

CLW 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.

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.
- UL/ CUL/ DLC/ LM79/ SAA/ CB/ CE/ ErP/ RoHS/ IK08

Not all products are qualified on the DLC QPL. To view our DLC qualified products please consult the DLC Qualified Product List at www.designlights.org

TECHNICAL PARAMETERS

Power	30-80W
Input	120-277VAC or 220-240VAC or 347-480VAC
PF	>0.95
THD	<20%
L70/L90	>200,000H/>60,000H
Operating Temperature	-40°C ~ +50°C
Efficacy	120-160lm/W
ANSI CCT	3000K/4000K/5000K/5700K
Min CRI	70* or 80 or 90
IP Rating	IP65
SPD	Optional
DALI	Optional
1-10V	Optional
Photocell	Optional
Smart Control	/
Optic (IESNA)	Type II, Type III, Type IV, Type V
Color Options	Black/Grey/Bronze/White

* Standard



ORDERING INFORMATION

Example : CLWB80-T5S-50K-GR-00

MODEL (Nominal Power)		MOUNTING	OPTIC LENS	CCT (ANSI)	OPTIONAL COLOR	LIGHTING CONTROL	ACCESSORY INFO
120-277VAC or 220-240VAC							
CLWA30 CLWB40 CLWA60 CLWB80		/	T2M T3M T3L T4S T4M T5U T5V T5W T5S T5M T5L T5X T5D	30K ★ 40K ★ 50K 57K	★ BZ GR BK WH	00 Not required 01 Photocell 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