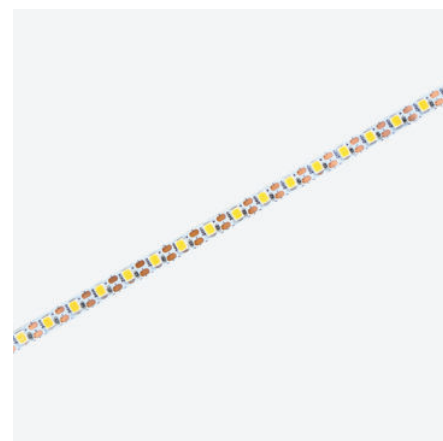


# Slim Line

LED Strip Light

SLM00540KC9020S3M05N



## General Info

### Mounting Type

Surface mounting

### Product Type

Flexible Tape Light

### IP Rating

IP20

### 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

### Strip Lumens

675 lms/m

### Beam Angle

Wide Beam

### LEDs per Mtr

120 LEDs

### Output Power

4.8W/mtr

### Mounting

3M tape

### IP Coating on Strips

Clear RTV silicone adhesive

### Chip Family

2835

### CCT

4000K

### RGB Availability

Not available

### Lifetime

50000H

### CRI

>90

### Length

5000mm/Roll

### Width

5mm

### Cuttable Length

8.33mm

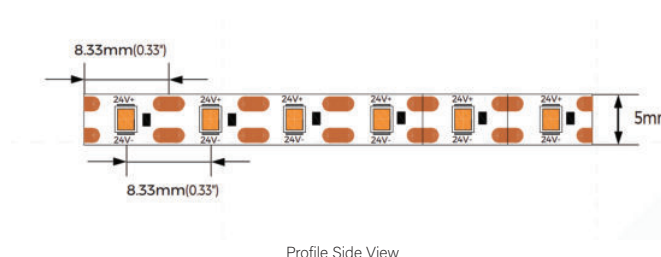
## Description

The Slimline LED strip light from Oxbridge Lighting is a highly versatile and efficient solution designed for both interior and exterior applications. With a compact 8mm width and 120 LED modules per meter, it delivers exceptional lighting performance while maintaining a sleek profile. Slimline supports customization through its ability to be cut every 8.33mm or connected to create tailored lighting configurations, making it adaptable to any length requirement. Available in multiple color temperatures (CCTs), power options, and protection levels (IP20 for indoor use and IP65 for outdoor use), it ensures optimal performance in various environments. Its compatibility with on/off, dimming controls provides enhanced flexibility for different lighting scenarios. Additionally, a range of accessories simplifies installation, making Slimline an ideal choice for accent lighting, architectural enhancement, or functional illumination needs. Operating temperature ranges from -25° to 40°C.

## Application Areas

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

## Dimensional Details



Profile Side View

IP20



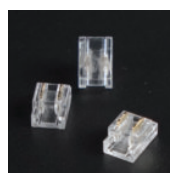
IP65



## Accessories



Connector for wire and FPC  
CXB205-DFTA - OXB



Connector for FPC and FPC  
CBB205-DFTA-OXB



Connector for FPC and FPC  
CBBL205-DFTA-OXB

Refer Instruction Manual for detailed Installation Procedure

Dimmable option is also available on request