



nanolight

Nanolight is the most waterproof LED sign light in the UK, sealed to IP66. The high-efficiency LED strip technology inside Nanolight consumes only 11.5 watts per metre and has an unrivalled 190 Lumens per Watt efficiency, that's an impressive 2185 lumens per metre. Premium Tridonic LED drivers are enclosed in a sleek 45mm aluminium profile. Installation is fast and easy thanks to the quick-fix brackets and our precision-engineered 'plug & play' middle connector system when linking two or more units. It is maintenance free, and with a 5 year parts warranty you can 'fit and forget'.



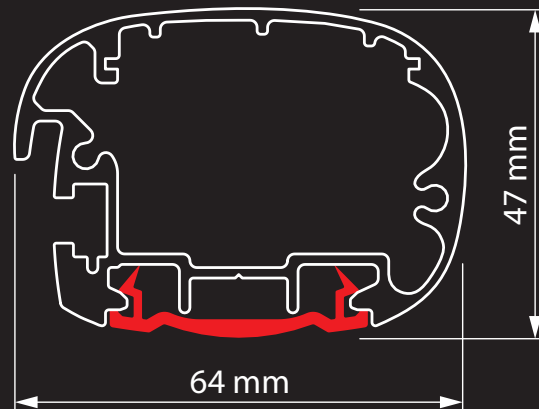
IP66 Waterproof
Quick-fix brackets
190 lumens per watt
5 year parts warranty
Sections up to 6100mm
Manufactured to any length*



* Minimum length 300mm. Sizes greater than 6100mm supplied in two or more sections and will be joined with a middle connector.

TECHNICAL SPECIFICATION

- Slim 45mm aluminium profile*
- Dust and water tight - sealed to IP66
- Length: Any size to nearest millimetre (300mm minimum – 6100mm maximum per section)
- Magnifying lens with built in gasket
- Internal Tridonic LED drivers**
- 2185 Lumens per metre light output
- 11.5 watts per metre
- Quick-fix brackets
- 2 part fully sealed middle connector system
- 5 year parts warranty
- Conforms to EN65958 electrical safety requirements and tested by Nemko Ltd



* 47mm profile including lens. **Mean Well drivers used in trough lights smaller than 1000mm.

200MM QUICK-FIX BRACKETS INCLUDED

- 4-way adjustability to reach the preferred angle
- Available in various sizes for ideal light projection*
- Powder coated and finished to match Nanolight
- Strong yet unobtrusive, perfectly coordinated with Nanolight
- T-shaped brackets to hang and hold Nanolight in place whilst fastening.



* Nanolight also fits on to our current range of brackets.

STOCK COLOURS



white
RAL 9003



black
RAL 9005



yellow
RAL 1023



red
RAL 3020



blue
RAL 5002



grey
RAL 7043



silver
RAL 9006

Nanolight is available in a variety of stock colours (black/white semi-gloss finish included at no extra cost). We can also powder coat to non-stock RAL colours in various finishes. Prices available on request.

OPTIONS

- Quick-fix brackets available with 100, 200, 300, 400 & 500mm projection
- Other styles of brackets available to suit various installations
- Choice of LEDs – 6000K Cool White as standard. Alternatively, 4000K Natural White and 3000K Warm White LEDs are available.



TRIDONIC



*Vision Lighting Ltd reserve the right to change this information at any time without notice.

www.vision-lighting.co.uk