

Date:	Project Name:
Type:	Part Number:



Plug-in Dimming Sensor/Photocell



# ARIES SERIES

## LED FLOOD LIGHT/SHOE BOX

### DESCRIPTION

RENO Flood/Area Light is constructed with a durable, die-cast aluminum housing and PMMA optic lens (prevent yellowing) is the perfect lighting solution for your parking lot, street, walkway, building. Energy savings can be as much as 85% while eliminating maintenance costs in labor and lamp and ballast replacement. Designed for pole or wall-mounting with either an arm extension, slip fitter, U-bracket or trunnion mount.

### FEATURES

- DLC Premium
- Dark Sky Rated When Selected 3K Only
- IP66 Rated
- Built-in 10KV Surge Protection
- Optional Plug-In Dimming sensor
- Type III Standard, Type II ,IV & V available
- Rated Lifetime L90(hrs): >70,000
- Input line voltage: 120-347V
- Custom colours available
- Multi CCT & Wattage
- Operating temperature: -40°F to +104°F (-40°C to +40°C)
- Powder-coated Black
- 10 year warranty

### APPLICATIONS

-  Building
-  Outdoor parking
-  Street
-  Walkway

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## SPECIFICATION

ORDER#	MODEL#	WATTS	VOLTAGE (V)	CCT (K)	LUMENS	EFFICACY	CRI
R53031	RENO-SB-100W-MW-DV-MCCT-G2-R1	40W	120-347V	3000K	6120 lm	153 lm/W	>80
		60W			9180 lm		
		80W			12,240 lm		
		100W			15,300 lm		
		40W		4000K	6800 lm	170 lm/W	>80
		60W			10,200 lm		
		80W			13,600 lm		
		100W			17,000 lm		
		40W		5000K	6400 lm	160 lm/W	>80
		60W			9600 lm		
		80W			12,800 lm		
		100W			16,000 lm		
R53032	RENO-SB-150W-MW-DV-MCCT-G2-R2	100W	120-347V	3000K	15,300 lm	153 lm/W	>80
		120W			18,360 lm		
		135W			20,655 lm		
		150W			22,950 lm		
		100W		4000K	17,000 lm	170 lm/W	>80
		120W			20,400 lm		
		135W			22,950 lm		
		150W			25,500 lm		
		100W		5000K	16,000 lm	160 lm/W	>80
		120W			19,200 lm		
		135W			21,600 lm		
		150W			24,000 lm		
R53033	RENO-SB-240W-MW-DV-MCCT-G2-R3	180W	120-347V	3000K	27,540 lm	153 lm/W	>80
		200W			30,600 lm		
		220W			33,660 lm		
		240W			33,720 lm		
		180W		4000K	30,600 lm	170 lm/W	>80
		200W			34,000 lm		
		220W			37,400 lm		
		240W			38,400 lm		
		180W		5000K	28,800 lm	160 lm/W	>80
		200W			32,000 lm		
		220W			35,200 lm		
		240W			38,400 lm		

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## SPECIFICATION CON'T

ORDER#	MODEL#	WATTS	VOLTAGE (V)	CCT (K)	LUMENS	EFFICACY	CRI
R53034	RENO-SB-320W-MW-DV-MCCT-G2-R4	240W	120-347V	3000K	36,720 lm	153 lm/W	>80
		280W			42,840 lm		
		300W			45,900 lm		
		320W			48,960 lm		
		240W		4000K	40,800 lm	170 lm/W	
		280W			47,600 lm		
		300W			51,000 lm		
		320W			54,400 lm		
		240W		5000K	38,400 lm	160 lm/W	
		280W			44,800 lm		
		300W			48,000 lm		
		320W			51,200 lm		
R53035	RENO-SB-450W-MW-DV-MCCT-G2-R5	320W	120-347V	3500K	48,960 lm	153 lm/W	>80
		350W			53,550 lm		
		400W			61,200 lm		
		450W			68,850 lm		
		320W		4000K	52,800 lm	165 lm/W	
		350W			57,750 lm		
		400W			66,000 lm		
		450W			74,250 lm		
		320W		5000K	51,200 lm	160 lm/W	
		350W			56,000 lm		
		400W			64,000 lm		
		450W			72,000 lm		

## DLC INFORMATION

ORDER#	MODEL#	APPLICATION	DLC	
			STANDARD	PREMIUM
R53031	RENO-SB-100W-MW-DV-MCCT-G2-R1	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires		S-FRLMB0
R53032	RENO-SB-150W-MW-DV-MCCT-G2-R2	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires		S-5SDZWM
R53033	RENO-SB-240W-MW-DV-MCCT-G2-R3	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires		S-21V76C
R53034	RENO-SB-320W-MW-DV-MCCT-G2-R4	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires		S-HHK63W
R53035	RENO-SB-450W-MW-DV-MCCT-G2-R5	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires		S-9FB3YJ

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## ACCESSORIES

ORDER#	MODEL#	DESCRIPTION
R59004	RENO-Trunnion-G3	U Bracket for Shoebox G3
R59005	RENO-Slip Fitter-G3	Slip Fitter for Shoebox G3
R59006	RENO-STRAIGHT ARM-G3	Straight Arm mount for Shoebox G3
R59010	RENO-SB-SHIELD-R1/R2/R3/R4	Shoebox Shield Front Shield - 1pc required Back Shield - 1pc required Front & Back Shield - 2pcs required
R59202	RENO-SB-TYPE-II-R1/R2	Distribution Optics lens for R1/R2 Shoebox
R59203	RENO-SB-TYPE-II-R3/R4/R5	Distribution Optics lens for R3/R4/R5 Shoebox (2pcs)
R59204	RENO-SB-TYPE-IV-R1/R2	Distribution Optics Lens for R1/R2 Shoebox
R59205	RENO-SB-TYPE-IV-R3/R4/R5	Distribution Optics lens for R3/R4/R5 Shoebox (2pcs)
R59206	RENO-SB-TYPE-V-R1/R2	Distribution Optics Lens for R1/R2 Shoebox
R59207	RENO-SB-TYPE-V-R3/R4/R5	Distribution Optics lens for R3/R4/R5 Shoebox (2pcs)



**RENO-TRUNNION-G3**



**RENO-SLIP FITTER-G3**



**RENO-STRAIGHT ARM-G3**



**RENO-SB-SHIELD-R1/R2/R3/R4**



**RENO-SB-TYPE-II-R1/R2**



**RENO-SB-TYPE-II-R3/R4/R5**



**RENO-SB-TYPE-IV-R1/R2**



**RENO-SB-TYPE-IV-R3/R4/R5**



**RENO-SB-TYPE-V-R1/R2**



**RENO-SB-TYPE-V-R3/R4/R5**



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## SENSOR OPTIONS

ORDER#	MODEL#	DESCRIPTION
R72001	RENO-SENSOR-PC-S	Photocell Sensor
R71002	RENO-SENSOR-MW-H	Dimming Microwave Sensor



RENO-SENSOR-PC-S



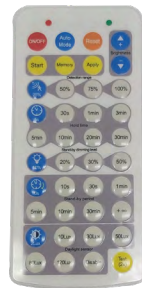
RENO-SENSOR-MW-H

## REMOTE OPTIONS

ORDER#	MODEL#	DESCRIPTION
R73002	RENO-REMOTE-H	Controller for Bi-Level Sensor
R73005	RENO-REMOTE-H-ECO	ECO Remote (without screen)



RENO-REMOTE-H

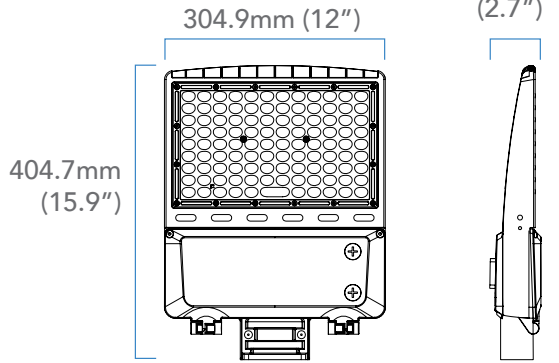


RENO-REMOTE-H-ECO

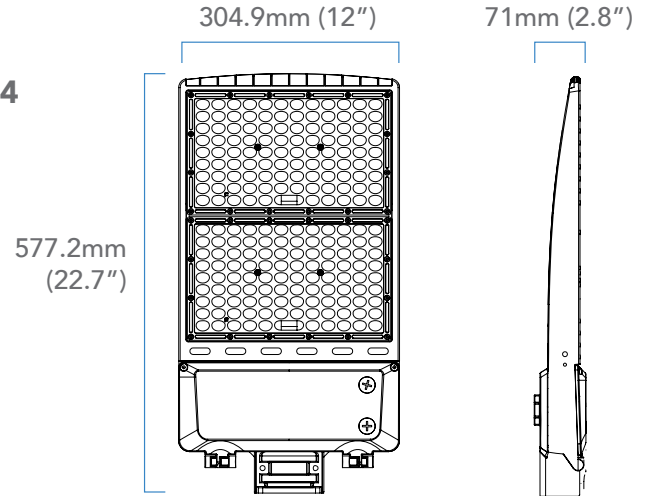
Date:	Project Name:
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## DIMENSIONS

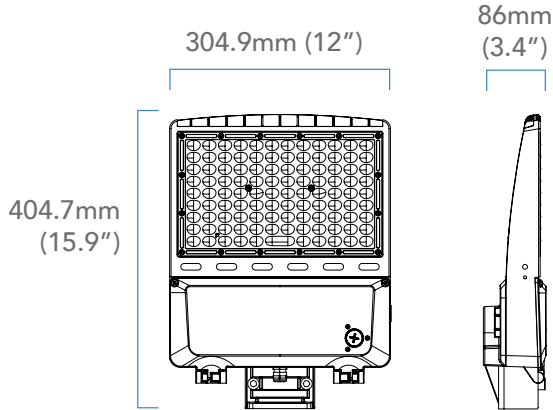
**R1/R2**



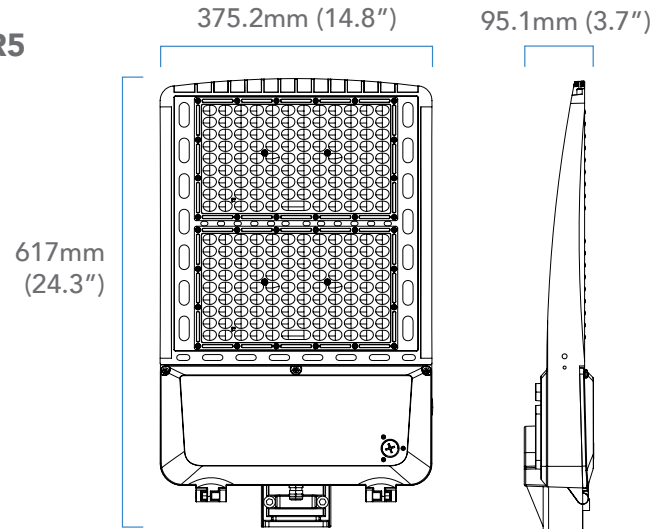
**R4**



**R3**



**R5**



## MOUNTING OPTIONS

Slip Fitter Mount



Pole Mount



Trunnion Mount

