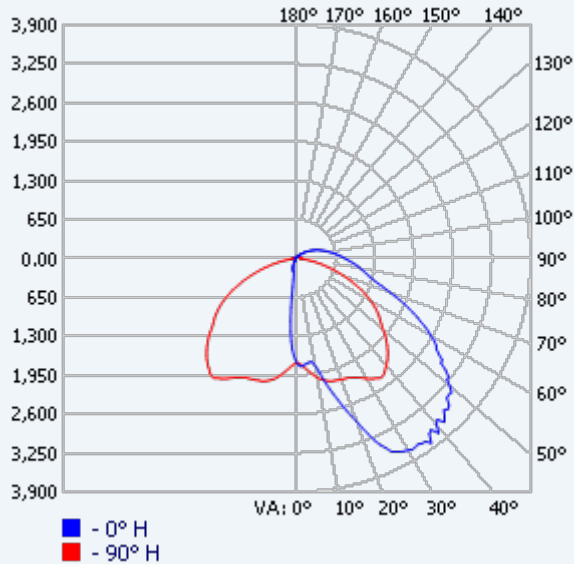
Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R51062	RENO-STWP-MW-DV-MCCT-R2-BK	80W	120-347V	10,783 lm	134.8 lm/W	3000K
				11,323 lm	141.5 lm/W	4000K
				11,260 lm	140.8 lm/W	5000K
		100W	120-347V	13,652 lm	136.5 lm/W	3000K
				14,395 lm	144 lm/W	4000K
				14,094 lm	141 lm/W	5000K
		120W	120-347V	15,498 lm	129.2 lm/W	3000K
				16,141 lm	134.5 lm/W	4000K
				15,657 lm	130.5 lm/W	5000K

DLC CERTIFICATION

Order#	Model	Application	DLC Standard	DLC Premium
R51061	RENO-STWP-MW-DV-MCCT-R1-BK	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires	–	S-X6N82F
R51062	RENO-STWP-MW-DV-MCCT-R2-BK	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires	–	S-NIOL7B

PHOTOMETRICS

LUMINOUS INTENSITY DISTRIBUTION - R1

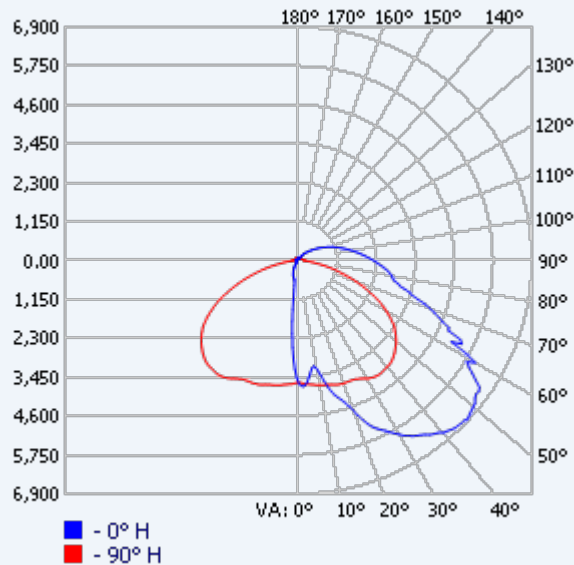


ILLUMINANCE AT A DISTANCE - R1

Height	Center Beam fc	Beam Width (V / H)
4.0 ft	108.92 fc	4.4 / 10.9 ft
8.0 ft	27.23 fc	8.8 / 32.8 ft
12.0 ft	12.10 fc	13.2 / 32.8 ft
16.0 ft	6.81 fc	17.6 / 43.8 ft
20.0 ft	4.36 fc	22.0 / 54.7 ft

Vertical Spread: 57.6° | Horizontal Spread: 107.7°

LUMINOUS INTENSITY DISTRIBUTION - R2



ILLUMINANCE AT A DISTANCE - R2

Height	Center Beam fc	Beam Width (V / H)
4.0 ft	225.76 fc	4.9 / 10.7 ft
8.0 ft	56.44 fc	9.9 / 21.4 ft
12.0 ft	25.08 fc	14.8 / 32.2 ft
16.0 ft	14.11 fc	19.7 / 42.9 ft
20.0 ft	9.03 fc	24.7 / 53.6 ft

Vertical Spread: 63.3° | Horizontal Spread: 106.6°

ACCESSORIES – EMERGENCY LED DRIVERS



R83010
RENO-EM-EX15
All weather emergency LED
driver

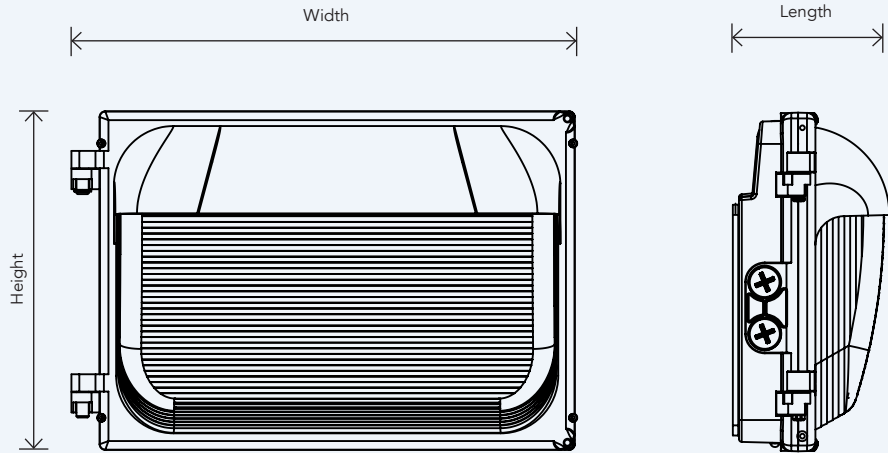
Order#	Model	Description
R83010	RENO-EM-EX15	External Mount ALL WEATHER EMERGENCY LED DRIVER

DIMENSIONS

R1

Width: 8.7" (221 mm)
Height: 9.3" (236.2 mm)
Length: 4.3" (109.2 mm)

Weight: 5.5lbs (2.5kg)



R2

Width: 13.8" (350.5 mm)
Height: 9.3" (236.2mm)
Length: 4.3" (109.2 mm)

Weight: 8.7lbs (3.9kg)

