

Date		Project	
Type		Part Number	

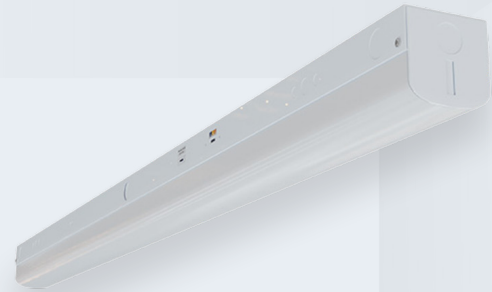


ALL-IN-ONE PERFORMANCE LIGHTING

SABRE Series

Linear Strip

Reno Lighting's Sabre Series LED Commercial Strip fixtures are expertly designed to deliver exceptional performance and durability. Featuring a robust polycarbonate diffuser, these fixtures ensure superior impact resistance while providing even, low-glare illumination. Equipped with high-output LED chips, the Sabre Series meets today's stringent efficacy standards, making it an ideal choice for projects seeking maximum energy efficiency and savings.



PRODUCT FEATURES

- DLC Premium for 4ft and 8ft Stairway and Passageway Installation
- Surface and Suspension Mounting Options
- 4ft comes pre-equipped with quick disconnects for easy row mounting (8ft is coming soon)
- Includes J-Box Coverplate and V-Hooks
- 0-10V dimming control compatible
- Operating temperature: -22°F to +122°F (-30°C to +50°C)
- Damp location suitable
- Frosted Polycarbonate lens
- Powder-Coated Steel Body (White)
- Rated Lifespan: L70 ~100,000 hrs
- 10 year limited warranty

KEY SPECIFICATIONS

Voltage	120-347V
Wattage	Selectable Wattage 2ft - 15/20/25/30W 4ft - 22/28/36/44W 8ft - 48/75/100W
Length	2, 4, & 8FT
Power Factor	>0.9
CCT	3500K, 4000K, 5000K
CRI	>80
Lumens	2,405 – 15,390 lm
Beam Angle	120°
Dimming	0-10V
Mounting	Surface, Suspension
Applications	Commercial, Residential, Warehouse, Retail Facilities



EMERGENCY
BACKUP READY



RENO SMART
NLC SYSTEM



STANDALONE
SENSOR OPTIONS



SPECIFICATIONS – 2FT MULTI POWER (15/20/25/30W)

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33030	RENO-LSN2-DV-MW-MCCT	15W	120-347V	2,405 lm	160.3 lm/W	3500K
				2,550 lm	170 lm/W	4000K
				2,415 lm	161 lm/W	5000K
		20W	120-347V	3,206 lm	160.3 lm/W	3500K
				3,400 lm	170 lm/W	4000K
				3,220 lm	161 lm/W	5000K
		25W	120-347V	4,008 lm	160.3 lm/W	3500K
				4,250 lm	170 lm/W	4000K
				4,025 lm	161 lm/W	5000K
		30W	120-347V	4,809 lm	160.3 lm/W	3500K
				5,100 lm	170 lm/W	4000K
				4,830 lm	161 lm/W	5000K

SPECIFICATIONS – 4FT MULTI POWER (22/28/36/44W)

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33018	RENO-LSN4-DV-MW-MCCT	22W	120-347V	3,593 lm	163.3 lm/W	3500K
				3,806 lm	173 lm/W	4000K
				3,608 lm	164 lm/W	5000K
		28W	120-347V	4,544 lm	162.3 lm/W	3500K
				4,816 lm	172 lm/W	4000K
				4,564 lm	163 lm/W	5000K
		36W	120-347V	5,807 lm	161.3 lm/W	3500K
				6,156 lm	171 lm/W	4000K
				5,832 lm	162 lm/W	5000K
		44W	120-347V	7,053 lm	160.3 lm/W	3500K
				7,480 lm	170 lm/W	4000K
				7,084 lm	161 lm/W	5000K

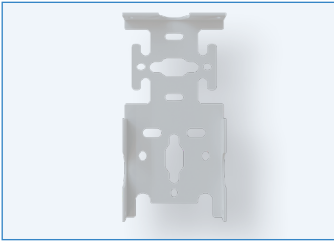
SPECIFICATIONS – 8FT MULTI POWER (48/75/100W)

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT
R33032	RENO-LSN8-DV-MCCT-MW-HL	48W	120-347V	7,843 lm	163.4 lm/W	3500K
				8,304 lm	173 lm/W	4000K
				7,872 lm	164 lm/W	5000K
		75W	120-347V	11,043 lm	162.4 lm/W	3500K
				11,696 lm	172 lm/W	4000K
				11,084 lm	163 lm/W	5000K
		100W	120-347V	14,526 lm	161.4 lm/W	3500K
				15,390 lm	171 lm/W	4000K
				14,580 lm	162 lm/W	5000K

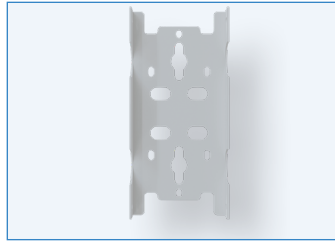
DLC CERTIFICATION

Order#	Model	Application	DLC Standard	DLC Premium
R33018	RENO-LSN4-DV-MW-MCCT	Direct Linear Ambient Luminaires	S-XJ5NO7	–
		Low-Bay Luminaires for Commercial and Industrial Buildings	S-SHT7R4	–
		Stairwell and Passageway Luminaires	–	S-CEJ1VP
R33032	RENO-LSN8-DV-MCCT-MW-HL	Direct Linear Ambient Luminaires	S-SYWL9Z	–
		High-Bay Luminaires for Commercial and Industrial Buildings	S-R1TH67	–

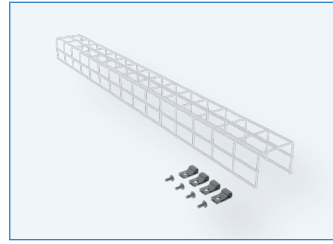
ACCESSORIES – MOUNTING



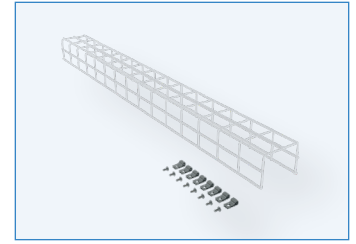
R39501
L-BRACKET
L-Bracket for 90° Installation



R39502
I-BRACKET
I-Bracket for straight continuous Installation



R39503
RENO-LSN4-WG
Wire Guard for 4ft Linear Strip



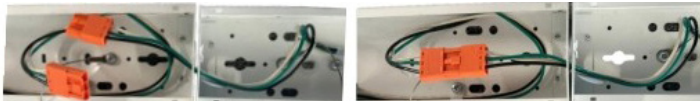
R39504
RENO-LSN8-WG
Wire Guard for 8ft Linear Strip



R39204
RENO-RP
Aircraft Suspension Cables

Order#	Model	Description
R39501	L-BRACKET	L-Bracket for 90° Installation
R39502	I-BRACKET	I-Bracket for straight continuous Installation
R39503	RENO-LSN4-WG	Wire Guard for 4ft Linear Strip
R39504	RENO-LSN8-WG	Wire Guard for 8ft Linear Strip
R39204	RENO-RP	Aircraft Suspension Cables

ROW MOUNTING



Fixture Length	Max. Connected Fixtures		
	120V	277V	347V
4FT	8	18	23
8FT	4	10	12

ACCESSORIES – RENO SMART NLC SENSORS



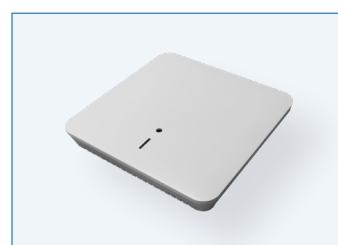
R75001
 RENO-RS-JK-BPDN-12V
 Bluetooth 3.5mm Jack PIR
 Sensor for RENO Smart NLC
 System



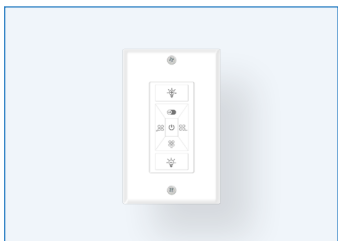
R75002
 RENO-RS-JK-BMWM-12V
 Bluetooth 3.5mm Jack
 Microwave Sensor for RENO
 Smart NLC System



R75102
 RENO-RS-JK-AD-L
 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

Order#	Model	Description
R75001	RENO-RS-JK-BPDN-12V	Bluetooth 3.5mm Jack PIR Sensor (*Requires R75102)
R75002	RENO-RS-JK-BMWM-12V	Bluetooth 3.5mm Jack Microwave Sensor (*Requires R75102)
R75102*	RENO-RS-JK-AD-L	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

ACCESSORIES – EMERGENCY LED DRIVERS



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

Order#	Model	Description
R83004	RENO-EM-C08	Internal Mount Emergency LED Driver (100-347V AC, 50-60Hz, 8W)

ACCESSORIES – STANDALONE SENSOR & REMOTES



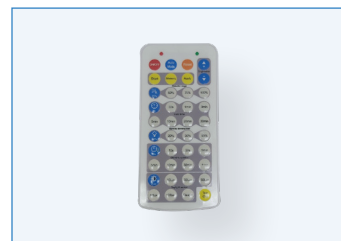
R74004
RENO-SENSOR-PIR3.5-PH15M
Long Detection Range PIR
Sensor



R75102
RENO-RS-JK-AD-L
Adjustable "L" Angle Adaptor
for 3.5mm Jack Sensors



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

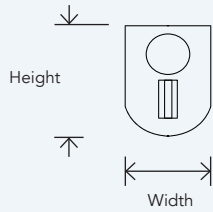


R73005
RENO-REMOTE-H-ECO
Remote Control for Standalone
sensors (Without Screen)

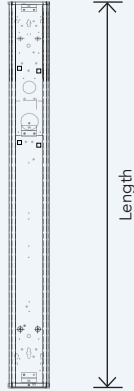
Order#	Model	Description
R74004	RENO-SENSOR-PIR3.5-PH15M	Long Detection Range PIR Sensor
R75102	RENO-RS-JK-AD-L	Adjustable "L" Angle Adaptor for 3.5mm Jack Sensors
R73002	RENO-REMOTE-H	Remote Control for Standalone Sensors (With Screen) Note: Only 1 needed per project.
R73005	RENO-REMOTE-H-ECO	Remote Control for Standalone sensors (Without Screen) Note: Only 1 needed per project

DIMENSIONS

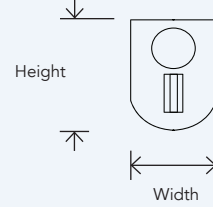
2FT - RENO-LSN2-DV-MW-MCCT



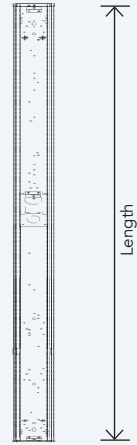
Width: 2.6" (66 mm)
 Height: 2.7" (68.6 mm)
 Length: 24" (609.6 mm)
 Weight: 2 lbs (.91 kg)



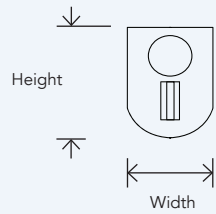
4FT - RENO-LSN4-DV-MW-MCCT



Width: 2.6" (66 mm)
 Height: 2.7" (68.6 mm)
 Length: 46.5" (1181.1 mm)
 Weight: 3 lbs (1.36 kg)



8FT - RENO-LSN8-DV-MCCT-MW-HL



Width: 23.5" (597 mm)
 Height: 2.0" (50.8 mm)
 Length: 92.9" (2359.7 mm)
 Weight: 10 lbs (4.54 kg)

