PRODUCT DATA SHEET

Ansell Lighting C/24/03/20/01/40/S05/01

C-Cell 24V 8W IP20 White 4000K 50m

Manufacturer: Ansell Lighting

GTIN: 5056144274314

Family: [Display]

Range: C-Cell COB LED Strip

DESCRIPTION

Dot free LED strip with continuous phosphor, uniform output provides seamless light for enhanced aesthetic appearance and allows product to be showcased as main lighting source, offering great installation versatility

- C-CELL dot-free LED strip suitable for residential, hospitality and retail applications
- Continuous phosphor, uniform dot-free output provides seamless light output for enhanced aesthetic appearance and allows product to be showcased as main lighting source, offering great installation versatility
- Single colour flexible LED strip with self-adhesive back
- Fast fit plug and play connections remove the need for time consuming soldering of joints
- Large strip pack sizes and multiple connector packs offers great time saving and ease when working on a large scale projectJoint and connection accessories sold separately
- High CRI 90 ensures the highest quality white light output

TECHNICAL SPECIFICATION

ETIM Class: LED strip (EC002706)

Primary Features

Colour temperature (K)	4000 - 4000	Luminous flux per meter (lm)	800
Degree of protection (IP rating)	IP20	Number of LEDs per metre	384
Lamp voltage (V)	24 - 24	Voltage type	DC
Light source type	LED non-replaceable		

Additional Features

Beam angle (°)	100	Lumen setting adjustable	No
Beam angle adjustable	No	Model	Strip
Colour rendering index (CRI/Ra)	90-100	Mounting method	Surface mounting/recessed mounting
Compatible with Amazon Alexa	No	Power factor	1
Compatible with Apple HomeKit	No	Protection class according to IEC 61140	III
Compatible with Google Assistant	No	Rated life time L70/B50 at 25 °C (h)	36000
Connection type	Other	Replaceable control gear	No
Constant luminous flux control	No	Self-adhesive	Yes
Control gear	LED driver constant voltage	Suitable for dimmer	No
Failure rate at median useful life of 50,000 hrs at 25 °C ambient (tq) (%)	50	Width (mm)	8
Height/depth (mm)	2	With connection set	No
IFTTT support available	No	With end piece	No
Lumen maintenance at median useful life of 50,000 hrs at 25 °C ambient (tq) (%)	70		

FURTHER DETAILS

Product Status (at download): Active

Date Updated: 15-07-2025

Trade Tariff Commodity Code: 9405423100

Country of Origin: CN

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