STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Exterior LED Channel

STD-000023-0092

Configured Product

LED

SL G3.2 Strip Standard Output

CCT

2700K

Length

500mm

Finish

Anodised Black

Mounting Method

Hinge

Diffuser

Frosted

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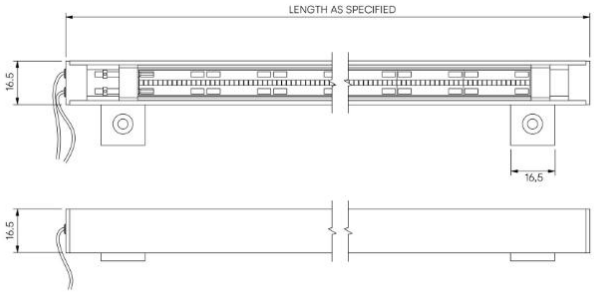


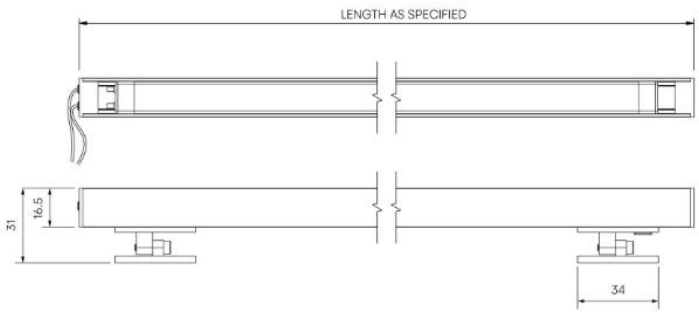
Linear lighting system, typically for under seat, planter and handrail lighting applications.

Product Description

The Exterior LED Channel is a compact IP66 recycled aluminium extrusion, engineered to provide both subtle accent lighting or deliver brighter illumination within exterior seating, planter or handrail lighting applications.
The innovative extrusion design allows for ease of installation and the product can be offered with either a frosted diffuser with a soft glow effect, or a clear cover for higher output applications.
Custom glare baffles and clamping system options available on request.
Fully encapsulated the product is designed with an innovative anti wick system to avoid water ingress.

Key Features

• Sustainable construction: made from recycled aluminium.
• Innovative 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 or clear cover for higher output applications.
• Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.
• High-performance lighting: up to 90 CRI LEDs.
• Not suitable for in-ground applications.



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Compliance

UK CA CE

Service Commitment

ReNew

5 Year Warranty
25 Year Duty of Care

Technical

Light Source	Standard Output LED Strip 90 CRI 1496lm/m initial output at 3000K 89lm/W	High Output LED Strip 90 CRI 2702lm/m initial output at 3000K 86.6lm/W
Light Distribution	Clear cover 103.4° x 115.1° Diffuser 112.4° x 110.6°	