Oxbridge Lighting
scripting innovations

LINE

LED Strip Light

LNE00527KC9065S3M05N

General Info

Mounting Type
Surface mounting

PCB Type
3oz Copper foil

IP Rating
IP65

Housing Type
Flexible PCB

LED Binning
McAdam<3

Flexibility
Flexible PCB

Input Supply
DC 24V

Control Gear
Constant Voltage

Control Type
On/Off

Primary Optics
NA

Lumens
797 lms

Beam Angle
Wide Beam

LEDs per Mtr
160 LEDs

Output Power
4.8W/mtr

Mounting
3M tape

IP Coating on Strips
Clear RTV silicone adhesive

Chip Family
2835

CCT
2700K

RGB Availability
Not available

Lifetime
50000H

CRI
>90

Length
5000mm/Roll
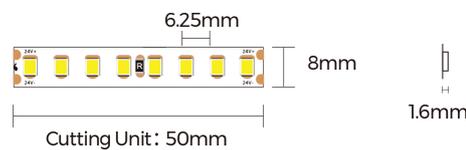
Width
8mm

Cuttable Length
50mm

Description

Line is the flexible strip light from oxbridge lighting provides an excellent accent lighting for your interiors and exteriors. Line can be easily mounted onto a surface, very versatile and can be cut to length or connected together to create a custom lighting setup. They can be controlled by a variety of methods including on/Off and dimming options. Line is available in multiple options with diiferent CCTs, powers and IP ratings for the ease of use. Line is very compact with 8mm width and and having 160 LED modules per metre which provides a dotless lighting. The Line allows a cutting option for every 50mm which helps customer for all requirements in length. The product is available in IP20 and IP65 modes also in order to satisfy the indoor and outdoor needs. Accessories are available for Line to make its installation a hassle free one. With an ambient of -20° to 40°C working temparature

Application Areas

Reception, Foyers, Office spaces, Living areas, Dining spaces, Hotesl, Hospitality areas, Conference halls, Food courts, Corridor areas and much more
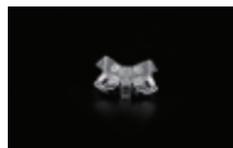
Dimensional Details

6.25mm

8mm

1.6mm

Cutting Unit: 50mm

Profile Side View

IP20   IP65

Distribution Details

· Photometric of 1M strip   ·AAI Figurestrip

Accessories Details

Connector for wire and FPC
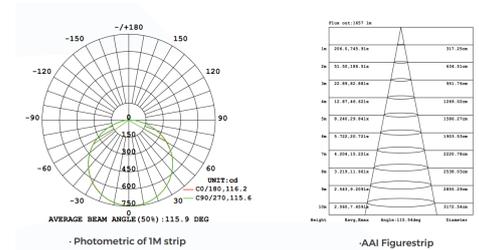TXB208-NOGA - OXB

Connector for FPC and FPC
TBB208-NOGA-OXB

Fixed Clip
FSW08SA-OXB

Silicone Plug Kit
DT08EA-A-OXB

Refer Instruction Manual for detailed Installation Procedure