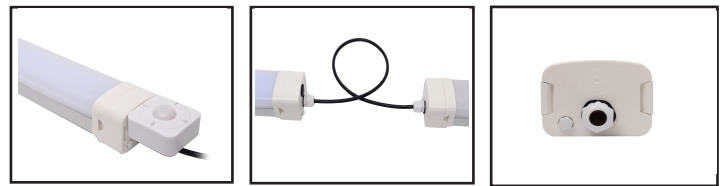


LED TRI-PROOF LIGHT

DesignLights Consortium (DLC)-qualified LED Tri-proof Lights are engineered for powerful lighting in harsh environments. A vapor tight housing protects the light source from water and dirt, while new generation LEDs and drivers provide higher efficacy and greater energy savings. The IP66-rated fixtures are designed to replace less-efficient fluorescent strip lights in car wash operations, airports, tunnels, maintenance areas, parking garages and stairwells.



Specifications

Model	SPZTP460
Watt	60W
Voltage	100-277V
Typical Lumen	130 LM/W
LPW	7800LM
CRI	83+
Dimmable	Optional (0-10V DC)
CCT	3000K-5000K (5700K for low bay and high bay luminaries)
PF	>.99 @ 120VAC; >.94 @ 277VAC
Certification	Certification ETL, LM80, LM79
Linking	600W/120VAC; 600W/277VAC
Mounting	Mounting Surface or Suspended
Dimension(mm)	1200*90*65
Operating Temperature	-20°C to 40°C (-4°F to 104°F)



Product Benefits

OPERATIONAL

3X greater lamp life than fluorescent, supported by industry-leading 5 years warranty

50,000-hour lamp life reduces long-term maintenance costs

Sealed, vapor-tight, water-resistant, IP65 fixture

SUSTAINABILITY

Lack of UV or IR minimizes concerns with fading or discoloration

Mercury-free, allowing for non-hazardous disposal

SAFETY

- High shock resistance
- Negligible light depreciation over time
- Superior light output
- Tamper-proof housing



vs. Similar Fluorescent Lamps

Our Industry-Leading 5-Year Limited Warranty Guarantees Unsurpassed Quality

Linkable connections

1. There will be two junction boxes on each end of fixture and also one waterproof connector and one breath kit on the junction box surface.



2. Using tools such as screw driver to open the locker on both sides of junction box and pull out the junction box from the fixture body



3. Loosen the endcap of waterproof connectors and make wires go through the endcap and waterproof connector and junction box



4. Make connection between the wires and quicker connector, black wire goes to L, green wire goes to G, white goes to N, Purple wire goes to dim+, and Gray wire goes to dim-. Relock the junction box screw the end cap of waterproof connector



Sensor installation in Job site

1. Remove the endcap from fixture and drill the 7/8" hole on the endcap



2. Install the sensor on the endcap by the lock nut



3. Make the wires connections between the sensor and the quick connector and then relock the endcap

