xcite LED Lighting
Data Sheet

Order Code: XCSR20M65NWCOB

20M 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 both ends

Construction

- Weatherproof IP65 construction
- 875 lumens per metre
- 416 LED chips per metre for continuous dot free uniform illumination
- Cuttable reel every 38.4mm

3000K 4000K 3YRS WARRANTY IP65

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
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

T: +44 (0)1952 292441
E: sales @xciteledlighting.co.uk
W: www.xciteledlighting.co.uk

CE UKCA

Generated on: 14/04/2026 7:11am
Produced by xcite LED Lighting

Order Code: XCSR20M65NWCOB

20M COB LED Strip Reel IP 65 - 7 W/m - 4000K - Silicon

Dimensions

A (mm)	20000
B (mm)	8
C (mm)	2
Cut Out (mm)	38.4

Line Drawing

Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

T: +44 (0)1952 292441
E: sales@xciteledlighting.co.uk
W: www.xciteledlighting.co.uk

CE UKCA

Generated on: 14/04/2026 7:11am
Produced by xcite LED Lighting