

C-FOX-WL0250ORBx90

LED Deck Light Specifications

Project	
Date	_Type











Description

C-FOX-WL0250ORBx90 deck lights have three color temperature options. Easily install light with included mounting bracket and hardware. Flicker-free, energy-efficient LED light is evenly distributed through a glarefree frosted lens.

Mechanical

- Bronze powder-coated aluminum housing,
- · Non-yellowing, frosted polystyrene lens
- IP65 rated and suitable for wet locations

Electrical

- 12-24 VDC and 12 VAC input compatible
- 30,000 hour lifetime

Photometrics

- Available in 3000K, 4000K, or 5000K
- 90+ CRI
- 120° beam angle

Warranty

Five (5) Year Warranty

Certifications and Compliances

These lights are ETL Listed in compliance with UL 1838.



Available Models¹

- ☐ C-FOX-WL0250ORB3090
- ☐ C-FOX-WL0250ORB4090
- ☐ C-FOX-WL0250ORB5090

Optional Accessories

Transformers

50 W Astronomical Low-Voltage Transformer (LVT-50WA-12VAC)60 W Low-Voltage Transformer with Photocell (LVT-60W-12VAC)

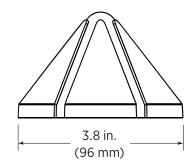
Connectors

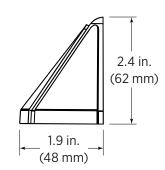
- ☐ Splice Connector 12/14/16/18 Gauge Cables (SBL-LSC)
- ☐ Twist-On Silicone Wire Connector (WWN-2212)

Specifications

Model	C-FOX-WL0250ORBx90
Intensity	300 lm
Operating Voltage	12-24 VDC / 12 VAC
Power Consumption	5 W
Current Draw	463 mA @ 12 VAC
	417 mA @ 12 VDC
	208 mA @ 24 VDC
Efficacy	60 lm/W
Color Temperature	3000K, 4000K, or 5000K (as ordered)
Beam Angle	120°
CRI	90+
Dimming	none
IP Rating	IP65
Ambient Operating Temperature	-4°-140° F (-20°-60° C)
Rated Life (L70)	30,000 hours

Dimensional Drawings





Printed in the U.S.A.