



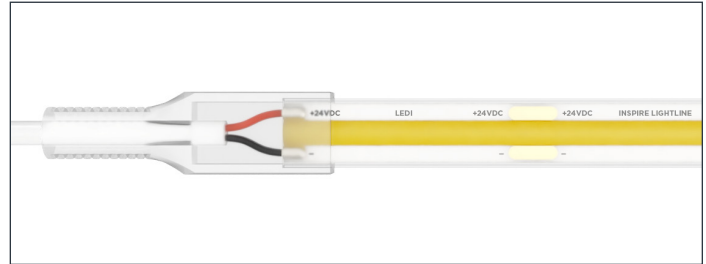
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PRODUCT SPECIFICATIONS

# Inspire LightLine™ COB Outdoor (IP67) LED Tape Light

## About

- IP67-rated Chip-On-Board (COB) LED tape light with excellent diffusion
- Use with Inspire Slim, Square, Angled, or Recessed Channel
- 4.6 W/FT
- 2700K, 3000K, & 4000K
- Requires an LED driver to power



## Part Numbers & Ordering

CB1 - OUT - 46 -	CCT	Length	
	27 2700K	10	10FT Roll
30 3000K	20	20FT Roll	
40 4000K	CUSTOM	Custom Length (by the foot)	

### Ordering Examples

Example Part Number	QTY	Amount to Receive
CB1-OUT-46-30-CUSTOM	12	12FT
CB1-OUT-46-27-20	2	(2) 20FT Rolls
CB1-OUT-46-40-10	5	(5) 10FT Rolls

## Connectors, Channel, & Drivers

### Compatible Connectors

- Inspire LightLine™ COB Outdoor Connectors

### Compatible Channel

- Inspire Square
- Inspire Slim
- Inspire Angled
- Inspire Recessed

### Compatible LED Drivers

- DimALL™ Dimmable Drivers
- Electronic 0-10V Dimmable Drivers
- Non-Dimmable Plug-In Drivers

*Part numbers and specifications may be found in the applicable product spec sheet.*

## Specifications

### Lumen Output:

- 2700K: 340 lm/FT (74 lm/W)
- 3000K: 355 lm/FT (77 lm/W)
- 4000K: 390 lm/FT (85 lm/W)

### CRI: 90+

### Power: 4.6 Watts/FT

### Maximum Length: 20FT

### Cut Length: Every 2"

### Input Voltage: 24VDC

### Physical Color: White

### Casing: UV-Resistant Silicone

### Adhesive: 3M VHB Red

### Beam Angle: 120°

### Lamp Life: 50,000 Hours

### Max Ambient Temperature: -4°F to 113°F (-20°C to 45°C)

### Max Operating Temperature: -22°F to 140°F (-30°C to 60°C)

### Connector:

- Each end of the tape light has a pre-wired 1FT connector.
- (1) 25FT hardwire lead is included with 10FT and 20FT rolls.
- (1) 10FT hardwire lead is included with custom lengths.
- Additional connectors sold separately.

### Dimensions:

- Tape Light (W x H): 1/2" x 1/4"
- Wired End Cap (L x W x H): 2-1/4" x 5/8" x 1/2"

### Environment: IP67 Indoor or Outdoor

### Dimming:

- 0-10V
- MLV
- ELV
- Incandescent
- CFL/LED

### Certifications & Safety Standards:

- UL Listed for The United States and Canada - File # E467147
- UL Listed per UL2108 Low Voltage Lighting Systems/CSA C22.2 No 250.0-08-Luminaires/UL8750
- Title 24 JA8 Compliant
- Always review all local and national safety standards before installing any LEDI product(s).