Larson Electronics LLC
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VPLHL-7WLED-PC-100-EPP

10 Watt Vapor Proof (Waterproof) LED Drop Light w/ Lexan Globe - 100' Cord - Explosion Proof Plug

Product ID: 105499

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.

VPLHL-7WLED-PC-100-EPP Vapor Proof LED Drop Light

Listing: United States
Lamp Type: LED
Handlamp Dimensions: 13"-L x 4.5"-Head Dia x 2"
Handlamp Weight: 4 lbs
Total Weight: 15 lbs
Voltage: 120-277V AC, 11V, or 25V AC/DC
Total Watts: 10 watts
Total Lumens: 1050

Luminous Efficacy: 105 Lm/W

Lamp Life: 50,000+ Hours
Color Temp: 6000K, 4500K, 3000K, Red, Amber, Blue, Green, or Purple
Lighting Configuration: 360° Flood
Power Efficiency: >90%
Power Factor: 0.95
Amperage: 0.083A @ 120V AC, 0.042A @ 240V AC, 0.83A @ 12V, 0.42A @ 24V
Ambient Operating Temp Range:-50° C to +85°C
Lamp Housing Material: Rubber
Lamp Globe Materials Lexan
Mounting: Handheld w/ Swivel Hanging Hook
Wiring: 100` 16/3 SOOW w/ Cord Cap
Cord Cap: Explosion Proof 5-15, 5-20, 6-20, or Pigtail

Quick Summary

Waterproof / Vapor Proof
50,000+ LED Lamp Life
High Output LED Lamps
Polycarbonate Lexan Dome
105 Lumens Per Watt Efficiency
70% Lumen Retention after 50,000 Hours
100` SOOW Cable w/ Industrial Plug
Outdoor Approved

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
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Frequently Asked Questions (FAQ)

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VPLHL-7WLED-PC-100-EPP
Product ID: 105499

Warranty: 36 Months

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Options:
VPLHL-7WLED-PC-100-EPP-Cord Cap-Voltage-Lamp Color
Example: VPLHL-7WLED-PC-100-EPP-1523-1227-6000K

Cord Cap	
5-15	-1523
5-20	-2023-125V
6-20	-2023-250V
FLYING LEADS	-Pigtail

Voltage	
120-277V AC	-1227
11V AC	-12VAC
25V AC	-24VAC
11V DC	-12VDC
25V DC	-24VDC

Lamp Color	
WHITE 6000K	-6000K
WHITE 4500K	-4500K
WHITE 3000K	-3000K
RED	-RED
AMBER	-AMB
BLUE	-BLU
GREEN	-GRN
PURPLE	-PRPL

Links (Click on the below items to view):

- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map