

PROJECT:	DATE:
PREPARED BY:	NOTES:

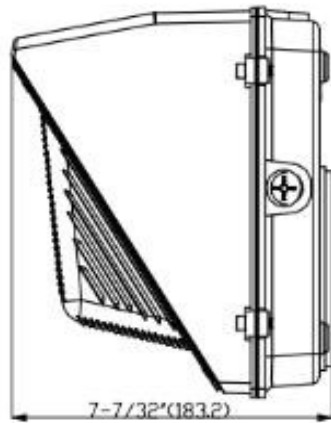
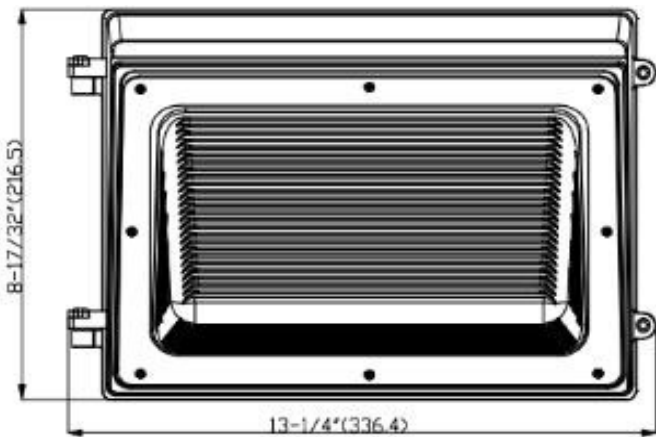
## LED DOWNLIGHT SPECIFICATIONS

### Application

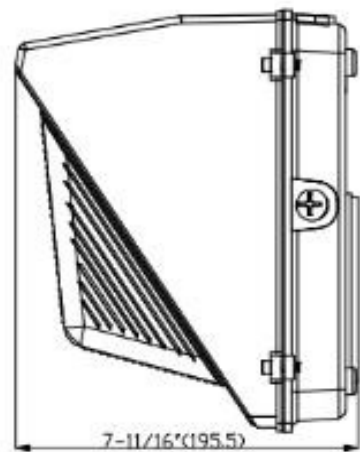
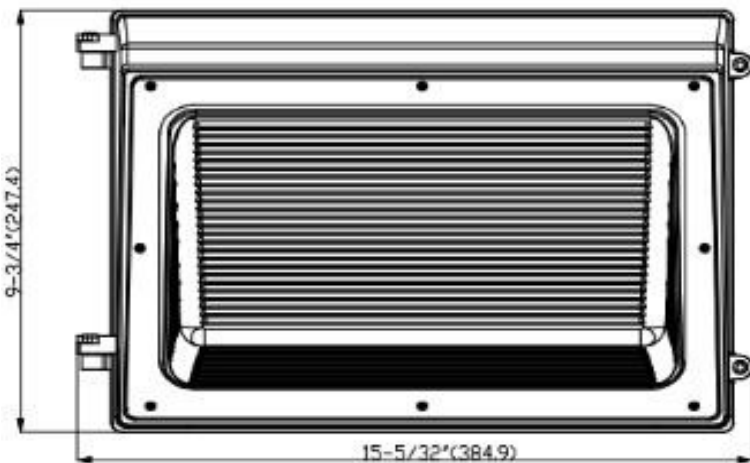
- \* LED Wall pack light is one of the most dependable lights for security lighting luminaire
- \* It is designed for areas like outdoor lighting and courtyard illumination, which can increase security in outdoor common areas and enhance building exteriors by brightening doorways and pedestrian walkways.



### Dimension(mm)



30W 40W 50W 60W 80W : 7.21"×13.24"×8.52"



100W 120W: 7.6"×15.15"×9.74"

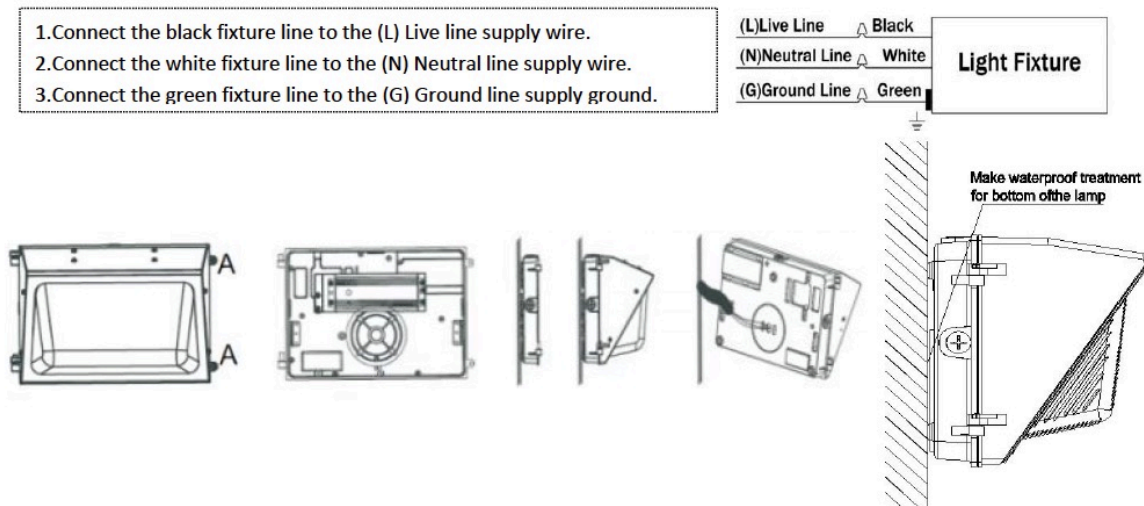
## Parameters

Model No.	Watt	Lumen	Voltage	UL	DLC Premium	Size
RZ-WP-30W	30W	130lm/W $\pm$ 10%	120-277VAC	✓	✓	7.21"×13.24"×8.52"
RZ-WP-40W	40W	130lm/W $\pm$ 10%		✓	✓	
RZ-WP-50W	50W	130lm/W $\pm$ 10%		✓	✓	
RZ-WP-60W	60W	130lm/W $\pm$ 10%		✓	✓	
RZ-WP-80W	80W	130lm/W $\pm$ 10%		✓	✓	
RZ-WP-100W	100W	130lm/W $\pm$ 10%		✓	✓	
RZ-WP-120W	120W	130lm/W $\pm$ 10%	200-480VAC	✓	✓	7.6"×15.15"×9.74"
RZ-WP-HV-60W	60W	130lm/W $\pm$ 10%		✓	✓	7.21"×13.24"×8.52"
RZ-WP-HV-100W	100W	130lm/W $\pm$ 10%		✓	✓	7.6"×15.15"×9.74"
RZ-WP-HV-120W	120W	130lm/W $\pm$ 10%		✓	✓	

## Key Features

- IP65
- IK08
- 3030 LED for 120-277VAC
- 2835 LED for 200-480VAC
- Battery emergency optional
- Dimmable 0-10V optional
- Prismatic glass cover lens
- Powder coated with corrosion free
- Photocell / motion sensor optional
- Die cast Aluminium with heat resistant
- PF > 0.95
- Ra > 70
- 130lm/W
- Beam angle : 100°
- CCT: 2700K, 3000K, 4000K, 5000K, 5700K
- 5 years warranty
- Junction box installation available
- Surge protection : Line-earth 4KV, Line-line 2KV
- Life time : >50,000Hrs
- Operating Temp : -4°F to 104°F (-20°C to + 40°C)

## INSTALLATION DIAGRAM



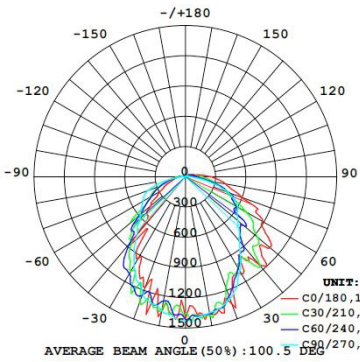
## Warning of risk

**BEFORE YOU BEGIN**  
 Read and follow all safety instructions

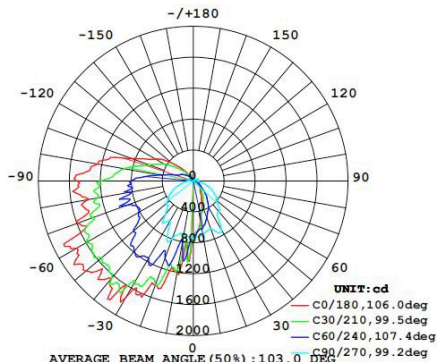


- This product should be installed, inspected, and maintained by a qualified electrician only
- Turn off electrical power before installation, inspection or maintenance
- Properly and carefully install grounding wiring to ensure personal safety
- Please distinguish the installation Voltage 120-277VAC or 200-480V before installation
- The wall should have the enough strength for installing the fixture
- Make sure the LEDs & drivers are cool to touch when performing maintenance
- Do not install the fixture in a hazardous atmosphere which exceeds rated operating temperature

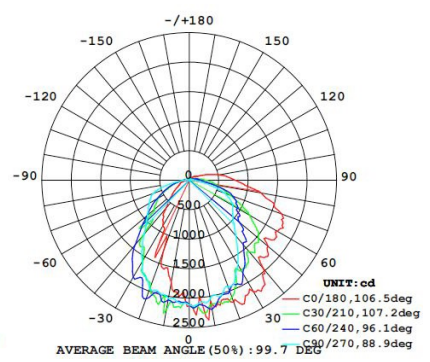
# Testing Photometry



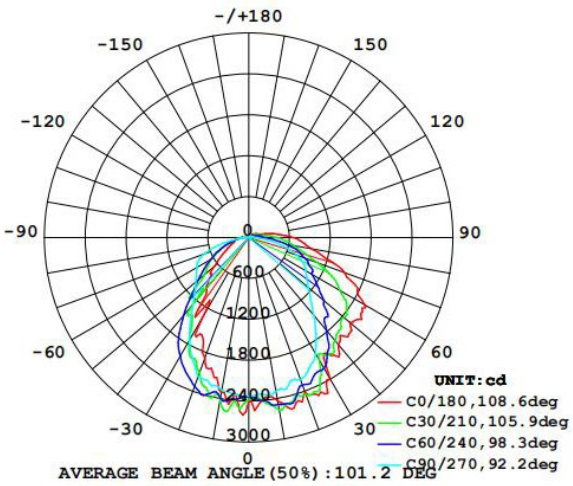
30W



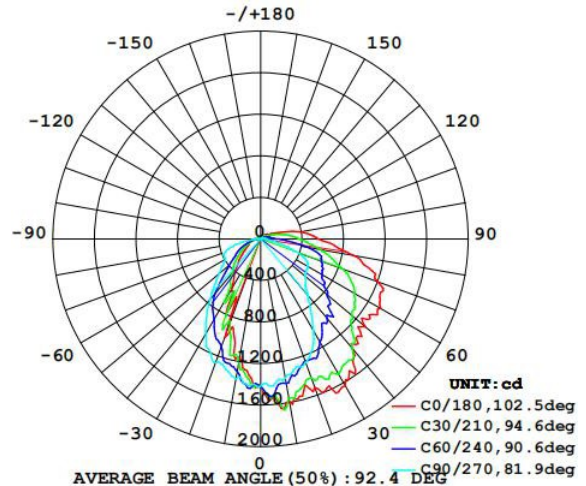
40W



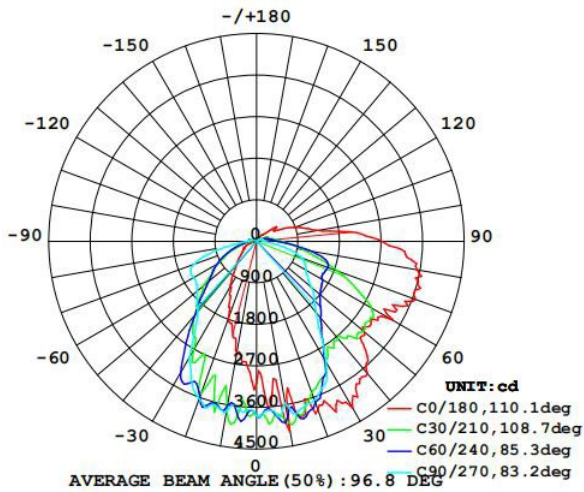
50W



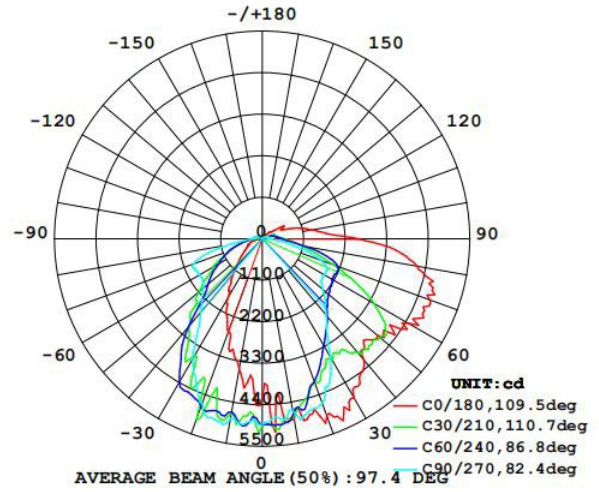
60W



80W



100W



120W

## Packing Information



Item	QT Y	Carton - CM	Carton -Inch	Gross Weight	20GP	40GP	40HQ
RZ-WP-30W	1pc	39*32*26	15.4"×12.6"×10.5 "	3.8KG	730	1550	1900
RZ-WP-40W	1pc	39*32*26	15.4"×12.6"×10.5 "	3.8KG	730	1550	1900
RZ-WP-50W	1pc	39*32*26	15.4"×12.6"×10.5 "	3.8KG	730	1550	1900
RZ-WP-60W	1pc	39*32*26	15.4"×12.6"×10.5 "	3.8KG	730	1550	1900
RZ-WP-80W	1pc	39*32*26	15.4"×12.6"×10.5 "	3.8KG	730	1550	1900
RZ-WP-100W	1pc	44*32*26	17.5"×12.6"×10.5 "	4.8KG	650	1400	1700
RZ-WP-120W	1pc	44*32*26	17.5"×12.6"×10.5 "	4.8KG	650	1400	1700
RZ-WP-HV- 60W	1pc	39*32*26	15.4"×12.6"×10.5 "	4.8KG	730	1550	1900
RZ-WP-HV- 100W	1pc	44*32*26	17.5"×12.6"×10.5 "	5.8KG	650	1400	1700
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