

Date		Project	
Type		Part Number	



ALL-IN-ONE PERFORMANCE LIGHTING

MAKO Series

Vapor Tight Highbay G2

Engineered for tough industrial and commercial spaces, this LED Vapor Tight Highbay combines high performance with exceptional durability. Featuring an IP66 rating for total dust and water protection, it's built to withstand harsh conditions. Certified NSF for food safety and hygiene, it's perfect for environments where cleanliness matters. With NEMA 4X protection, this light is resistant to dust, dirt, and water. The IK10 impact resistance ensures it can endure heavy impacts, making it the ideal solution for warehouses, factories, and other demanding settings.



PRODUCT FEATURES

- One-piece polycarbonate housing body and frosted polycarbonate lens, stainless steel clips
- Surface & Suspended Mounting options via supplied clamps inside the fixture body
- 6KV Surge Protection
- Operating temperature: -40°F to +122°F (-40°C to +50°C)
- IP66 Rated for Wet Location
- Rated Lifespan: L70 ~100,000 hrs
- 10 year limited warranty

KEY SPECIFICATIONS

Voltage	120-347V
Wattage	Selectable - 145/175/220W
Length	4FT
Power Factor	>0.9
CCT	Selectable - 3500K, 4000K, 5000K
CRI	<80
Default Fixture Setting	220W / 5000K
Lumens	Up to 37,400 lm
Beam Angle	120°
Dimming	0-10V
Mounting	Surface, Suspended
Applications	Commercial, Warehouse, Food Facilities

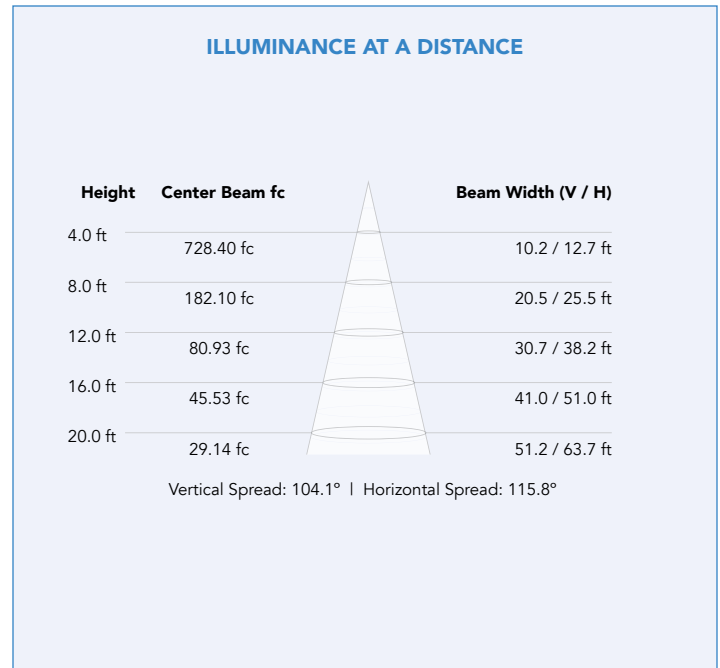
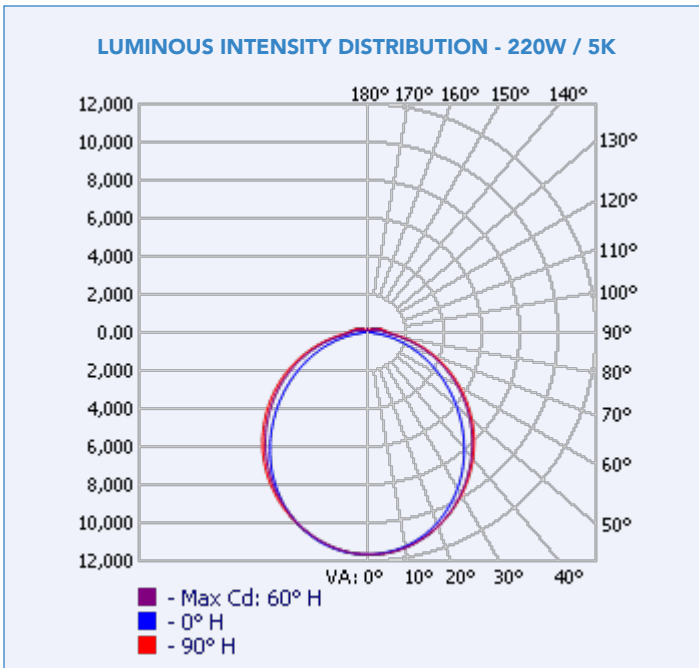

 EMERGENCY
 BACKUP READY

 RENO SMART STANDALONE NLC SYS-
 TEM SENSOR OPTIONS


SPECIFICATIONS – MULTI POWER (145/175/220W)

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33122	RENO-WLVP4-MW-DV-MCCT-G2	145W	120-347V	24,406 lm	168 lm/W	3500K
				24,933 lm	172 lm/W	4000K
				24,305 lm	167.6 lm/W	5000K
		175W	120-347V	28,382 lm	162 lm/W	3500K
				29,170 lm	166.6 lm/W	4000K
				28,285 lm	161.6 lm/W	5000K
		220W	120-347V	35,115 lm	159.6 lm/W	3500K
				35,821 lm	163 lm/W	4000K
				35,456 lm	161 lm/W	5000K

PHOTOMETRICS



DLC CERTIFICATION

Order#	Model	Application	DLC Standard	DLC Premium
R33122	RENO-WLVP4-MW-DV-MCCT-G2	High-Bay Luminaires	–	S-GFBNGZ

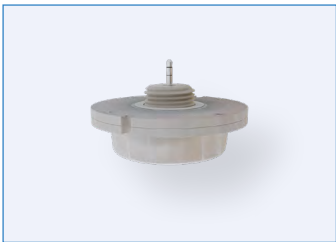
ACCESSORIES – MOUNTING



R39204
RENO-RP
Aircraft Cables for Suspension

Order#	Model	Description
R39204	RENO-RP	Aircraft Cables for Suspension

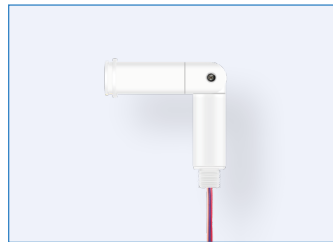
ACCESSORIES – STANDALONE SENSOR & REMOTES



R71002
RENO-SENSOR-MW-H
Bi-level dim sensor for linear Highbays



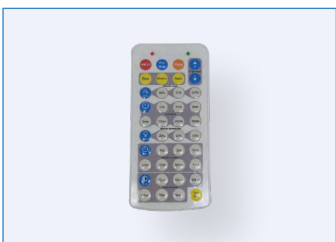
R74004
RENO-SENSOR-PIR3.5-PH15M
Long Detection Range PIR Sensor



R75103
RENO-RS-JK-AD-CORD-L
Hardwire " L " Angle Adaptor



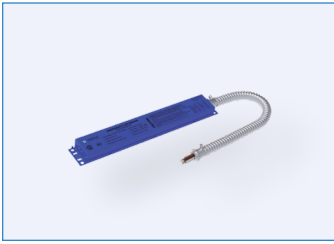
R73002
RENO-REMOTE-H
Controller for bi-level sensor (with screen)



R73005
RENO-REMOTE-H-ECO
Remote controller for Highbays (without screen)

Order#	Model	Description
R71002	RENO-SENSOR-MW-H	Bi-level dim sensor for linear Highbays
R74004	RENO-SENSOR-PIR3.5-PH15M	Long Detection Range PIR Sensor
R75103	RENO-RS-JK-AD-CORD-L	Hardwire Adjustable "L" Angle Adaptor for 3.5mm Jack Sensors
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 – EMERGENCY LED DRIVERS



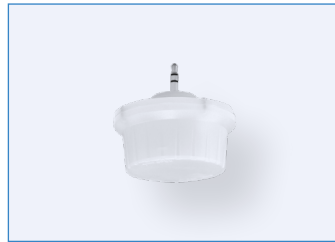
R83002
RENO-EM-H25
Emergency LED Driver
(100-347V AC, 50-60Hz, 25W)

Order#	Model	Description
R83002	RENO-EM-H25	Emergency LED Driver (100-347V AC, 50-60Hz, 25W)

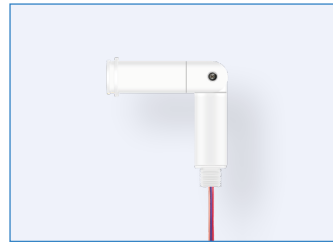
ACCESSORIES – RENO SMART NLC SENSORS



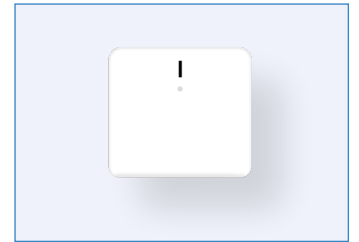
R75001
RENO-RS-JK-BPDN-12V
Bluetooth 3.5mm Jack PIR
Sensor for RENO Smart NLC
System



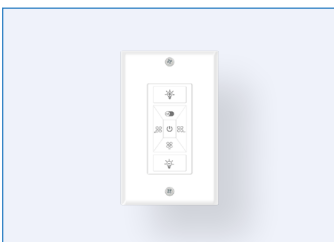
R75002
RENO-RS-JK-BMWM-12V
Bluetooth 3.5mm Jack
Microwave Sensor for RENO
Smart NLC System



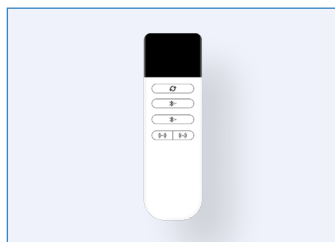
R75103
RENO-RS-JK-AD-CORD-L
Hardwire " L " Angle Adaptor



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 Controller

Order#	Model	Description
R75001	RENO-RS-JK-BPDN-12V	Bluetooth 3.5mm Jack PIR Sensor for RENO Smart NLC System
R75002	RENO-RS-JK-BMWM-12V	Bluetooth 3.5mm Jack Microwave Sensor for RENO Smart NLC System
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 Controller

DIMENSIONS

