

Neon Strip - AFS1616

[AES-06-AFS1616]



Technical Specifications

ATTRIBUTE	VALUES
Metreage	Under 50m
Wattages	10W, TBC
Correlated Colour Temperature (CCT)	CCT: 2200K, CCT: 2700K, CCT: 3000K, CCT: 4000K
Lumens	78lm/W @ 3000K, 80lm/W @ 4000K, 61lm/W @ 2200K, 73lm/W @ 2700K
Cutting Unit	50mm
Correlated Colour Index (CRI)	>90
MacAdam Ellipse (SDCM)	<5
Light Source & Brand	LED: SMD
IP Rating	67
IK Rating	08
Bend Direction	Side Bend (Horizontal)
Voltage	DC 24V
LED's p/m	160
Size - Width	Width: 16mmW
Size - Height	Height: 16mmH
Mounting Sleeve - Width	Mounting Sleeve: 14.4mmW
Mounting Sleeve - Height	Mounting Sleeve: 19.1mmH
Trim / Outer Colour	Trim/Outer: White
Mounting Options	Surface Mounted, TBC, Recessed
Beam Angle	Beam Angle: 110°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Operating Temperature	Operating Temperature: -20°C to +50°C
Lifetime	Working Lifetime > 84,000 Hrs

Product Options

ATTRIBUTE	VALUES
Size - Height	Height: 16mmH
Mounting Sleeve - Width	Mounting Sleeve: 14.4mmW
Mounting Sleeve - Height	Mounting Sleeve: 19.1mmH

ATTRIBUTE	VALUES
Beam Angle	Beam Angle: 110°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Operating Temperature	Operating Temperature: -20°C to +50°C

Certification and Compliance

