

ETG-WPC60

LED Remote Phosphor Wall Pack Lighting

1. INTRODUCTION



Advanced LED remote phosphor wall pack lighting provides superior efficacy, reduced glare, and even lighting output. These lighting products are designed for outdoor lighting in parking lots, walkways, and structural lighting. The WP series lights are tested for wet location use. The WPC60 best suits applications requiring for down-lighting.

2. SPECIFICATIONS

Table 1 – General Product and Operating Characteristics

Model	CRI	ССТ	LUMENS *estimate	Total Watts	Lumens/Watt	Replaces
ETGWPC60	80	5000K	5200*	60	86.7	100-250W (HID)
-RP850	80	5000K	3500	40	88	100-250W (HID)
-RP840	80	4000K	3,325	40	83	100-250W (HID)
-RP950R	90	5000K	*3,255	40	81	100-250W (HID)
-RP940R	90	4000K	3,150	40	79	100-250W (HID)



Product Number	Option
P1	ON/OFF 120~277 VAC
P4	Dimming 120~277
P5	Transformer ON/OFF 480 VAC
L1	Photo Sensor 120 VAC
L2	Photo Sensor 240/277 VAC
L3	Photo Sensor 480 VAC
S	High Capacity Surge
WI	Wireless ON/OFF with dimming

Table 2 - Characteristics

Light and Electrical Characteristics				
Fixture Watts	60W			
Ambient Temperature	-40°C to 50°C			
AC Power	120 to 277 VAC			
IP Rating	IP65			
Fixture Weight	WP60 – 10.75lbs			
Fixture Color Options	Die cast aluminum housing.			
Mounting	4" recessed outlet box, / ½" surface conduit. See below for details			
Enclosure	Textured architectural bronze powder coat			
Warranty	5 Years			
Lens	Tempered glass, flat clear with Aluminum reflector			

3. DIMENSIONS

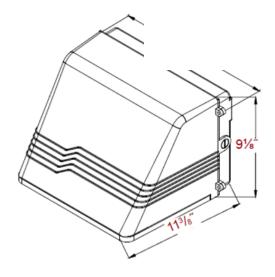


Figure 1 – WPC60 Dimensions



4. WIRING

The power supply inside the light follows the European Standard for wire color:

Wire Color	Function
Brown	Live
Blue	Neutral
Green	Ground

Inside the light housing, connectors will have an open slot for installation of field wiring. Ensure no power is at the unit at the time of wiring!

5. MOUNTING

The WP Series Fixtures can be surface mounted either directly or to a junction box. They support double, octagon, and round boxes. It also has options for conduit termination on the back or side.

6. PRECAUTIONS



WARNING

Risk of electrical shock. Disconnect power before servicing or installing product.

Risque de choc électrique. Coupez l'alimentation avant l'entretien ou l'installation du produit.



WARNING

Risk of injury or damage. Unit will fall if not installed properly. Follow installation instructions. Risque de blessures ou de dommages. Unité va tomber s'il n'est pas installé correctement. Suivez les instructions d'installation.



CAUTION

Risk of injury. Wear safety glasses and gloves during installation and servicing.

Risque de blessure. Porter des lunettes de sécurité et des gants lors de l'installation et de l'entretien.

This luminaire is designed to be used in ambient temperatures of -40C to +45C (-40F to +113F) and be mounted horizontally with the light source down as shown above. This luminaire should be installed outdoors and not in areas with limited ventilation or high ambient temperatures.

Mounting Specifications

Weight: WPC60 - 10.75lbs

IP Rating: IP65 UL 1598 Wet Location

Unboxing

Our packaging is designed to protect the luminaire during shipping. Please inspect to confirm it was not damaged.

Handling

Once unpacked, the luminaire can become damaged if mishandled. Do not stack luminaires after unpacking. Protect the remote phosphor plate from scratching.

7. TECHNICAL SUPPORT