

Project:	Date		
Туре:			
Model#			

# **LZR Series** LED Canopy Light

### PRODUCT DESCRIPTION

The Luminoso LZR Series is the ideal solution when seeking to design a new construction project or retrofit an existinng canopy. Users of the LZR can expect energy savings in excess of 70% without sacrificing crucial light levels. It is available in either a 40W or 60W and with lumen packages ranging from 4,690 -7,108, with an average Efficacy 118 Lm/W.

### PERFORMANCE SUMMARY

Efficacy: 117 / 118 Lm/W Delivered Light Output: 4,690 / 7,108 Watts: 40W / 60W CRI: Ra>80 CCT: 3000K, 4000K, 5000K Input Voltage: 120-277VAC Power Factor: 0.9 Operating Temperature: -4°F ~ 104°F Dimming: 0-10V Standard Warranty: 7 Years Standard Lifetime: Designed to L70 minimum 50,000 hours IP Rating: IP65 Certifications: ETL Materials: Cast Aluminum Lens: PC (polycarbonate)

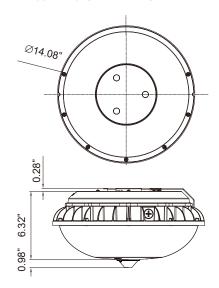
# **APPLICATIONS:**

Sporting Facility / Parking Garage / Canopy

Measurements: W 14.1 x H 6.3 (7.3 w/sensor)



Optional Doppler/Daylight Harvesting Sensor















ORDER INFORMATION

EXAMPLE: LZR-60W-Y-40K-5M-DM-SV-MS

Series	Wattage	Voltage	CCT	Beam	Mount	Finish	Option
LZR	40W	Y = 120-277V	30K = 3000K	5M	DM = Direct Mount	WT = White	Leave blank
	60W		40K = 4000K			SV = Silver	Standard
			50K = 5000K				MS = Doppler Daylight Harvesting Sensor

### Enter configuration:

<sup>\*\*</sup> Special Order / contact vendor

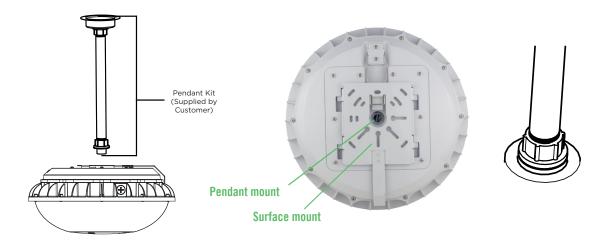


### Series / Performance

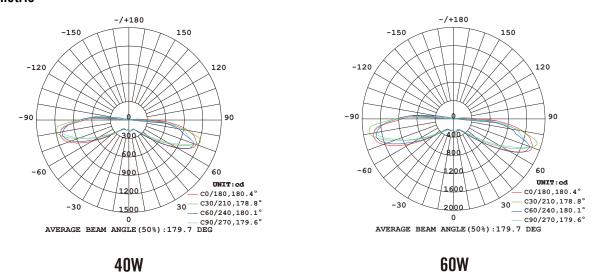
Series No.	LZR-40W	LZR-60W		
Power	40W	60W		
Lumens	4,690	7,108		
Efficacy	117 Lm/W	118 Lm/W		
Dimensions (W x H)	13.9 x 7.3 in	13.9 x 7.3 in		
Net / Gross weight	10.5lbs / 13lbs			
Input	120-277V			

## Construction

- Heavy-duty cast aluminum housing; rust and corrosion resistant; polyester powder coating
- Diffuser: High light transmittance & Polycarbonate with UV
- LEDs: Top grade LED, high-output,long-life;
- Heat Sink: Aluminum sink attached to the housing directly to reduce LED heats and add to life
- LED Driver: IP65/ Constant current
- Finish: Silver finish. Environmentally friendly polyester powder coatings.



## **Photometric**



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