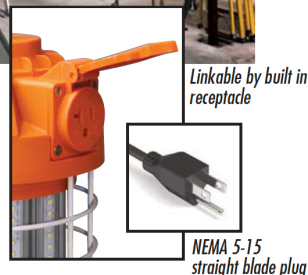


Model# TPL100RACS



Linkable by built in receptacle

NEMA 5-15 straight blade plug



Description

Venture Lighting's temporary lighting luminaires are durable, light weight, and hook mounting options allows for easy installation and movement. These LED luminaires are designed to be dependable and quickly and easily installed. Each fixture is linkable via the integrated receptacle.

Applications

- Construction sites
- Warehouses, factories and workshops
- Highway toll stations and gas stations

Construction

Each fixture is supplied with a protective cage around the fixture to protect the fixture from the harsh physical environment typical in temporary lighting applications. The LEDs are mounted to a custom extruded heat sink which allows for proper thermal management of the light sources. The luminaires are IP64 rated (suitable for damp locations).

Electrical

The power supply accepts 120V 60 Hz input. The luminaires are IP64 rated. Each fixture is supplied with a 9 foot long cable with a NEMA 5-15 straight blade plug.

Mounting

The fixture is provided with a versatile hook mount (carabiner style) which can be mounted to numerous field applications.

Product Performance

Input Power (W)	100
Lumens	12500
Lumens per Watt	125
Correlated Color Temperature (CCT)	5000K
Color Rendering Index (CRI)	80
Life Hours	50000
Beam Angle (°)	360°
Dimming	No
Operating Temperature Range	-4°F to 113°F (-20°C to 45°C)
Remote Control Range	15' (5m)

Physical Characteristics

Input Cable Length	9' (3m)
Overall Length A	14.9" (378.5 mm)
Diameter B	6.7" (170 mm)
Weight	3.0 lbs (1.36 kg)
Mounting Thread	M10 (Course Thread)

Electrical Characteristics

Input Voltage Range	120V, 1A, 50/60Hz
Driver	Internal within lamp
Power Factor	>0.90
THD	<20%
Plug and Receptacle	NEMA 5-15 Straight Blade
Receptacle Rating	11A Max
Max Fixtures Per String	11

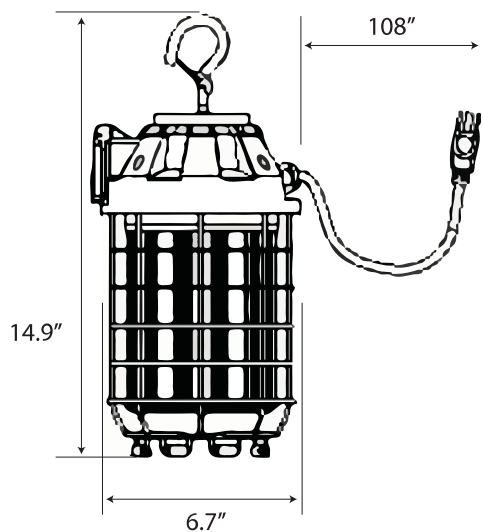
Regulatory Qualifications

UL Listed

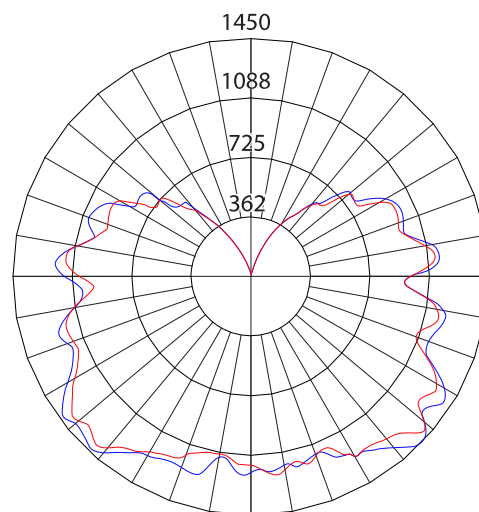
IP Rating: IP64



Venture 100W LED Temporary Work Lighting



Dimensions



— C0-C180 — C90-C270

Photometry

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