GlowGlass Shelf Clip Profile

New Technical Bulletin No. 073



Product overview

The Glow profile is an inconspicuous solution capable of transforming the appearance and functionality of feature cabinets.

The light source provides practical task lighting for cupboard rummaging, as well as emitting relaxing mood lighting that flows out into the kitchen.

The Glow features an innovative living hinge which means that the two parts of the profile stay attached when the profile is opened, making it much easier to clip the parts back together. The profile can also be cut to size on-site and attaches to the shelves with a simple push-fit.

Benefits

- Provides a diffused light effect
- Ensures the LED flexible strip will not droop or sag over time
- Provides additional protection to the flexible strip

Key Features

- Creates upwards and downwards facing light sources for maximum cabinet illumination
- Fits 4-8mm thick shelves
- Simple push-fit installation
- Can be cut to size
- Living hinge technology for ease of installation

Technical Specification

	Single Colour	ССТ
Wattage	4.8W/m	6W/m
Voltage	24V	24V
Light output	540 Lumens per meter	600 Lumens per meter
Lumens per Watt (Efficacy)	112.5	100
Colour rendering index	≥90	≥90
Distance between cut marks	25mm	50mm
Beam angle	120°	120°
Number of LEDs per meter	280	280
Colour Temperature	4000 Kelvin	2700~6000 Kelvin
Cable Length	1.5 Meters	1.5 Meters
Operating Temperature	+5°C ~ + 55°C	+5°C ~ + 55°C



GlowGlass Shelf Clip Profile

New Technical Bulletin No. 073

Mechanical Specification

Product Name	Dimensions (mm)	Weight (g)	IP Rating
Glow - 450mm - Natural White	H11.5, W19.5, L450	126	IP20
Glow - 1020mm - Natural White	H11.5, W19.5, L1020	170	IP20
Glow - 450mm - Cool White	H11.5, W19.5, L450	126	IP20
Glow - 560mm - Cool White	H11.5, W19.5, L560	157	IP20
Glow - 1020mm - Cool White	H11.5, W19.5, L1020	170	IP20
Glow - 450mm - CCT	H11.5, W19.5, L450	130	IP20
Glow - 1020mm - CCT	H11.5, W19.5, L1020	174	IP20

Order Codes

Description	Order Code	Barcode
Glow - 450mm - Natural White	SE19089N0	5060522087915
Glow - 1020mm - Natural White	SE19079N0	5060522087830
Glow - 450mm - Cool White	SE19089C0	5060522088707
Glow - 560mm - Cool White	SE19039C0	5060522088677
Glow - 1020mm - Cool White	SE19079C0	5060522087823
Glow - 450mm - CCT	SE19079P02	5060522087861
Glow - 1020mm - CCT	SE19079P01	5060522087854

Email: info@Sensio.co.uk Web: www.Sensio.co.uk

Classified as Confidential