

## AWPC36Q

EasyLED Orion Wall Pack



The LEPC AWPC36Q cut-off architectural wall luminaire is available with an IES Type III distribution designed to replace HID lighting systems from 150w to 250 MH or HPS. Typical wall mounted lighting applications include retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities. Mounting heights of 12 to 20 feet can be used based on light level and uniformity requirements.

### Specifications and Features:

**Housing:** Die Cast Aluminum Housing with Full Cutoff Front Frame. Nickel-Plated Stainless Steel Hardware.

### Listing & Ratings:

**CSA:** Listed for Wet Locations, ANSI/UL 1598, 8750; IP65 Sealed LED Compartment. Meets Dark Sky Requirements.

**Finish:** Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating. Custom Colors Available Upon Request.

**Lens:** Tempered Clear Flat Glass Lens

**Mounting Options:** Mount Directly Over a 4" Recessed Outlet Box, Includes Easy-Hang "Two Hands Free" Wall Mounting Bracket with Built-In Level.

**EasyLED LED:** Aluminum Boards

### Wattage:

**Array:** 46.5w, System: 52w; (250w HID Equivalent)

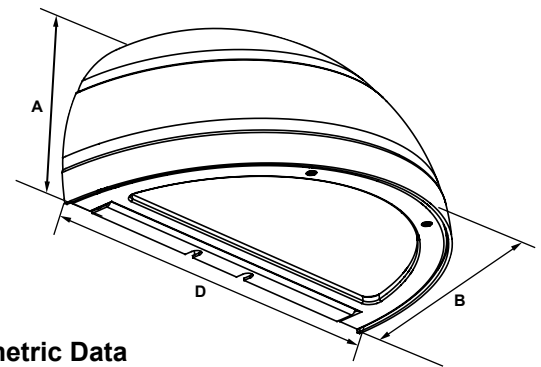
**Driver:** Electronic Driver, 120-277V, 50/60Hz or 347-480V, 50/60Hz; Less Than 20% THD and PF>0.90. Standard Internal Surge Protection 6kV. 0-10V Dimming Standard for a Dimming Range of 100% to 10%; Dimming Source Current is 150 Microamps.

**Warranty:** 5-Year Warranty for -40°C to +40°C Environment.

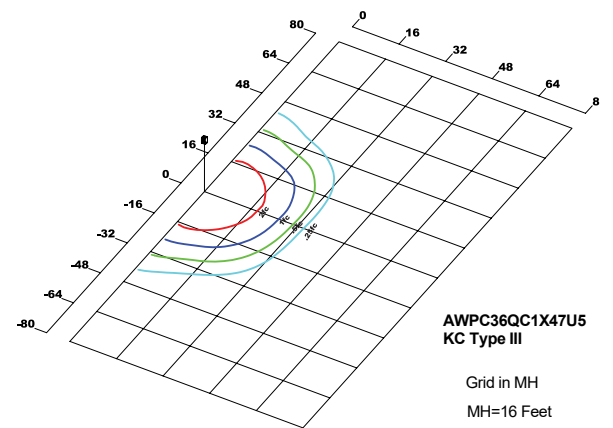


### PRODUCT DIMENSIONS

Width (D)	18 1/8" (460mm)
Length (B)	9 1/16" (229mm)
Height (A)	9 3/16" (233mm)



### Photometric Data



### ORDERING GUIDE

Model	Optics	Wattage	Driver	CCT	Lens	Color	Options
AWPC36Q	C=Type III	1X47=47w			C=CFGL		
AWPC36Q= EasyLED Orion Wall Sconce	C=Type III	1X47=47w	U=120-277V H=347-480V	4K=4000K 5K=5000K	C=Clear Flat Glass Lens	Z=Bronze C=Custom (Consult Factory)	SF=Single Fuse DF=Double Fuse SP=Surge Protection BU=Battery Backup, 90 Minutes



Job Name: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Part #: \_\_\_\_\_  
 Notes: \_\_\_\_\_

**PHOTOMETRIC PERFORMANCE**

LED Board Watts	Drive Current (mA)	Input Watts	Optics	5000 CCT 80 CRI					4000 CCT 80 CRI				
				Lumens	LPW	B	U	G	Lumens	LPW	B	U	G
EasyLED 47w	525	52	Type III	5,042	97	1	1	1	4,613	89	1	1	1

**PROJECTED LUMEN MAINTENANCE**

Data shown for 5000 CCT			Compare to MH			
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L70@ 25°C
L70 Lumen Maintenance @ 25°C / 77°F	52	1.00	0.98	0.96	0.92	393,000
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L70@ 50°C
L70 Lumen Maintenance @ 50°C / 122°F	52	1.00	0.97	0.93	0.86	219,000
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L80@ 40°C
L80 Lumen Maintenance @ 40°C / 104°F	52	1.00	0.97	0.94	0.89	180,000

NOTES:

1. Projected per IESNA TM-21-11. Data references the extrapolated performance projections for the 525mA base model in a 25°C ambient, based on 10,000 hours of LED testing per IESNA LM-80-08.
2. Compare to MH box indicates suggested Light Loss Factor (LLF) to be used when comparing to Metal Halide (MH) systems.