

SPECIFICATION SHEET

SUBJECT

ADJUSTABLE SLIM WALL PACK 2

CUSTOMER PROJECT

Project: _____

Cat. No.: _____

Qty: _____

Date: _____

EEL Rep: _____



Telephone: 905 415 8878 Fax Number: 905 415 8872 Toll Free Telephone: 855 415 8878 Toll Free Fax: 855 415 8872

DESCRIPTION

The WPA 2 series joins our family of versatile wall pack offerings. Wattage and colour selectable, each model in this series offers three wattage options and three colour temperatures for nine combinations to fit multiple application needs. This slim wall pack has an adjustable tilt of up to 90° and is suitable for 120-347V applications.

Manufactured for Canadian climates and tested at -40°C to 45°C operating conditions, come winter storms or heat waves – you're covered with the IP65-rated, bronze powder coated die-cast aluminium WPA 2 series. This luminaire also features intelligent component isolation where the driver is housed separately from the modules for superior heat dissipation and reduced impact on performance should there be interference from unexpected conditions in one area.

The slim, aesthetically pleasing design of the WPA 2 is ideal for wall-mounted commercial applications like entrances, walkways, and loading areas. A free 12V DC photo cell upgrade is available upon request.

SPECIFICATIONS

Construction

- Corrosion-resistant die-cast aluminium housing
- UV-resistant polycarbonate lens
- Suitable for wet locations (IP65 rated)

Finish

- Bronze powder coat finish

Compliance

- DLC Premium
- IP65
- UL 1598 Wet Location
- The basic standard used to investigate products that are UL 1598 ("Luminaires") certified, also conforms to CSAC22.2 No. 250.0 ("Luminaires").

Warranty

- 5-Year Warranty (Standard)
- 10-Year Limited Warranty (Optional)

Beam Angle

- 100°x75°
- Full-cutoff at 0°
- Semi-cutoff at angles greater than 0°

Mounting

- Wall Mount
- Trunnion Mount (optional for WPA2-5303-3WS)
- Knuckle Mount (optional for WPA2-5303-3WS)
- A built-in level is located within the fixture to facilitate mounting adjustments

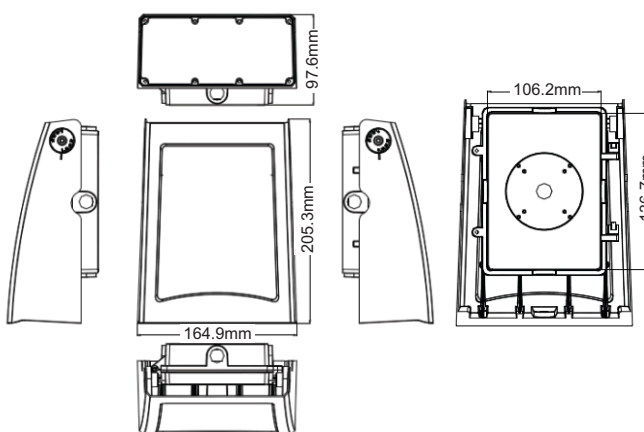
WPA 2 SERIES

ADJUSTABLE SLIM WALL PACK 2

Wattage(s)	3WS: • 21/28/35W • 60/80/100W
Voltage	120-347V
Surge Protection	4kV
Power Factor	0.9
Total Harmonic Distortion	15%
Dimmable	0-10V
CCT	3CCT-B (3000K/4000K/5000K)
CRI	82
Operating Temperature	-40°C to 45°C
Efficacy	130lm/W
Lumen Maintenance	Theoretical L70 > 153,000hrs Lumen maintenance at 36,000hrs = 92.16%
Power Factor	>0.9
THD	<20%

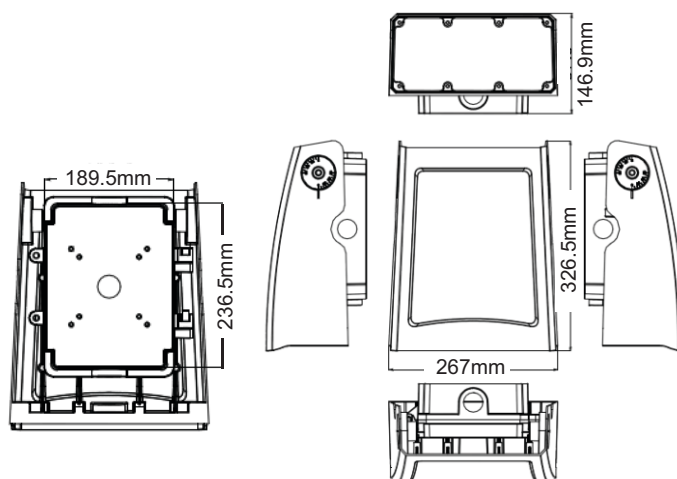
B.U.G

WPA2-5303:
B2-U1-G1
WPA2-5307:
B3-U2-G1



WPA2-5303
mm | 205.3(L) x 164.9(W) x 97.6(H)
inch | 8.1(L) x 6.5(W) x 3.8(H)





WPA2-5307
mm | 326.5(L) x 267(W) x 146.9(H)
inch | 12.85(L) x 10.5(W) x 5.8(H)



...continued

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ORDERING CODE, ENERGY AND PERFORMANCE DATA

Model No.	Delivered Lumens (lm)	Input Watts (W)	Voltage (V)	Colour Temp. (K)	Efficacy (lm/W)	Certification
	3 Wattage Selectable:		120-347	3CCT-B (3000K/4000K/5000K)	130	
	WPA2-5303-3WS Bronze 3WS3CCTB-120347V-010V-E130	2730 3640 4550				
	3 Wattage Selectable:		120-347	3CCT-B (3000K/4000K/5000K)	130	
	WPA2-5307-3WS Bronze 3WS3CCTB-120347V-010V-E130	7800 10400 13000				

Optional Controls



- SPC1032 | Photocell for WPA2-Series (applicable for WPA2-5307-3WS model only)
- SPC1043 | Photocell (12VDC) - Connector B (installed upon request for free of charge)

Optional Accessories

- WPA-A2201-MKTRUN01 | Trunnion mount for WPA2-Series (applicable for WPA2-5303-3WS model only)
- WPA-A2201-MKKNUC01 | Knuckle mount for WPA2-Series (applicable for WPA2-5303-3WS model only)