Larson Electronics LLC
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VPLHL-10WLED-24I-100

10 Watt Vapor Proof (Waterproof) LED Drop Light - Inline Stepdown Transformer - 120/277V to 24V -100'

Product ID: 242838

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-10WLED-24I-100 Vapor Proof LED Drop Light

Listing: United States
Lamp Type: LED
Lamp Dimensions: 13"-L" 4.5"-Dia (Head) 2"-Dia (Handle)
Weight: 15 lbs
Input Voltage: 100-277V AC, 50/60Hz / 127-431V DC
Output Voltage: 24V DC
Total Watts: 10W
Total Lumens: 1,050
Luminous Efficacy: 105 Lm/W
Lamp Life: 50,000+ Hours
Color Temp: 6000K, Red, Blue, Green, or Amber
Color Rendering Index: 80 CRI (White)
Beam Angle: 360°
Lighting Configuration: Flood Pattern
Power Efficiency: >95%
Power Factor: 0.992
Ambient Operating Temp Range:-50° C to +75°C
Housing Material: Rubber
Guard Material: Galvanized Steel
Globe Material: Hardened Borosilicate Glass
Mounting: S Hook
Wiring (Lamp to Transformer): 100` 16/3 AWG SOOW Cable
Transformer: 120/277V to 24V Stepdown - Encapsulated

Ratings

Waterproof / Vapor Proof
50,000 LED Lamp Life
Multiple Lamp Color Options
120/277V Stepped Down to 24V DC
Encapsulated Stepdown Transformer
Multiple Plug Options
Made in the USA

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Wiring (Transformer to Cord Cap): 10` 16/3 AWG SOOW Cable

Cord Cap: 5-15, 6-15, 5-20, 6-20, L5-15, L6-15, L5-20, L6-20, BS1363, Schuko, or Pigtail

Intl: 1-903-270-1187

E-mail: sales@larsonelectronics.com

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Frequently Asked Questions (FAQ)








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VPLHL-10WLED-24I-100
Product ID: 242838

Warranty: 36 Months

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

Options:
VPLHL-10WLED-24I-100-Cord Cap-Lamp Color
Example: VPLHL-10WLED-24I-100-5.15-WHT

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

Lamp Color	
WHITE	-WHT
RED	-RED
BLUE	-BLU
GREEN	-GRN
AMBER	-AMB

Links (Click on the below items to view):

- **Operations Manual**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **HigResPic9**
- **HigResPic10**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**