# **NEON** - MODEL: AFLSD

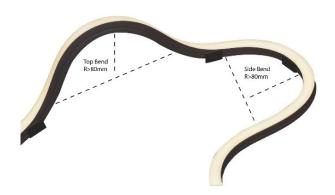
# **Linear Luminaires**

# WAC LIGHTING

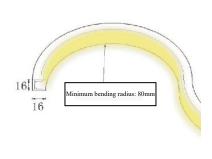
Responsible Lighting®

PROJECT:	LIGHT POSITION NUMBER:	

#### **Product Picture**



## **Line Drawing**



### **Product Description**

16\*16 3D Curved Neon Light Strips, featuring a special integrated extrusion process, ensure continuous and uniform light emission with no light spots. Neon Light Strips come with one-piece terminal injection molding treatment, support splicing without dark areas, and are available in two protection ratings: IP65 and IP67. These strips are widely used for indoor and outdoor contour edging and shape creation.

#### **Product Features**

Body Material:	Lamp body extrusion silicone, high			
	quality FPCB lamp board Silicone			
• Optical System:	Microstructure			
• Accessories:	See accessories table for details			
• Certification:	CQC			
• IP Rating:	IP65 (with bare wires at both ends)			
	IP67 (equipped with waterproof			
	connectors at both ends)			
• Insulation:	Class III			
• Operating Temperature:	-20°C~40°C			

#### **Product Specifications**

• LED Type:	SMD			
• Lamp power	14W/m,18W/m			
• LED Lifetime:	>36000h-L70 /B10-Ta25°C(LM-80/TM-21)			
• CRI:	2700K,3000K,3500K,4000K,5000K/Ra90 RGBW(W:2700K,3000K,4000K,5000K)			
• Input:	24V DC			
<ul><li>SDCM:</li><li>Minimum bending</li></ul>	3 SDCM			
radius:	80mm			
• Dimming:	ON-OFF(Entire 1 phase control)/DMX512 1 meter 8 segments			
• Net Weight:	0.6Kg/M without packing			

## **Order Model**

Model	LED	Length	Sizes	Dimming	CCT	Power Feed Type	IP	Finish
AFLSD 3D Curved Neon Light Strips	14 14W/M 18 18W/M	10 1m 20 2m 30 3m 40 4m 50 5m	В	E ON-OFF	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K F2 RGBW (2700K) F3 RGBW (3000K) F4 RGBW (4000K)	S cable exit  B cable exit  F cable exit	<b>5</b> IP65 <b>7</b> IP67	WT White
					F5 RGBW (5000K)			

Example: AFLSD-1410DE30S5WT

<sup>\*</sup> Length is available in 0.1-meter increments. Example model: FLSD-1415BE30S5WT ("15" denotes 1.5 meters)