## **OUTDOOR TAPE 12V**

8011, 8051, 8101



# LANDSCAPE LIGHTING





#### PRODUCT DESCRIPTION

Flexible tape light with UV stabilized silicone seals that protect against water and dusts.

#### **FEATURES**

- Conveniently adapts into existing 12V system
- IP 68 rated for submersible up to 5 feet
- May be tied into any 12V landscape lighting system
- Maximum of 40 ft per run to stay within 5 amps
- Flexible linear lights maybe cut to desired length at the end of the run
- Various lengths may be joined together with IP68 rated connectors
- UV-stabilized silicone seals and protects the tape sections
- Maintains constant lumen output against voltage drop
- UL 1838 Listed

### **ORDERING NUMBER**

		Color Temp		Finish	Finish		
8011 8051 8101	1 foot 5 feet 10 feet	27 30	2700K 3000K	ВК	Black tape color		

Example: 8011-30BK

BK

#### **SPECIFICATIONS**

9-15VAC (Transformer is required) Input:

Power: 2W / 2.1VA **Brightness:** 115 lm CRI:

Rated Life: 60,000 hours

**Operating Temp**: -40°F(-40°C) to122°F(50°C)

at relative humidity 95%

**OUTDOOR TAPE 12V ACCESSORIES** 



LANDSCAPE LIGHTING

Clear channel

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LED-TO24-CH5 5 feet Includes mounting hardware

End cap



LED-TO24-EC

Surface mounting clip



LED-TO24-C1 Secures on both edges (10 Qty)

Edge mounting clip



LED-TO24-C2 Secures on one edge (10 Qty)

Invisible clip



Spring clip secures beneath tape (10 Qty)

Lead wire with 5A fuse 40 ft max tape run



Protects tape sections from over current

> 8000-06BK 6 feet

8000-10BK 10 feet

Joiner Cable - Short



8001-6BK 6 inch

8001-12BK 1 foot

Joiner Cable - Long



8001-72BK 6 feet

8001-120BK 10 feet

4 Way "X" Connector



8003-BK

3 Way "Y" Connector



8002-BK

Magnetic Transformers

Stainless Steel, 12-15V output, IP65 rated, UL 1838 listed See transformer spec sheet for details and its accessories

9075-TRN-SS 75W Max

9150-TRN-SS 150W Max

9300-TRN-SS 300W Max

9600-TRN-SS 600W Max



# **OUTDOOR TAPE 12V ACCESSORIES**

WAC
LANDSCAPE LIGHTING

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#### **TESTED MAGNETIC LOW VOLTAGE(MLV) DIMMERS**

Luminaire	Dimmer						
	Manufacturer	Family	Model	Power Rating	Range*	Note	
	Lutron	Diva	DVLV-600	600W	33% - 100%	Output maxes at 50% dimming level	
8011 8051 8101		Skylark	SLV-600P	600W	28% - 100%	Output maxes at 50% dimming level	
		Skylark	S-10P	1000W		Not recommended	

<sup>\*</sup>Low end of this range is determined by output current which may not directly translate to the perceived light output

WAC Lighting fixtures are compatible with a variety of dimmers. For your convenience we have included a compatibility chart showing dimmers which have been tested with our products. The recommended list below is based upon testing conducted in a lab, and the results can vary in certain field applications due to a number of factors. Exclusion from the list does not imply incompatibility, just that it has not been tested by WAC Lighting. Please reference the dimmer manufacturer's instructions for installation, or contact a WAC lighting professional at 800-526-2588.