



PROlite LED Lighting™

A Division of Emergensee® Lighting, Inc.

TYPE: _____ DATE: _____

JOB NAME: _____

CONTRACTOR: _____

CATALOG NO: _____

NOTES: _____

PWPC35Q

EasyLED Crescent Wall Sconce Down Light

HOUSING

- Decorative Die Cast Aluminum Housing, Nickel-Plated Stainless Steel Hardware.

WARRANTY & LISTINGS

- CSA: Listed for Wet Locations, ANSI/UL 1598, 8750 IP55 Sealed LED Compartment.

FINISH

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

LENS

- Tempered Clear Flat Glass Lenses.

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)

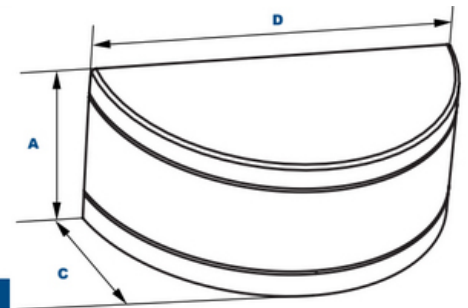
DRIVER

- 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.



The LEPC PWP35Q cut-off architectural wall luminaire is available with IES 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.

DIMENSIONS

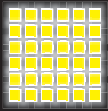


Dimensions	
Width (D)	18" (458mm)
Length (B)	7 1/2" (181mm)
Height (A)	9 1/4" (232mm)

ORDERING INFORMATION

Example: PWP35QC1X47U5KCZSP

MODEL	OPTICS	WATTAGE	DRIVER	CCT	LENS	COLOR	OPTIONS
PWPC35Q	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 PC1=Photocell, 120VAC PC2=Photocell, 250-305VAC BU=Battery Backup, 90 Minutes



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ACCESSORIES AND REPLACEMENT PARTS



PC1 & PC2 3EBL1202774500

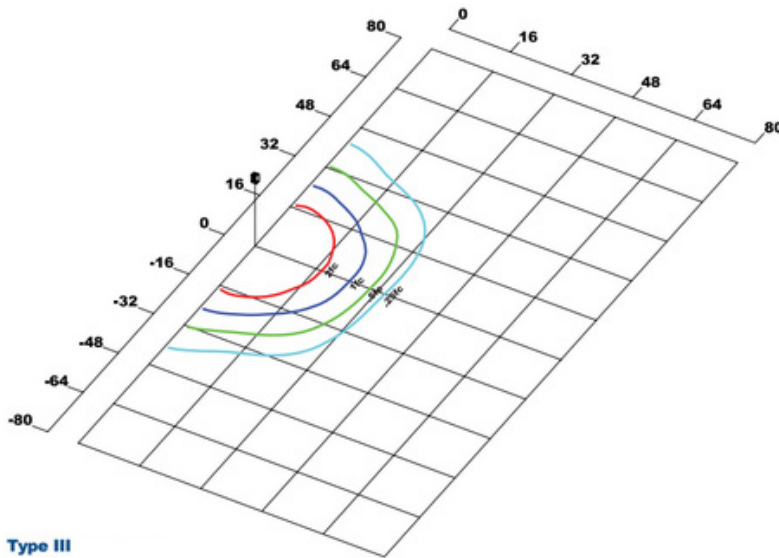
Replacement Parts (Order separately, Field installed)

WP35GLC Tempered Clear Flat Glass Lens

PC1 120VAC, Photocell

PC2 250-305VAC, Photocell

PHOTOMETRIC DATA



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	4,921	95	1 1 1	4,503	87	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	0.91	347,000
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	0.96	0.91	0.82	168,000
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	0.88	160,000

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.