

Date: _____ Project: _____

Type: _____ Part #: _____

MAKO Series

Vapor Tight Fixture



Reno Lighting's ECO Vapor Tight is housed in polycarbonate silicon perimeter gasket with brackets for mounting. Engineered for powerful lighting. The Reno linear vapor tight has a protection grade and is DLC and UL certified, making it a great lighting solution for your industrial application.



Product Features

- 4ft DLC Certified Premium for Stairwell and Passageway
- NSF Compliant
- 4ft IK Rating: IK08
- NEMA 4X Certified: Ensures the fixture is water-tight and can withstand extreme conditions
- 2ft Wet location Rated IP66
- 4ft Wet location Rated IP65
- Sealed housing protects against moisture, dust, and corrosive environments, ideal for wet/damp location
- Surface & Suspended Mounting options via supplied clamps inside the fixture body
- One-piece polycarbonate housing body and frosted polycarbonate lens
- Operating temperature: -40°F to +122°F (-40°C to +50°C)
- Rated Lifespan: L70 ~100,000 hrs
- 5 year warranty

Specifications

Voltage	120-347V
Selectable Wattages	2ft - 20/25/35W 4ft - 20/30/40W
Power Factor	>0.9
Selectable CCT	35/40/5000K
CRI	80
Lumen	Up to 5,536 lm
Beam Angle	120°
Dimming	0-10V
Mounting	Surface & Suspension
Applications	Commercial, Industrial, Warehouse

Specifications – 2FT

Order #	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33118	RENO-LVP2-DV-MW-MCCT-ECO	20W	120-347V	2,576 lm	128 lm/W	3500K
				2,841 lm	142 lm/W	4000K
				2,724 lm	136 lm/W	5000K
		25W	120-347V	3,283 lm	129 lm/W	3500K
				3,381 lm	135 lm/W	4000K
				3,252 lm	130 lm/W	5000K
		35W	120-347V	3,736 lm	106 lm/W	3500K
				3,950 lm	112 lm/W	4000K
				3,978 lm	113 lm/W	5000K

Specifications – 4FT

Order #	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33119	RENO-LVP4-DV-MW-MCCT-ECO	20W	120-347V	2,778 lm	139 lm/W	3500K
				2,871 lm	143 lm/W	4000K
				2,817 lm	141 lm/W	5000K
		30W	120-347V	3,772 lm	125 lm/W	3500K
				3,891 lm	129 lm/W	4000K
				3,753 lm	125 lm/W	5000K
		40W	120-347V	5,284 lm	132 lm/W	3500K
				5,536 lm	138 lm/W	4000K
				5,310 lm	133 lm/W	5000K

DLC Certification

Order #	Model	Application	DLC Standard	DLC Premium
R33118	RENO-LVP2-DV-MW-MCCT-ECO	Direct Linear Ambient Luminaires	S-3AJTLB	-
		Stairwell and Passageway	-	S-EFTHP8
R33119	RENO-LVP4-DV-MW-MCCT-ECO	Direct Linear Ambient Luminaires	S-QWTUH4	-
		Low-Bay Luminaires	S-JRZHH0	-

ACCESSORIES



R39204
RENO-RP
Suspension Kit

Order #	Model	Description
R39204	RENO-RP	10FT Suspension kits for suspended fixture installation

Emergency Backup



Internal Mount | Lithium | 8W |
R83006
RENO-EM-E08

Order #	Model	Description
R83006	RENO-EM-E08	Internal Mount Lithium 8W 100-347Vac 7.2V 2600mAh 50/60Hz Emergency duration: ≥90mins

Standalone Sensors



PIR Sensor for Heights up to 39ft

R74002

RENO-SENSOR-PIR-H-EX



**Adjustable 3.5mm Jack to
Hardwire " L " Angle Adaptor**

R75103

RENO-RS-JK-AD-CORD-L



Microwave Sensor

R71002

RENO-SENSOR-MW-H



Long Detection Range PIR Sensor

R74004

RENO-SENSOR-PIR3.5-PH15M



**Remote Control for Standalone
Sensors (With Screen)**

Note: Only 1 needed per project.

R73002

RENO-REMOTE-H



**Remote Control for Standalone
sensors (Without Screen)**

Note: Only 1 needed per project

R73005

RENO-REMOTE-H-ECO

Order #	Model	Description
R74002	RENO-SENSOR-PIR-H-EX	PIR Sensor for Heights up to 39ft
R75103	RENO-RS-JK-AD-CORD-L	Adjustable 3.5mm Jack to Hardwire " L " Angle Adaptor
R71002	RENO-SENSOR-MH-W	Microwave Sensor
R74004	RENO-SENSOR-PIR3.5-PH15M	Long Detection Range PIR Sensorfor Heights up to 50ft
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

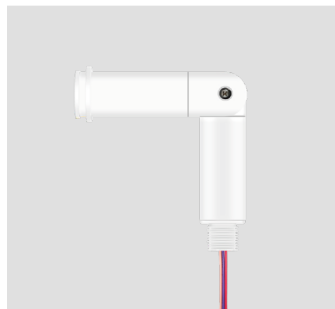
Reno Smart NLC Sensors



Bluetooth PIR Sensor
R75001
RENO-RS-JK-BPDN-12V



Bluetooth Microwave Sensor
R75002
RENO-RS-JK-BMWM-12V



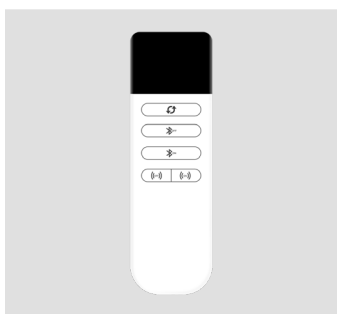
Hardwire Adjustable "L" Angle
R75103*
RENO-RS-JK-AD-CORD-L



Ceiling Mounted Gateway
R75201
RENO-RS-GW-BCNW



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

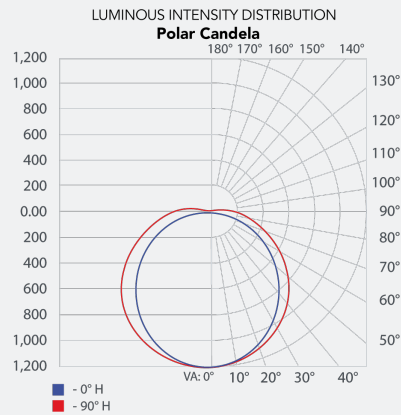


Reset Remote Control
R75301
RENO-RS-RC-BNNN

Order #	Model	Description
R75001	RENO-RS-JK-BPDN-12V	PIR Sensor, 3.5 mm Jack, Bluetooth for RENO Smart NLC System (*Requires product R75103)
R75002	RENO-RS-JK-BMWM-12V	Microwave Sensor, 3.5 mm Jack, Bluetooth for RENO Smart NLC System (*Requires product R75103)
R75103*	RENO-RS-JK-AD-CORD-L	Wired Adjustable L-Angle Adapter for 3.5 mm (1/8") 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-Button Remote Control with Reset Function

All Reno smart sensors are programmed and configured using the Reno Smart app.

LUMINOUS INTENSITY DISTRIBUTION 2FT 35W/4K

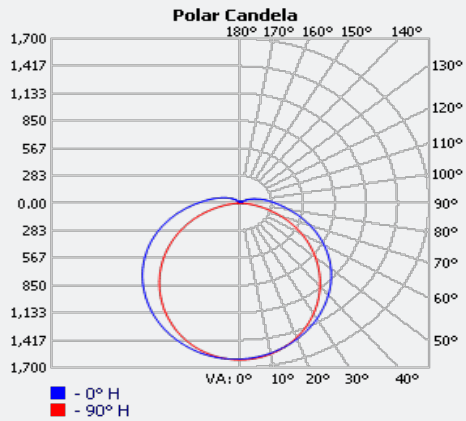


Height	Center Beam (fc)
4.0 ft	74.64 fc
8.0 ft	18.66 fc
12.0 ft	8.29 fc
16.0 ft	4.66 fc
20.0 ft	2.99 fc



Beam Width (V/H)
10.6 / 15.4 ft
21.3 / 30.7 ft
31.9 / 46.1 ft
42.5 / 61.5 ft
53.1 / 76.8 ft

LUMINOUS INTENSITY DISTRIBUTION - 4FT



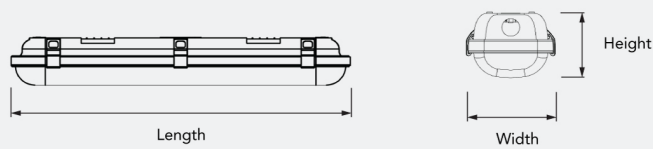
Height	Center Beam (fc)
4.0 ft	100.69 fc
8.0 ft	25.17 fc
12.0 ft	11.19 fc
16.0 ft	6.29 fc
20.0 ft	4.03 fc



Beam Width (V/H)
17.5 / 10.9 ft
35 / 21.8 ft
52.4 / 32.7 ft
69.9 / 43.5 ft
87.4 / 54.4 ft

Dimensions

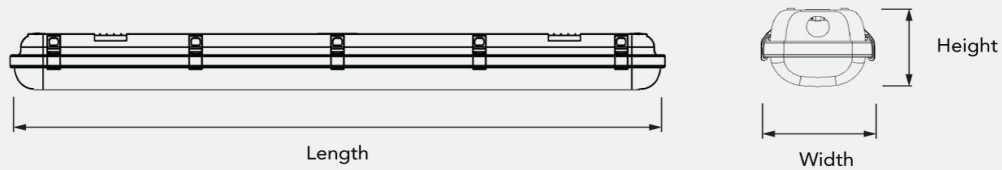
Vapor Tight Fixture – 2FT



Order #	Size	Length	Width	Height	Weight
R33118	2FT	23.6" (599.4 mm)	3.6" (91.4 mm)	3.1" (78.7 mm)	3 lbs (1.36 kg)

Dimensions

Vapor Tight Fixture – 4FT



Order #	Size	Length	Width	Height	Weight
R33119	4FT	47.24" (1200 mm)	4.33" (110 mm)	3.46" (88 mm)	5 lbs (2.25 kg)