

LED WALL PACK

GUARD Series



Preserving the traditional wall pack appearance, the GUARD luminaire is an ideal solution for site lighting application, providing exacting illumination performance and precise optical control.



WLA30
WLB40



WLA60
WLB80
WLB80H

FEATURES & BENEFITS

- Traditional wall pack appearance with advanced LED system.
- Corrosion resistant polyester powder painted 100µm thickness.
- Meets a 1000-hour salt spray certification per ASTM B117/ ISO 9227:2012.
- Over 20 optical lenses are available for virtually any application.
- High quality LEDs, driver and components, e.g. MOLEX, WAGO connectors.
- Multiple lighting control options are available, e.g. DALI, 1-10V.
- Emergency Power Supply (EPS) available.
- 10 years limited warranty available.

CERTIFICATIONS

UL/ CUL/ DLC/ LM79/ CB/ CE/ RoHS/ IK08

TECHNICAL PARAMETERS

Power	30- 80W
Input	120-277VAC or 220-240VAC or 347-480VAC
PF	>0.95
THD	<20%
L85	>60,000H
Operating Temperature	-40F- 122F
Efficacy	120-140lm/W
ANSI CCT	3000K/4000K/5000K/5700K
Min CRI	70* or 80 or 85
IP Rating	IP65
SPD	Optional
DALI	Optional
1-10V	Optional
Photocell	Optional
Smart Control	Optional
Optic (IESNA)	Type I, Type II, Type III, Type IV, Type V
Color Options	Black/Grey/Bronze/White

* Standard

ORDERING INFORMATION

Example : WLB80-T5S-50K-GR-00

MODEL (Nominal Power)		MOUNTING	OPTIC LENS	CCT (ANSI)	OPTIONAL COLOR	LIGHTING CONTROL	ACCESSORY INFO
120-277VAC or 220-240VAC	347-480VAC						
WLA30 WLB40 WLA60 WLB80	WLB80H**	/	T1M T2M T3M T3L T4S T4M T5U T5V T5W T5S T5M T5L T5X	30K ★ 40K ★ 50K 57K	★ BZ GR BK WH	00 Not required 01 Photocell 02 Motion Sensor 03 Photocell + Motion Sensor 04 DALI 05 1-10V dimming	10KA/20KA Surge Protection Device Back Light Shield Safety Cable Emergency Power Supply (EPS)

* DALI unavailable

** 1-10V dimming & DALI & Motion sensor unavailable

★ Regularly stocked item