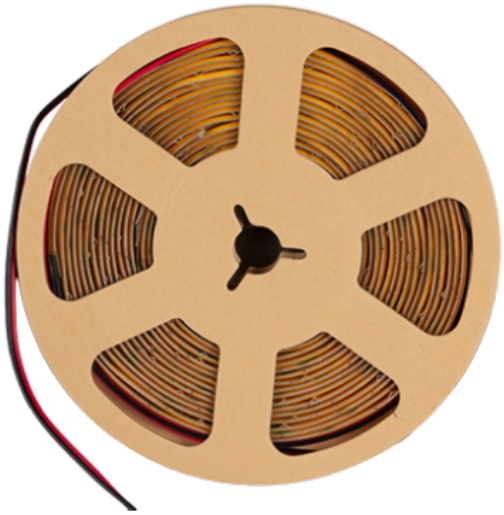
xcite LED Lighting
Data Sheet

Order Code: XCSR5M65NWCOB

5M COB LED Strip Reel IP 65 - 7 W/m - 4000K - Silicon



Features

- Suitable for under cabinet LED strip lighting in kitchens, bars and restaurants
- 7W per metre
- Up to 125 lumens per watt efficacy
- 3M adhesive backing tape
- 1m cable tails, pre soldered to strip at one end

Construction

- Weatherproof IP65 construction
- 875 lumens per metre
- 416 LED chips per metre for continuous dot free uniform illumination
- Cuttable reel every 40mm

Technical Data

General

Operating Temperature (ta °C)	0° to 25°

Light Output

Efficacy (lm/W)	125

LED

CCT (K)	4000
CRI	91
Macadam Elipses	1.1

Driver

Driver Current (mA)	>1460
Forward Voltage (V)	24

Electrical

Rated Input Current (A)	0.03 to 0.67
Power Factor (pf)	0.91
Input Voltage Range (VAC)	AC 220 to 240V
Terminal Type	Solder Pad

Technical
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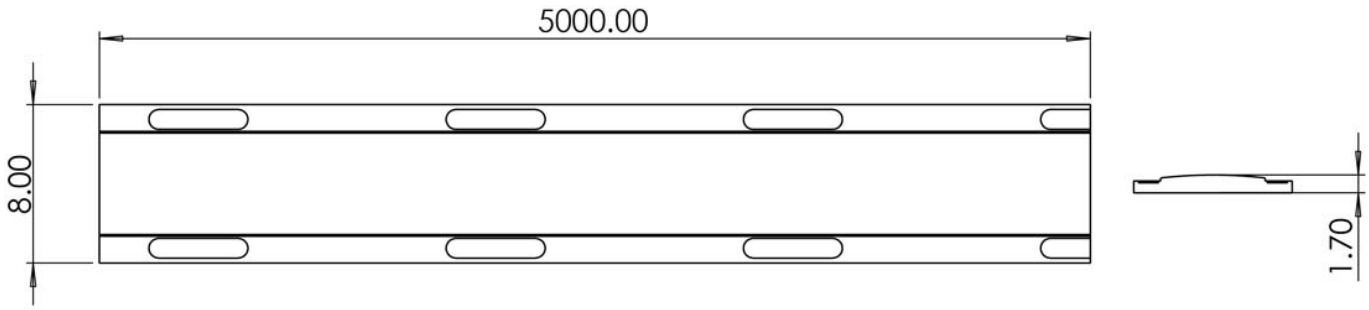
Dimensions

Length (mm)	5000
Width (mm)	8
Depth (mm)	2
Cut Points (mm)	40
Dia. (mm)	416

Line Drawing



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