

Performance Summary

- Philips Lumileds LED, high efficiency and 50,000 hours life span
- High efficiency LED Driver, with wide range input voltage 100-277VAC
- Cast Aluminium cooling design, superior light quality, LED Tj<85°C
- Excellent Optics design, greatly improves the light utilization and evenness
- Photocell Control Available (Optional)

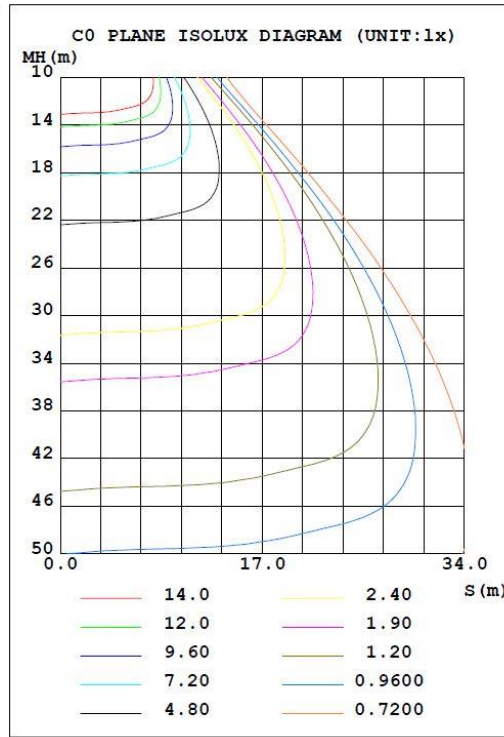
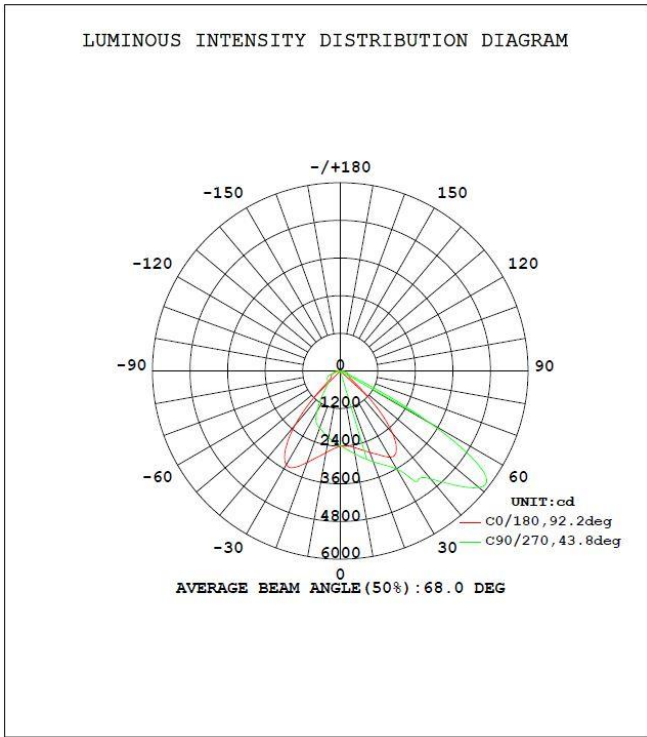


Recommended Applications

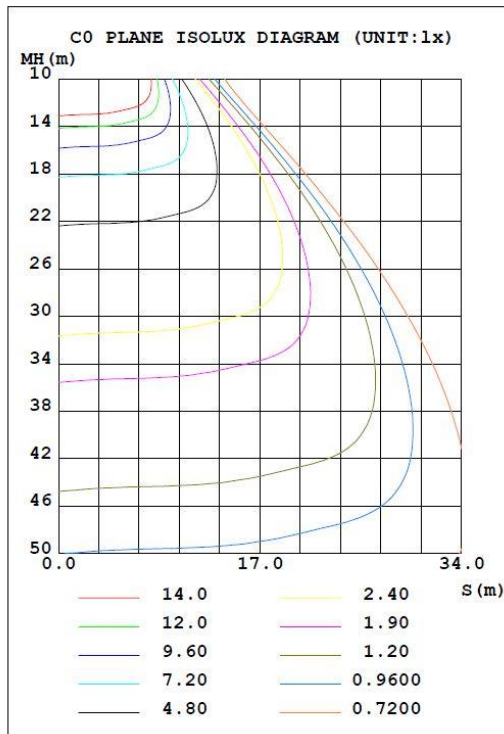
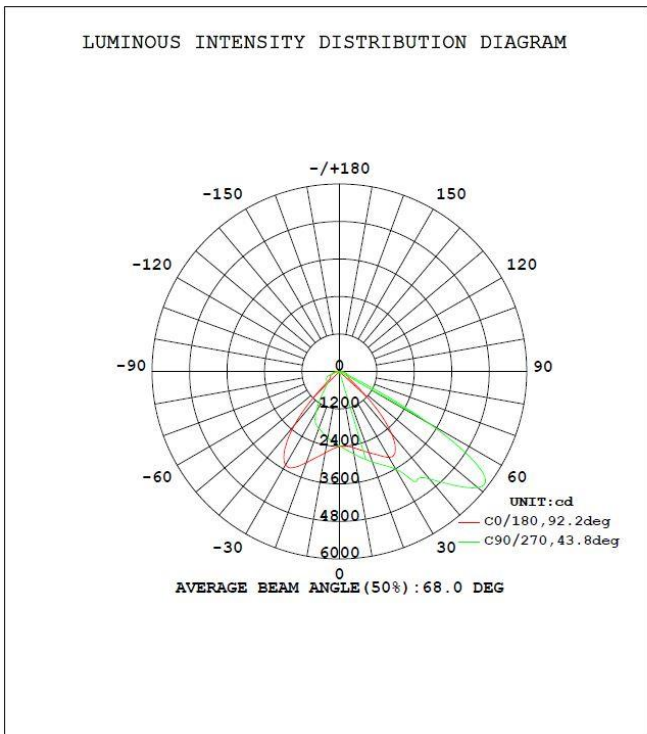
Endless LED Round Wall Pack lighting series can be widely used indoor or outdoor. Alleys, Loading Docks, Doorway, Pathway, Parking Areas. Applicable in wet locations.

Product Code:	EDSCWP-XXW277-XXKX		
Rated Power	45W / 70W	Input Voltage	100-277VAC
Lumen Flux	5300lm / 7700lm	Lumens Per Watt	118 / 110 lm/w
Power Factor	>0.95	Driver Efficiency	>90%
Photocell	120V / 277V	Lighting Angle	45° x 90°
CRI	Ra>80	Cable	Input Connect, No Cable
Color Temperature	3000K / 4000K / 5000K	Protection Level	Wet Location/IP65
Life Span	50,000hrs	LED Brightness Decay	<5%/6000 hrs
Working Temperature	-30°C to 45°C	Storage Temperature	-40°C to 80°C
Shell Material	Aluminum + PC	Shell Color	Dark Bronze

Light Distribution Curve (Clear Lens)



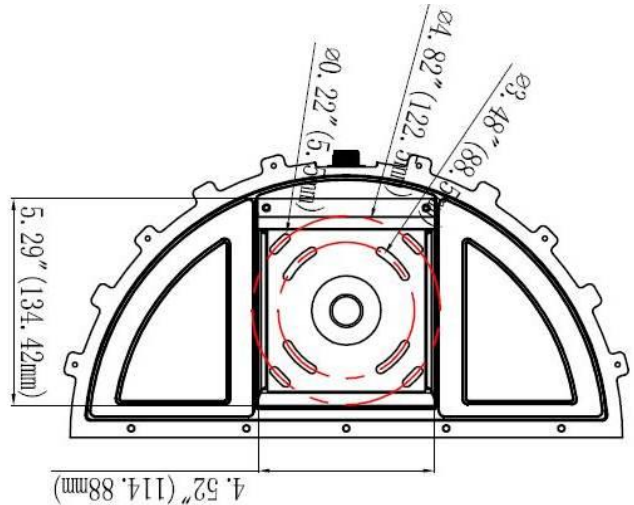
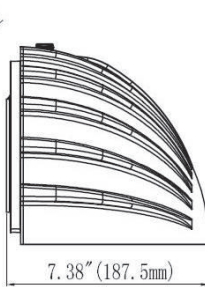
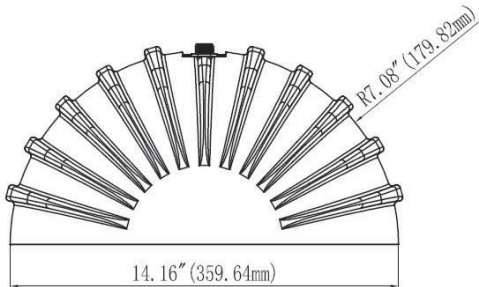
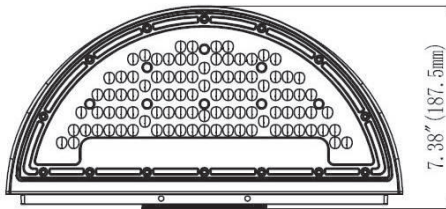
45
watt



70
watt

Dimensions

Fixture Dimensions (mm)	Net Weight	Units/Carton	Carton Dimension (mm)	Carton Weight
359.6x159x187.5	4kg / 8lb	1	395x225x205	3.5kg / 7.72lbs



Ordering Guide

Company Code	Fixture Type	Wattage	Voltage	Color	Dimmable
ED	SCWP	45W / 70W	277	3K / 4K / 5K	N / P

Example - EDSCWP-45W277-5KN

Company	Product	Wattage	Voltage	Color	Photocell
ED Energy Dynamics	SCWP Semi Circular Wallpack	45W 45watts 70W 70watts	277 100-277VAC	3K 3000K 4K 4000K 5K 5000K	N No Photocell P Photocell (Optional)

Notice For Users

- These fixtures must be installed by a licensed electrician.
- Turn off power before installing or changing fixture and or assembly parts.
- The facility input voltage has to be within the same range as the line voltage of the fixture.

Warranty

This product has a warranty period of 5 years from date of purchase. The warranty is invalid in case of improper use, improper installation, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during warranty period it will be replaced free of charge, subject to return of the faulty unit. Energy Dynamics does not accept responsibility for any installation costs associated with the replacement of the product. Energy Dynamics reserve the right to alter specification without prior notice.