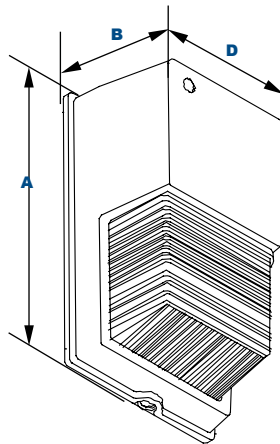


W13

L70
25°C

138,000 Hours

EasyLED Mini Wall Pack



Dimensions

Width (D)	7¼" (197mm)
Length (B)	5½" (140mm)
Height (A)	13" (330mm)

The Jemm W13 general purpose wall pack luminaire provides optically controlled wide spread light distribution designed to replace HID lighting systems up to 70w 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 8 to 15 feet can be used based on light level and uniformity requirements.

Specifications and Features:

Housing:

Die Cast Aluminum Housing with Conduit Access on Bottom & Back. Factory Installed Photocell Option Available. Gasketed

Listing & Ratings:

CSA: Listed for Wet Locations, ANSI/UL 1598, 8750; IP65 Sealed LED Compartment.

Finish:

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

Lens:

Molded Prismatic Borosilicate Glass Lens

Mounting Options:

Optional Cast Aluminum Mounting Plate Mounts Directly Over a 4" Recessed Outlet Box, or Use ½" Surface Conduit.

EasyLED LED:

Aluminum Boards

Wattage:

Array: 18.6w, System: 22.2w; (70w HID Equivalent)

Driver:

Electronic Driver, 120-277V, 50/60Hz; Less Than 20% THD and PF>0.90. Standard Internal Surge Protection 2kV. 0-10V Dimming Standard for a Dimming Range of 100% to 10%; Dimming Source Current is 150 Microamps.

Controls:

Fixtures Ordered with Factory-Installed Photocell or Motion Sensor Controls are Internally Wired for Switching and/or 1-10V Dimming Within the Housing. Remote Direct Wired Interface of 1-10V Dimming is Not Implied and May Not Be Available, Please Consult Factory. Fixtures are Tested with LEPC Controls and May Not Function Properly With Controls Supplied By Others. Fixtures are NOT Designed for Use with Line Voltage Dimmers.

Warranty:

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

See Page 2 for Projected Lumen Maintenance Table.

Order Information Example:

WP13QF1X19U5KZSF

W13	F	19	U	5K		
Model	Optics	Wattage	Driver	CCT	Color	Options
W13= EasyLED Mini Wall Pack	F=Type IV	19w	U=120-277V	5K=5000K	Z=Bronze C=Custom (Consult Factory)	SF=Single Fuse DF=Double Fuse PC1=Photocell, 120VAC PC3=Photocell, 120-277VAC

Project Information:

Project Name: _____ Fixture Type: _____

Complete Catalog #: _____ Date: _____

Comments: _____

Certification & Listings:



Accessories & Replacement Parts:



WPMP

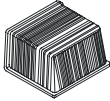


WP13WG*

Mounting Accessories (Order Separately, Field Installed)	
WPMP	Die Cast Wall Mount Plate with Locknut, O-ring & Weatherproof Gasket

Accessories (Order Separately, Field Installed)	
WP13WG	Wire Guard, Stainless Steel Construction, includes Hardware.

Replacement Parts (Order Separately, Field Installed)	
WP13GL	Molded Prismatic Borosilicate Glass Lens



WP13GL

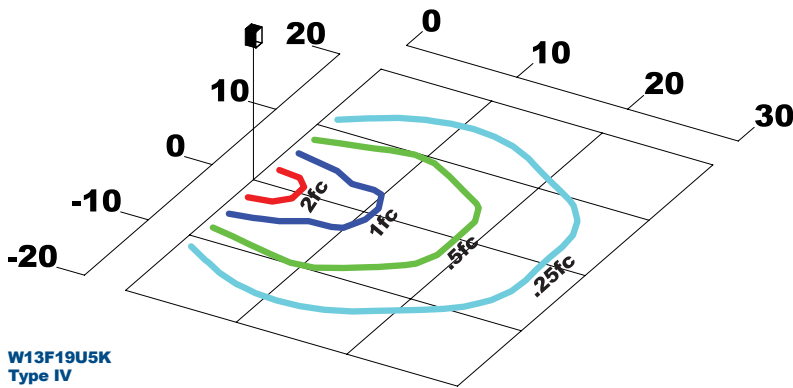


P18100 & P18103

P18100	120VAC Photocell
P18103	120-277VAC Photocell

*Shown Mounted

Photometric Data



W13F19U5K
Type IV
Grid in MH
MH=10 Feet

Photometric Performance

LED Board Watts	Drive Current (mA)	Input Watts	Optics	5000 CCT 80 CRI				
				Lumens	LPW	B	U	G
EasyLED 19w	116	22	Type IV	1,543	70	0	3	3

Projected Lumen Maintenance

Data shown for 5000 CCT	Input Watts	Compare to MH				
		Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L70@ 25°C
TM-21-11	22	1.00	0.95	0.89	0.78	138,000
L70 Lumen Maintenance @ 25°C / 77°F	22	1.00	0.86	0.72	0.43	53,000
TM-21-11	22	1.00	0.92	0.84	0.68	62,000
L80 Lumen Maintenance @ 40°C / 104°F	22	1.00	0.92	0.84	0.68	62,000

NOTES:

1. Projected per IESNA TM-21-11. Data references the extrapolated performance projections for the 116mA 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.