3D Wind

LED TAPE LIGHT



Project Name:
Fixture Type:

DESCRIPTION

3D Wind is 3 directional, bendable and provides a uniform and smooth illuminated surface. It utilizes flexible and durable silicone extrusion technology that provides a protection layer that is water proof, saltwater resistant, and UV resistant. The accessories for this product allow for quick and easy installation without the need for a channel as well as free cutting to any length.

SPECIFICATIONS

• Voltage: 24V

• Watts per foot: 2.8 W/ft

• Lumens per foot: 143 Lm/ft (@ 80 CRI, 3000K)

• 2835 LEDs

• 36LED/Ft.

• Dimmable using dimmable driver

• Working Temperature: -4°F ~ +131°F

• Protection: IP67 Suitable Indoor/Outdoor

• UV Resistant, Saltwater Resistant

• 120° beam angle

• Minimum Bending Radius: 2.36in

• Field cuttable with endcap sealed by gluing process

• Free cutting

• 50,000h long lifespan, 5 years warranty, for indoor use.

• 36,000h long lifespan, 3 years warranty, for outdoor use.

• Max Run: 18 Feet

• 80+ CRI



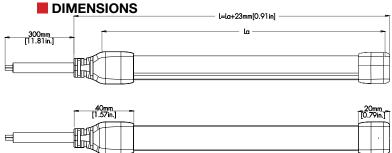
• UL Listed for US and Canada LISTED

Please see PreciseLED.com for warranty and installation Information.

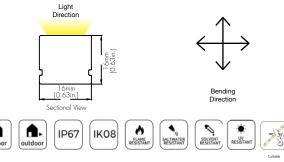
ORDERING CODE

Example: 3DWD-16'-24V-90C-40K



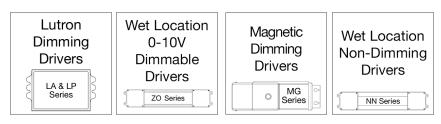


L: Total Length, La: Max. Strip Length.



Product	Spool Length	Volts	CRI	Color Temperature
		24V		
3DWD	'ft "in Custom Length	24V- 24 Volts	80C ≥ 80CRI 90C ≥ 90CRI	27K 2700K 30K 3000K 35K 3500K 40K 4000K

COMPATIBLE TAPE LIGHT DRIVERS



Click **here** for a more detailed driver overview.



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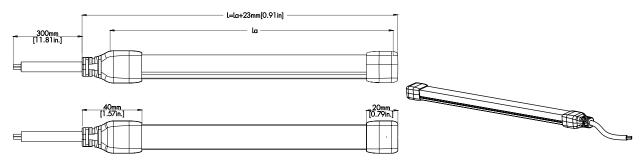
ACCESSORIES

These are the additional accessories that can be ordered with the tapelight:

Product	Image	Ordering Code	Quantity
Bendable Mounting Clip		3DWD-CLIP	

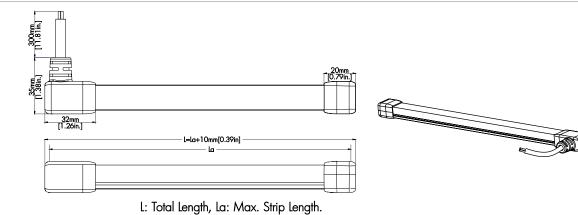
Wiring Options

Power Rear Feed

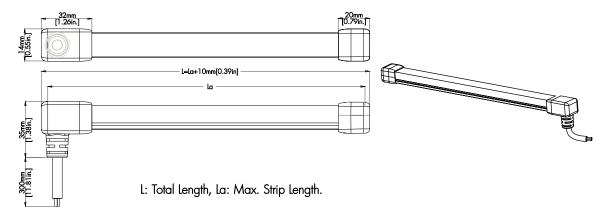


L: Total Length, La: Max. Strip Length.

Power Side Feed



Power Bottom Feed



File Name: 3D Wind Spec Sheet A05 SD July 22, 2024





LIGHT FIXTURE

Project Name: LED TAPE LIGHT Fixture Type: **WIRING DIAGRAM** SWITCH WHITE + WHITE RED LOAD BLACK -BLACK LIVE BLACK **DRIVER** GREEN GROUND +24V DC