Larson Electronics LLC
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FTL-5-UV-LED-X24I-100

40W LED UV Drop Light/Task Light w/ Hanging Hooks - 100' Cord - 5' Tube - Food Safe - 365NM UV

Product ID: 147730

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.

FTL-5-UV-LED-X24I-100 LED UV Light w/ 100ft Cord
Lamp Type: UV LED
Dimensions: 60"L x 3"Dia
Weight: 7 lbs
Voltage: 120-277 Volts AC, 50/60Hz
Total Watts: 40W
Total Intensity: 14,000 mW
Radiant Efficacy: 350 mW/w
Lamp Life: 30,000+ Hours
Light Color: 365NM - Ultraviolet
Color Rendering Index: >80
Beam Angle: 100°
Power Efficiency: >95%
Power Factor: >0.992
Amps: 3.34 A @ 12V DC - 1.67 A @ 24V DC
Ambient Temperature Rating: -40°C to +65°C
Mounting: C Hooks / Hand Held
Wiring: 100` 16/3 SOOW w/ General Area Cord Cap
Cord Cap: 5-15, 6-15, L5-15, L6-15, BS1363, Schuko, or Pigtail

Quick Summary
Wet Area Approved
Food Safe
30,000+ Hour Lamp Life
High Output LED UV Lamp
Internal LED Driver - No Ballasts
Fluorescent Style LED Tube
Ships w/ Hanging Hooks
Custom Cord Cap Options Available
100` SOOW Cable w/ Industrial Plug
UL 1598A Maine

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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FTL-5-UV-LED-X24I-100
Product ID: 147730

Warranty: 36 Months.

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

Options:
FTL-5-UV-LED-X24I-100-Cord Cap
Example: FTL-5-UV-LED-X24I-100-5.15

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
UK BS1363	-BS1363
INTL SCHUKO	-Schuko
PIGTAIL	-Pigtail

Links (Click on the below items to view):

- **Certificate 5, Misc**
- **HigResPic1**
- **Video4**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**