

Date		Project	
Type		Part Number	



ALL-IN-ONE PERFORMANCE LIGHTING

HELIOS Series

Wide Body Wrap Around Fixture
with Microwave Sensor

The Helios series embraces a minimalist design while providing a wide array of features making this fixture adaptable to any indoor application. Utilize the colour and wattage selections built into the fixture to create the perfect look. Easy to install and built to last, this series is sure to impress.



PRODUCT FEATURES

- Integrated Microwave Sensor
- Factory Default Sensor Settings: Dim to 30% after 5 mins no motion. Remains until Motion Detected
- Remote needed to configure settings outside of factory default range
- The max. height this fixture can be mounted for optimal sensor function is 13ft. If mounted above this height, motion will not be detected as precisely.
- Includes Coverplate and V-Hangers
- Surface or Suspension Mounting options
- Frosted Polycarbonate Lens
- 0-10V Continuous Dimming
- Operating temperature: -22°F to 122°F (-30°C to 50°C)
- Suitable for Damp Locations
- Rated Lifespan: L70 ~100,000 hrs
- 10 year limited warranty

KEY SPECIFICATIONS

Voltage	120-347V
Wattage	Selectable: 30/40/50/60W
Length	4ft
Power Factor	>0.9
CCT	Selectable: 35/40/5000K
CRI	>80
Lumens	Up to 8,236 lm
Beam Angle	120°
Dimming	0-10V
Mounting	Surface or Suspension
Applications	Commercial, Warehouses, Offices, Retail Facilities



EMERGENCY
BACKUP READY



RENO SMART
NLC SYSTEM



STANDALONE
SENSOR OPTIONS



SPECIFICATIONS – 4FT MULTI POWER (30/40/50/60W)

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R38022	RENO-WHWR4-DV-MW-MCCT-MS	30W	120-347V	4,172 lm	139 lm/W	3500K
				4,262 lm	142 lm/W	4000K
				4,219 lm	140 lm/W	5000K
		40W	120-347V	5,706 lm	142 lm/W	3500K
				5,877 lm	147 lm/W	4000K
				5,732 lm	143 lm/W	5000K
		50W	120-347V	6,787 lm	135 lm/W	3500K
				7,034 lm	140 lm/W	4000K
				6,861 lm	137 lm/W	5000K
		60W	120-347V	7,814 lm	130 lm/W	3500K
				8,236 lm	137 lm/W	4000K
				7,862 lm	131 lm/W	5000K

DLC CERTIFICATION

Order#	Model	Application	DLC Standard	DLC Premium
R38022	RENO-WHWR4-DV-MW-MCCT-MS	Direct Linear Ambient Luminaires	S-MTRPBQ	–
		Low-Bay Luminaires	–	S-NWTSGP
		Stairwell and Passageway	–	S-17P43M

ACCESSORIES – MOUNTING



R39204
RENO-RP
Aircraft Cable for Suspension

Order#	Model	Description
R39204	RENO-RP	Suspension Kit for Fixture Suspension

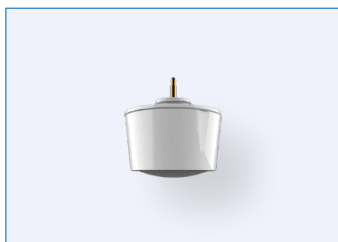
ACCESSORIES – EMERGENCY LED DRIVERS



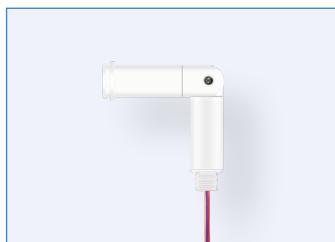
R83004
 RENO-EM-C08
 Emergency LED Driver
 (100-347V AC, 50-60Hz, 8W)

Order#	Model	Description
R83004	RENO-EM-C08	Internal Mount Emergency Driver, 8W Output, ≥90 Minutes Operating Time

ACCESSORIES – STANDALONE SENSOR & REMOTES



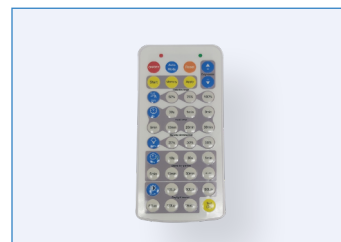
R74004
 RENO-SENSOR-PIR3.5-PH15M
 Long Detection Range PIR
 Sensor



R75103
 RENO-RS-JK-AD-CORD-L
 Adjustable 3.5mm Jack to
 Hardwire " L " Angle Adaptor



R73002
 RENO-REMOTE-H
 Remote Control for Standalone
 Sensors (With Screen)



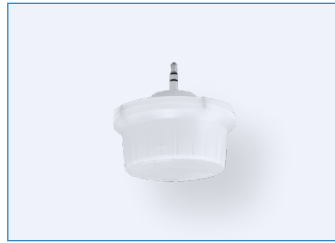
R73005
 RENO-REMOTE-H-ECO
 Remote Control for Standalone
 Sensors (Without Screen)

Order#	Model	Description
R74004	RENO-SENSOR-PIR3.5-PH15M	Long Detection Range PIR Sensor for Heights up to 50ft
R75103	RENO-RS-JK-AD-CORD-L	Adjustable 3.5mm Jack to Hardwire " L " Angle Adaptor
R73002	RENO-REMOTE-H	Remote Control for Standalone Sensors (With Screen) Note: Only 1 needed per project
R73005	RENO-REMOTE-H-ECO	Remote Control for Standalone Sensors (Without Screen) Note: Only 1 needed per project

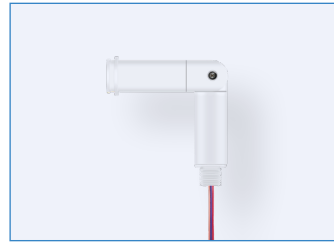
ACCESSORIES – RENO SMART NLC SENSORS



R75001
 RENO-RS-JK-BPDN-12V
 Bluetooth 3.5mm Jack PIR
 Sensor



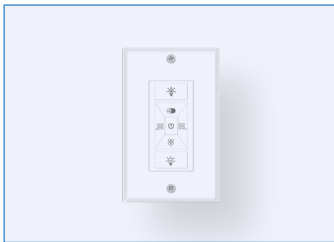
R75002
 RENO-RS-JK-BMWM-12V
 Bluetooth 3.5mm Jack
 Microwave Sensor



R75103*
 RENO-RS-JK-AD-CORD-L
 Hardwire Adjustable "L" Angle
 Adaptor for 3.5mm Jack Sensors



R75201
 RENO-RS-GW-BCNW
 Ceiling Mounted Gateway



R75302
 RENO-RS-RC-BNNG
 7-Key Smart Wall Switch

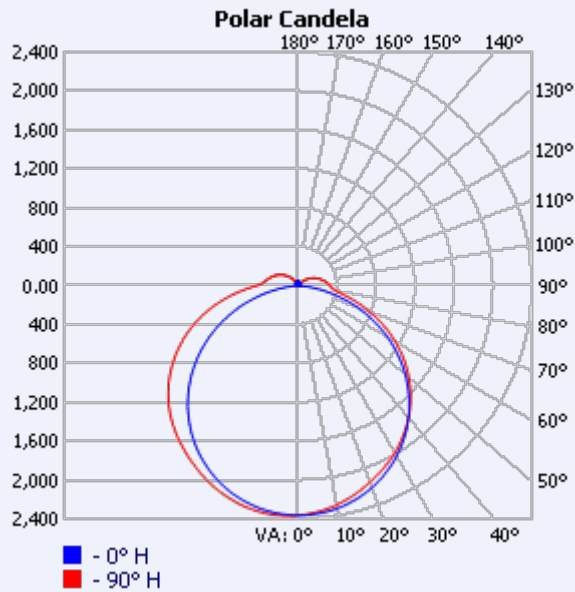


R75301
 RENO-RS-RC-BNNN
 5-Key Reset Remote

Order#	Model	Description
R75001	RENO-RS-JK-BPDN-12V	Bluetooth 3.5mm Jack PIR Sensor for RENO Smart NLC System (*Requires R75103)
R75002	RENO-RS-JK-BMWM-12V	Bluetooth 3.5mm Jack Microwave Sensor for RENO Smart NLC System (*Requires R75103)
R75103*	RENO-RS-JK-AD-CORD-L	Hardwire Adjustable "L" Angle Adaptor for 3.5mm Jack Sensors
R75201	RENO-RS-GW-BCNW	Ceiling Mounted Gateway for RENO Smart NLC System
R75302	RENO-RS-RC-BNNG	7-Key Smart Wall Switch for RENO Smart NLC System
R75301	RENO-RS-RC-BNNN	5-Key Reset Remote

PHOTOMETRICS - 60W/4K

LUMINOUS INTENSITY DISTRIBUTION



ILLUMINANCE AT A DISTANCE

Height	Center Beam fc	Beam Width (V / H)
4.0 ft	147.59 fc	12.5 / 16.2 ft
8.0 ft	36.90 fc	24.9 / 32.4 ft
12.0 ft	16.40 fc	37.4 / 48.6 ft
16.0 ft	9.22 fc	49.9 / 64.8 ft
20.0 ft	5.90 fc	62.4 / 81.0 ft

Vertical Spread: 114.6° | Horizontal Spread: 127.4°

DIMENSIONS

