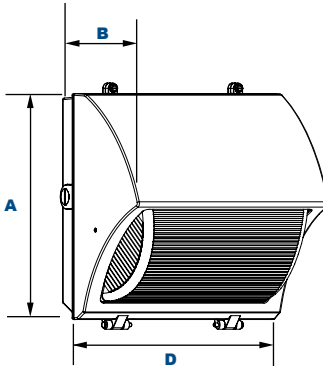


WA15

L70
25°C

129,000 Hours

EasyLED Small Accord Semi-Cutoff Wall Pack



Dimensions

Width (D)	11 1/8" (283mm)
Length (B)	7 1/8" (200mm)
Height (A)	12" (305mm)

The Jemm WA15 semi cutoff wall pack luminaire provides lower direct glare while increasing efficiency over full cutoff optics, and is designed to replace HID lighting systems up to 175 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 18 feet can be used based on light level and uniformity requirements.

Specifications and Features:

Housing:

Die Cast Hinged and Gasketed Aluminum Front Frame and Housing with 1/2" Coin Plugs, Stainless Steel Hinge Pins, Safety Cable to Prevent Glass Impact During Installation, Nickel-Plated Stainless Steel Hardware.

Listing & Ratings:

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

Finish:

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

Lens:

Prismatic Borosilicate Glass Lens.

Mounting Options:

Cast-in Template for Mounting Directly Over a 4" Recessed Outlet Box, or Use 1/2" Surface Conduit.

EasyLED LED:

Aluminum Boards

Wattage:

Array: 37.2w, System: 44w; (175w 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.

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:

WA15F37U5KZSP

Model	Optics	Wattage	Driver	CCT	Color	Options
WA15= EasyLED Small Accord Semi-Cutoff Wall Pack	F=Type IV	37w	U=120-277V H=347-480V	5K=5000K	Z=Bronze C=Custom (Consult Factory)	SF=Single Fuse DF=Double Fuse SP=Surge Protection P10=Pencil Photocell, 120VAC P12=Pencil Photocell, 208-277VAC P14=Pencil Photocell, 120-277VAC P20=Swivel Photocell, 120VAC P22=Swivel Photocell, 208-277VAC BU=Battery Backup, 90 Minutes

Project Information:

Project Name: _____ Fixture Type: _____

Complete Catalog #: _____ Date: _____

Comments: _____

Certification & Listings:



Accessories & Replacement Parts:



Accessories (Order Separately, Field Installed)

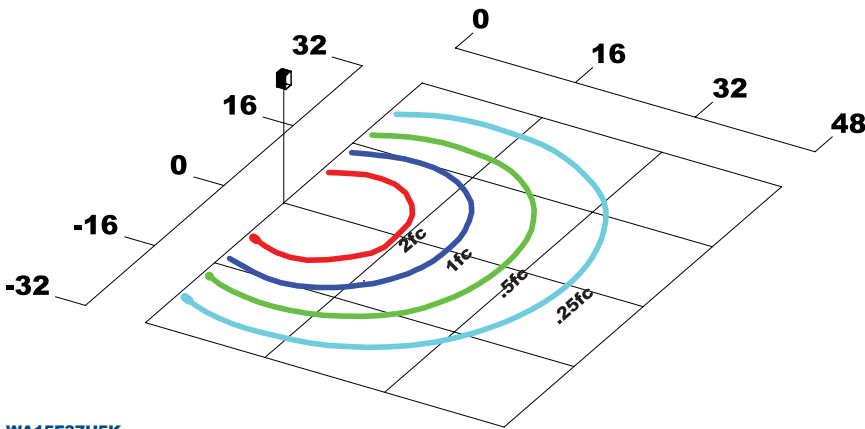
WPA15WG Wire Guard, Stainless Steel Construction, Includes Hardware.

Replacement Parts (Order Separately, Field Installed)

P18110	110-130V, 120VAC Pencil Photocell
P18112	208-277V, 240VAC Pencil Photocell
P18114	120-277V, 50/60Hz Pencil Photocell
P18120	110-130V, 120VAC Swivel Photocell
P18122	208-277V, 240VAC Swivel Photocell

For Replacement Battery Backup, see the LEPG LED Battery Backup Specification Sheet.

Photometric Data



WA15F37U5K
Type IV
Grid in MH
MH=16 Feet

Photometric Performance

LED Board Watts	Drive Current (mA)	Input Watts	Optics	5000 CCT 80 CRI				
				Lumens	LPW	B	U	G
EasyLED 37w	116.5	44	Type IV	3,433	78	1	3	3

Projected Lumen Maintenance

Data shown for 5000 CCT	Input Watts	Compare to MH				Calculated L70@ 25°C
		Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	
TM-21-11	44	1.00	0.94	0.88	0.77	129,000
L70 Lumen Maintenance @ 25°C / 77°F						
TM-21-11	44	1.00	0.89	0.78	0.57	69,000
L70 Lumen Maintenance @ 50°C / 122°F						
TM-21-11	44	1.00	0.91	0.82	0.65	57,000
L80 Lumen Maintenance @ 40°C / 104°F						

NOTES:

- Projected per IESNA TM-21-11. Data references the extrapolated performance projections for the 116.5mA base model in a 25°C ambient, based on 10,000 hours of LED testing per IESNA LM-80-08.
- Compare to MH box indicates suggested Light Loss Factor (LLF) to be used when comparing to Metal Halide (MH) systems.