

STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Billet

STD-000016-0064

Configured Product

LED _____

SL G3.2 Strip Standard Output

CCT _____

2700K

Length _____

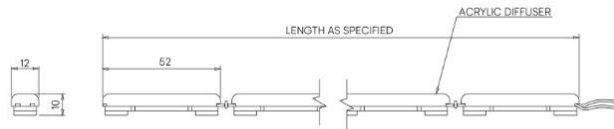
Please confirm length at quote request

Mounting Method _____

VHB

Diffuser _____

Frosted



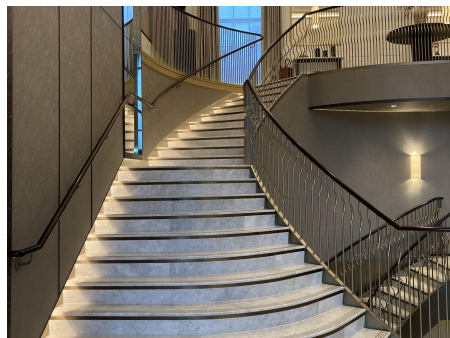
Flexible, modular linear lighting system for cove and handrail lighting applications.

Product Description

The Billet is a compact flexible linear lighting system, engineered to provide both subtle accent lighting or deliver brighter illumination within cove or handrail lighting applications. Its compact minimalist form allows it to blend invisibly within architectural structures and it provides a soft wash of light via it's custom frosted diffuser. The innovative design allows for ease of installation and maintenance via magnetic mounting pads and the modular componentry allows for ease of re-manufacturability versus typical flexible linear solutions.

Key Features

- Sustainable construction: made from recycled aluminium.
- Modular design allowing for ease of remanufacture versus typical flexible linear solutions.
- Innovative magnetic mounting system allowing for ease of installation and maintenance.
- High and low output options available with a custom frosted diffuser for a soft lit effect.
- Advanced dimming options: DALI, 0-10V, and Wireless dimming, down to 0.1%.
- High-performance lighting: up to 90 CRI LEDs.



Compliance



Electrical

Supply Remote constant voltage 24V DC PSU required

| Power | Standard Output LED Strip | High Output LED Strip |
|--------------|----------------------------------|------------------------------|
| | 0.42W per Billet | 0.78W per Billet |
| | 24V | 24V |

Technical

Light Source

Standard Output LED Strip
90 CRI
per Billet (25mm lit length)
37lm initial output at 3000K 89lm/W

High Output LED Strip
90 CRI
per Billet (25mm lit length)
67lm initial output at 3000K 86.6lm/W

Light Distribution

Diffuse 111.4° x 93.8°

Service Commitment

