



JOB NAME: \_\_\_\_\_

DATE: \_\_\_\_\_

TYPE: \_\_\_\_\_



**ULR-OT-16F-XHO-30K**  
**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
- 3M double sided tape(9474LE) is preinstalled
- Includes 1 female ribbon-to-power supply connector (Prewired) and 1 male plug for connection to next ribbon (Prewired)
- IP rating: IP67

### CERTIFICATIONS: UL



### 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: 3000K/4000K/5000K
- Color rendering index: 90
- Beam Angle: 120°

### WARRANTY: 5 years

