

WAL-QP-2X500LTL-LED-100

1000 Watt Work Area LED Light Tower - Quadpod Mount - 7-12' Height - Temporary Construction Lighting

Product ID: 105183

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



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WAL-QP-2X500LTL-LED-100 Work Area LED Quadpod

Lamp Type: CREE LED
Dimensions: 7' to 12' Extendible Tower
Weight: 105 Lbs
Voltage: 90-305 Volts AC, 50/60Hz or 127-431V DC
Total Watts: 1,000W
Total Lumens: 120,000
Luminous Efficiency: 120 Lm/W
Lamp Life: 80,000+ Hours
Color Rendering Index: >75 CRI
Beam Angle: 10° Spot, 24° Wide Spot, 38° Narrow Flood, 60° Flood, or 90° Wide Flood
LED Color Temperature: Cool White - 5600K
Optics Efficiency: 98% - PMMA High Transmittance Optics
Power Efficiency: >90%
Led Drive %: 90%
Amperage: 8.34A @ 120V, 4.17 @ 240V, 3.61A @ 277V
Ambient Operating Temp Range: -40° C to +80°C
Housing Materials: Die Cast Aluminum Housing, PMMA Optics
Mounting: 1/8" Thick, Aluminum Square Tube Quadpod - 168" Height
Wiring: 100' 16/3 SOOW Cable
Cord Cap: 5-15, 6-15, 5-20, 6-20, L5-15, L6-15, L5-20, L6-20, BS1363, Schuko, or Pigtail

Quick Summary

1000 Watt Metal Halide Replacement
98% Transmission High Purity PMMA Optics
Multiple LED Banks for Heat Dispersion
120 Lumens Per Watt Efficiency
70% Lumen Retention after 80,000 Hours
UL1012 Compliant
UL60950-1 Compliant
CE Certified & RoHS Compliant
IP67 Rated Waterproof
Dual 500 Watt, 120,000 Lumen LED Light Head
70,000 Square Foot Coverage
Adjustable Tower Mount - 7'-12'
Adjustable LED Light Head
100' 6/3 SOOW Cord
Multiple Plug Options Available

Special Orders - Special Requirements

Contact us for special requirements
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Frequently Asked Questions (FAQ)









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Warranty: 60 Months

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

WAL-QP-2X500LTL-LED-100-Beam Spread-Cord Cap

Example: WAL-QP-2X500LTL-LED-100-10SP-5.15

Beam Spread	
10° SPOT	-10SP
25° WIDE SPOT	-25WS
40° NARROW FLOOD	-40NF
60° FLOOD	-60F
90° WIDE FLOOD	-90WF

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
5-20 STRAIGHT	-5.20
6-20 STRAIGHT	-6.20
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
L5-20 TWIST	-L5.20
L6-20 TWIST	-L6.20
UK BS1363	-BS1363
INTL SCHUKO	-SCHUKO
PIGTAIL	-PIGTAIL

Links (Click on the below items to view):

- [IES \(Photometric File\)](#)
- [Operations Manual](#)
- [Photometric Flood Report](#)
- [Photometric Indoor Report](#)
- [Photometric Polar Graph](#)
- [Spectrum Curve \(Wavelength Graph\)](#)
- [Wiring Diagram \(Online\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)