

ST-SBF-OPL/2M Bendable LED Aluminium Profile

Product Overview: Premium 2-metre bendable silver aluminium LED profile designed for smooth, curved, and non-linear lighting installations.

Product Description

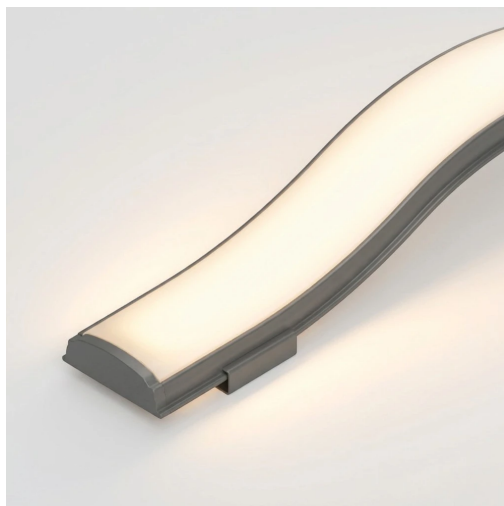
The Strip Tec ST-SBF-OPL/2M is a premium bendable 2-metre silver aluminium LED profile designed to create smooth curved and non-linear lighting installations where traditional rigid aluminium profiles simply cannot be used. Suitable for LED strip lights up to 13mm in width, it provides a clean, professional finish whilst allowing greater design flexibility for bespoke lighting applications.

Manufactured from high-quality 6063-T5 double-anodised aluminium, the profile offers excellent durability and acts as an effective heat sink to help maximise the performance and lifespan of your compatible LED strip lighting. The opal cover is specifically designed to create a smooth, diffused light output—eliminating LED dotting—whilst helping to protect the internal LED strip.

Key Features

- **Flexible & Bendable Design:** Easily create smooth, curved, and non-linear lighting installations.
- **Complete Kit Included:** Comes supplied complete with an opal diffuser cover and end caps as standard for a clean, hassle-free installation.
- **Professional 2M Finish:** Supplied in a standard 2-metre length with an anodised silver finish.
- **Smooth, Dot-Free Illumination:** The high-quality opal cover diffuses light evenly, reducing harsh glare for a continuous glow.
- **Superior Heat Dissipation:** Premium aluminium protects your LED tape (up to 13mm wide) and prolongs its lifespan.

Profile Image



Product image supplied by Strip Tec UK for this specification sheet.

ST-SBF-OPL/2M | Technical Specifications

Specification	Details
Product Brand	Strip Tec
Part Code	ST-SBF-OPL/2M
Installation Type	Surface Mounted / Bendable
Length	2 Metres (2M)
Profile Colour	Silver
External Dimensions	18mm (W) x 5.2mm (H)
Internal Width (Max LED Tape)	14.19mm (Fits up to 13mm Strip)
Beam Angle	107°
Profile Material	Anodised Aluminium (6063-T5)
Cover / Diffuser	Yes (Opal Cover Included)
End Caps Included	Yes (Included as Standard)
IP Rating	IP20 (Non-Waterproof / Indoor Use)
Warranty	5 Years

Installation Note

Ensure all bends are made gently and carefully to avoid kinking the aluminium. The opal diffuser cover should be inserted and guided through the channel after the profile has been bent and securely mounted into position.

Strip Tec UK Ltd www.striptecuk.com enquiries@striptecuk.com 01772 288 931	Bendable LED Aluminium Profile Professional profile solution for curved and non-linear LED installations.
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