PROlite LED Lighting™

JOB NAME: _____

TYPE: _____

PART #: _____

NOTES: _____

PWPC36Q

EasyLED Wall Pack

The PWPC36Q 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: ETL: 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.

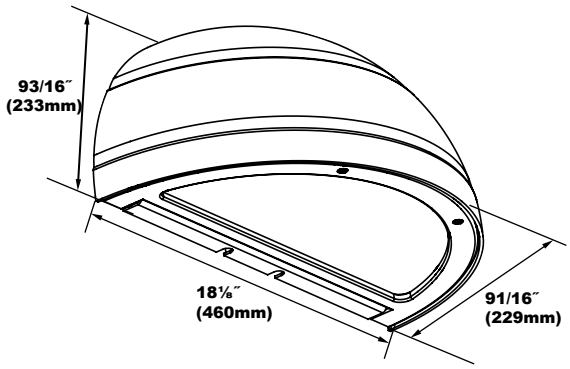
Lens: Tempered Clear Flat Glass Lens

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:
23w Array: 26w, System: 26w
47w Array: 46.5w, System: 52w

L70: 393,000 Hours 25º



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.

BUY AMERICAN ACT COMPLIANT

DesignLights Consortium™ Qualified Luminaires: PWPC36QC1X47U5KC**

C ETL US LISTED

IP65

Accessories & Replacement Parts:

Replacement Parts (Order Separately, Field Installed)	
WPC36GLC	Tempered Clear Flat Glass Lens.
For Replacement Battery Backup, see the LEPG LED Battery Backup Specification Sheet.	

Order Information Example: PWPC36QC1X47U5KCZSP

Model	Optics	Wattage	Driver	CCT	Lens	Color	Options
PWPC36Q= EasyLED Orion Wall Sconce	**C**=Type III	**1X23**=23w **1X47**=47w	**U**=120-277V **H**=347-480V	**3K**=3000K **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* **BUC**=Cold Start Battery Backup, -20°C, 90 Minutes* ***120-277V Models Only.**

02.2025

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Photometric Performance

Wattage (Catalog Logic)		23W (1X23)	47W (1X37)
Input Watts		26W	52.9W
Optic	CCT	Delivered Lumens	
C = Type III	3000K	2,228	4,552
	4000K	2,318	4,736
	5000K	2,408	4,921
	BUG Rating	B1-U1-G1	B1-U1-G1

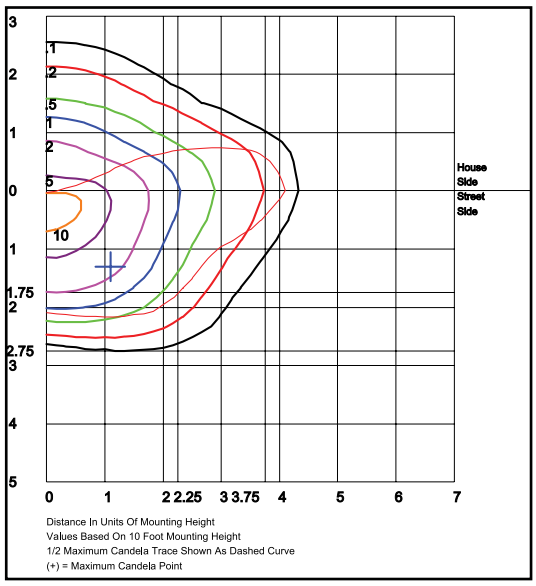
Projected Lumen Maintenance

Data shown for 5000 CCT			Compare to MH			
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated LED Life
L70 Lumen Maintenance @ 25°C / 77°F	All wattages up to and including 53w	1.00	0.98	0.96	0.92	393,000
L70 Lumen Maintenance @ 50°C / 122°F		1.00	0.97	0.93	0.86	219,000
L80 Lumen Maintenance @ 40°C / 104°F		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 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.

Photometric Data



PWPC36QC1X47U5KC Type III

Grid in MH
MH=10 Feet

02.2025