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LEDP5W-30-TP1-50CR

150 Watt High Intensity LED Light w/ 50 Cord Reel - Collapsible Quadpod- 14,790 Lumens

Product ID: 68887

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

LEDP5W-30-TP1-50CR LED Light Tower

Lamp Type: High Intensity LED Light Unit
Dimensions: Telescoping- 7` to 12`
Voltage: 12 or 24 VDC
Total Watts: 150
Lumens: 14,790
LED Life Expectancy: 50,000 Hours

Color Temp: 6000K

Lighting Configuration:: 25° Spot or 60° Flood

Amps: 12.5 on 12 VDC - 6.25 on 24VDC

LED Housing Colors: Black

Mounting: Telescoping Light Tower

Wiring: Cord Reel - 50` 12/2 SOOW

LELEDP5W-30-TP1-50CR Features

IP68 Rated Weatherproof & Waterproof
Adjustable Quadpod Extends 7` to 12`
Multiple Power Connector Options
Low Amp Draw
Long 50,000 Hour LED Life
CE Certified

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics LEDP5W-30-TP1-50CR Quadpod Mounted Light Tower comes complete with an IP68 rated 150 watt LED light head, an aluminum quadpod, and a 50` retractable cord reel. This LED light produces a 14,790 lumen flood of light capable of illuminating an area 540' in length by 480' feet in width. This quadpod mounted unit can be used with 12 or 24 VDC voltages depending upon chosen configuration

and is ideal for use as work area illumination, event lighting, emergency operations lighting, or equipment lighting.

The LEDP5W-30-TP1-50CR work area light tower provides operators with a very versatile lighting solution for operations where easily managed mobile illumination of large sized areas is required. An IP68 rated, 150 watt LED floodlight creates a total of 14,790 lumens of bright white light and provides light coverage for an area 540’ long by 480’ wide. This unit can also be ordered with LEDs in spotlight configuration to produce a beam 1200’ long by 140’ in width. This light tower is expendable from 7’ to 12’ in height and incorporates a cord reel with 50` of 12/2 SOOW cable to easily move the light tower to any location.

Click Photo to Enlarge Click Photo to Enlarge Click Photo to Enlarge

Durability: The LEDP5W-30-TP1-50CR light tower incorporates a single high power LED light emitter on a collapsible aluminum quadpod. Thirty CREE XLamp XPG® five watt LEDs producing 493 lumens each are arranged in a heavy duty aluminum housing to produce a 60 degree flood beam ideal for use as mobile work and area lighting. The LED unit is waterproof to 3 meters, sealed against intrusion by dust and dirt, and very ruggedly constructed to withstand the most demanding environments, conditions and applications. Alternatively, the LED unit can also be ordered with optional high purity 25 degree spot beam optics to provide a tighter, longer beam ideal for distance illumination.

LEDP5W-30-TP1-50CR light towers are ideal replacements for fragile and hot running 400 watt metal halide tower lamps. They offer Pulse Width Modulation control, a small profile, low power requirements, high durability and a versatile mounting system that makes these LED light emitters a superior lighting solution for various applications where power and reliability is critical.

Mounting: This portable LED light is comprised of an adjustable LED light head mounted atop a four leg quadpod fabricated from non-sparking powder coated aluminum. This adjustable and collapsible quadpod can be extended to twelve feet, collapsed to seven feet. LED light fixture assembly can be removed by releasing the hand knob and sliding the light and mounting bracket off of the center support while the legs can be collapsed, aiding in deployment, storage and transport. The lamp can be easily adjusted vertically and locked into position.

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Frequently Asked Questions (FAQ)



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LEDP5W-30-TP1-50CR

Product ID: 68887

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDP5W-30-TP1-50CR-Beam Config-Voltage

Example: LEDP5W-30-TP1-50CR-S-12V

Beam Config	
SPOT	-S
FLOOD	-F
SPOT & FLOOD	-SpFl

Voltage	
12V DC	-12V
24V DC	-24V

Links (Click on the below items to view):

- CE Certificate
- IES (Photometric File)
- MSDS (Material Safety Data Sheet
- Operations Manual
- RoHS Certificate (Restriction of Hazardous Substances)
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- HigResPic8
- HigResPic9
- HigResPic10
- Video1
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map