





ULR-OT-16F-XHO-27K ULR-OT-16F-XHO-30K ULR-OT-16F-XHO-35K ULR-OT-16F-XHO-40K ULR-OT-16F-XHO-50K

24V OUTDOOR EXTRA HIGH OUTPUT LED RIBBON

Ideal for decks, eaves, landscape and any location where ribbon is exposed to dust or water

ELECTRICAL SPECIFICATIONS:

Voltage: 24VDC (LED driver required)

• Wattage: 5.8W per ft. Max Run: 16.4ft.

• Efficacy: 70~77LM/W per ft.

HOUSING SPECIFICATIONS:

- Material: silicon copper membrane
- Cutting increment: Every 2 inches
- Red 3M VHB double sided adhesive
- Includes 1 female ribbon-to-power supply connector (Prewired) and 1 male plug for connection to next ribbon (Prewired)
- IP rating: IP67

CERTIFICATIONS: UL







JOB NAME: ______ DATE: _____ TYPE:

DIMENSIONS:

16.4'(L) x 0.5"(W)

| MODEL | WATTS PER FT. | VOLTAGE | LUMENS PER FT. | COLOR TEMP | REEL LENGTH | MAX RUN |
|--------------------|------------------|---------|-------------------|---------------|----------------|------------|
| ULR-OT-16F-XHO-30K | 5.8W | 24VDC | 440LM | 3000K | 16.4FT. | 16.4FT. |
| ULR-OT-16F-XHO-40K | 5.8W | 24VDC | 450LM | 4000K | 16.4FT. | 16.4FT. |
| ULR-OT-16F-XHO-50K | 5.8W | 24VDC | 450LM | 5000K | 16.4FT. | 16.4FT. |

OPTIONAL ACCESSORIES:







ULR-OT-HO-COUP-6I-WR ULR-OT-HO-COUP-3F-WR

ULR-OT-HO-COUP-NO-WR

ULR-OT-HO-CONN-6I-WR ULR-OT-HO-CONN-3F-WR

| MODEL | DESCRIPTION | | |
|----------------------|---|--|--|
| ULR-OT-HO-COUP-6I-WR | Coupling to connect 2 high output ribbons, 6" | | |
| ULR-OT-HO-COUP-3F-WR | Coupling to connect 2 high output ribbons, 3' | | |
| ULR-OT-HO-COUP-NO-WR | Coupling to connect 2 high output ribbons, no wire | | |
| ULR-OT-HO-CONN-6I-WR | Power feed cable to connect high output ribbon to power, 6" | | |
| ULR-OT-HO-CONN-3F-WR | Power feed cable to connect high output ribbon to power, 3' | | |

LIGHTING SPECIFICATIONS:

- Dimming: Dimmable using a magnetic driver
- LED: SMD2835 chip spaced 1/3" on center, 37 per foot, 0.16 wats each chip
- LED Type: SMD2835
- Total lumens: 440~450LM per ft.
- Color temperature: 2700K/3000K/3500K/4000K/5000K
- Color rendering index: 90
- Beam Angle: 120°

WARRANTY: 5 years