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**



**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**
**Intl: 1-903-270-1187**
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# Ingress Protection Certification

We, Larson Electronics have evaluated the FTL series work area lights and found them to be compliant with the following ingress protection ratings:

Dusts: **6**

Water: **6**

For an ingress protection level of **IP66**.

**Lamps/Fixtures included in the FTL series:**

*FTL, followed by 2, 3, 4, or 5, followed by LED, followed by HD or ILC, followed by cable length, followed by cord cap, followed by voltage.*

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Issued By: **Ray Smith**

**LARSON ELECTRONICS LLC**

Signature: Ray Smith

# Frequently Asked Questions (FAQ)