



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Voltage	Watts	2.5 W/FTW
120V	19 mA/LED	Color Temp	90
208V	N/A	Color Accuracy	N/A
240V	N/A	L70 Lifespan	N/A
277V	N/A	Lumens	250lm/ft lm
Input Watts	2.5 W/ftW	Efficacy	100

Technical Specifications

<p>Performance</p> <p>Product Type: Wet Location SMD Tape Static White</p> <p>Description: FLEXTAPE is a bendable, outdoor LED tape that provides energy-efficient lighting for both indoor and outdoor applicatio</p> <p>Input Wattage: 2.5 W/ft</p> <p>Lumens: 225lm/ft±10%</p> <p>Efficacy: 100lm/W±10%</p> <p>L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results</p> <p>Electrical</p> <p>Dimmable: PWM Dimming Signal, dimmable down to .1% with LED Driver (sold separately)</p> <p>Input Voltage: DC24V</p>	<p>Operating Temperature: -4°F to 113°F (-20°C to 45°C)</p> <p>LED Characteristics</p> <p>Beam Angle: 120°</p> <p>Color Temperature: 2700K</p> <p>Color Accuracy (CRI): 90 CRI</p> <p>R9 Value: High color performance with R9 greater than 50</p> <p>Certification Model Number: <5-step (2700K & 5000K);<7-step (3000/3500/4000K) MacAdam Ellipse binning to achieve consistent fixture-to-fixture color</p> <p>Installation</p> <p>Field Cuttable Increment: Cuttable every 2.19"</p> <p>Mounting: Easy installation to most surfaces by using pre-attached 3M® double-sided tape</p>	<p>Construction</p> <p>Length: 32.8 ft</p> <p>Light Source: SMD LED White</p> <p>Material Construction: Weather-reisistant, high-grade silicone cover with super-flexible bending .</p> <p>Light Effect: Soft linear lighting performance</p> <p>Compliance</p> <p>Listings: UL2108</p> <p>Environment: Suitable for use indoors and outdoors in dry, damp, or wet environments.</p> <p>IP Rating: IP67</p> <p>California Title 24 JA8 Compliant: Can be used to conform with the requirements of California Title 24 Part 6.</p> <p>California Energy Commission (CEC) Status: Lawful for Sales in California</p>
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Technical Specifications (continued)

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Other

Field Wiring Accessories:

TOJ2

2-Pin outdoor connector kit

TPF2

2-Pin power feed kit

Mounting Accessories:

TAP12

12mm wide aluminum channel kits

TSC2

Silicone mounting clips

Compatible Drivers:

TID-60

Indoor 60W driver

TID-96

Indoor 96W driver

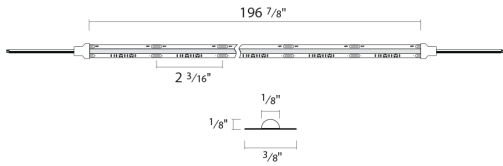
TOD-96

Outdoor 96W driver

5-Year Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Dimensions



Features

- Flexible, wet location LED tape provides energy-efficient lighting for both indoor and outdoor applications.
- Easy installation to most surfaces by using pre-attached 3M® double-sided tape
- Available in Static White 2700K, 3000K, 4000K
- 60W & 96W indoor or outdoor rated drivers available (sold separately)
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Ordering Matrix

Family	CRI/Color Temp	Input Voltage	IP Rating	Options
TOS	YY			
	Blank = 90 CRI, Tunable Color Temperature YY = 90 CRI, 2700K Y = 90 CRI, 3000K N = 90 CRI, 4000K	Blank = 24V DC	Blank = IP67, Indoor/Outdoor	Blank = None /LCB = Lightcloud Blue /RGB = 16+ million colors w/Lightcloud Blue