

Cool White 6500K SCOB LED Strip

24V | 10mm | 272 LEDs/m | IP20 | 10m max run

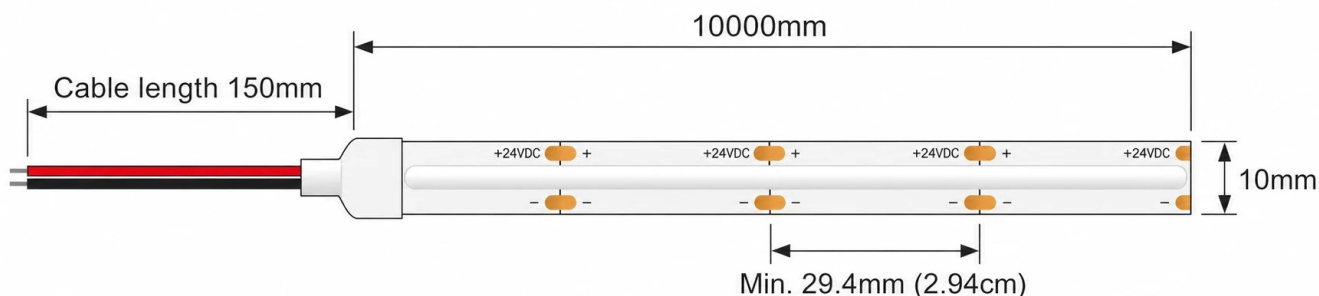
7Years Warranty	IP20 IP rating	10m Max run	24V DC	9 W/m Power	29.4mm Cut	>95 CRI
--------------------	-------------------	----------------	-----------	----------------	---------------	------------

SPECIFICATIONS

LED type	SCOB LED Strip
Colour	Cool White 6500K
Voltage	24V DC
Power	9 W/m
LEDs per metre	272
IP rating	IP20
Width	10mm
Cut	Every 29.4mm (2.94cm)
Order / lead	1m - 10m / 150mm
Max run	10m
Attachment	3M Tape
CRI	>95
Warranty	7 Years



DIMENSIONS



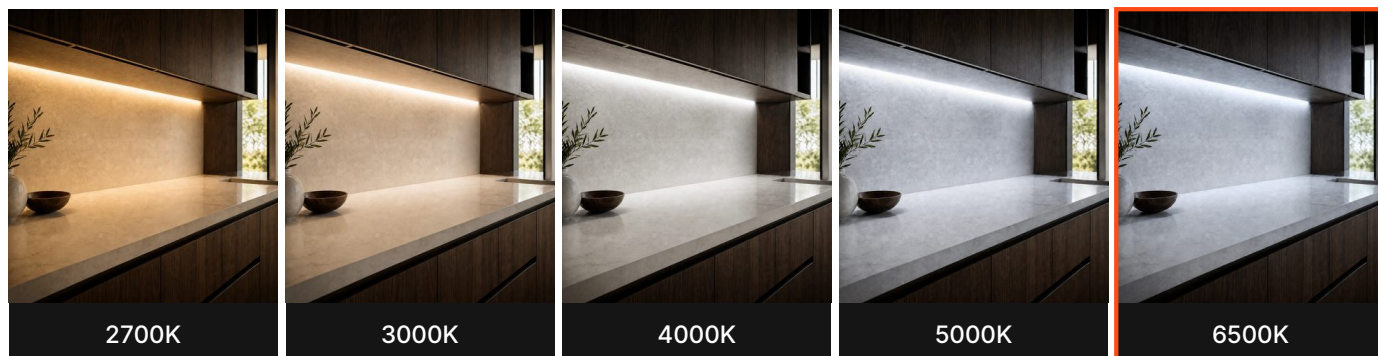
29.4mm = 2.94cm. Cut only at marked positions. Diagram not to scale.

SCOB means Special COB: 2835 LEDs beneath a continuous white emitting face. A cool white for modern displays, garages and high-contrast architectural details.

Cool White 6500K SCOB LED Strip

Colour, application and made-to-measure planning

WHITE COLOUR RANGE



Illustrative indoor colour comparison. The orange outline marks this product. Screens, surfaces and surrounding light affect perceived colour.

2700K Golden warm white
Bedrooms, living spaces, hospitality

3000K Soft warm white
Kitchen joinery and shelves

4000K Natural white
Worktops, offices and displays

5000K Daylight white
Utility rooms and workspaces

6500K Cool white
Modern displays and technical spaces

INSTALLATION ESSENTIALS

Dry indoor use

For kitchen joinery, bedrooms, shelving and other dry indoor areas. IP20 is not waterproof; keep clear of water, steam and condensation.

Power and control

Use a compatible 24V constant-voltage supply with adequate capacity and headroom. Dimming requires a matched single-colour controller or driver.

Cut and mount

Disconnect power before cutting. Cut only at the marked 29.4mm (2.94cm) positions. Choose a compatible aluminium profile for support and heat management.

Plan longer projects

Maximum continuous run: 10m. Use separately powered runs for larger layouts. Confirm wiring and driver arrangements before installation.

BESPOKE LIGHTING FOR UK PROJECTS

ATOM LED provides bespoke, custom-cut lighting for UK homes and trade. Send your required lengths for cutting at valid marks within this product's limits.

[View this product](#)

[Bespoke projects](#)