

RAIL INFRASTRUCTURE

PEDESTRIAN AREAS

LED Handrails & Bespoke Supports

Description:

We site measure, submit SolidWorks CAD layout drawings and DIALUX photometrics for approval. Each project is factory tested to verify the voltage, lumen performance and controls of our LED modules as well as the quality and dimensional accuracy of our handrails. Symmetrical or Asymmetrical light wash. First fix or retro fit solutions. Packed, labelled and dispatched to site on time.

Features:

- Multiple finishes available Satin/Brushed, Bead Blasted or any RAL powder coats
- Bespoke designs and brackets available.



Anti-climb Unit

Description:

Fabricated in marine grade 316 stainless steel and fitted with Footfall LED modules to achieve the required lumen output. This light is designed to stop foothold in sensitive areas such as rail and road bridges. Each unit is 1.5m and can be individual or in line. Fixing to suit site conditions.

Features:

- 2nr LED modules per unit
- Anti climb design
- Satin finish or powder coated finishes available
- Modular system manufactured in 1.5m long units



“SINGLE SOURCE SOLUTION”

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MAINTENANCE/TRACK AREAS

GRP LED Handrails

Description:

Our F48 and F300 LED modules are perfect for this product. We have the ideal machinery and dust extraction facility for the accurate machining and assembly of GRP handrails. The system is fully tested prior to dispatch from our factory and all manufactured to our UKAS ISO 9001-2015 quality control procedures.

Features:

- Retrofitted into all style GRP handrails
- Can be driven by a solar powered unit
- Optional on/off sensors available



Rail Track Light

Description:

This thoroughly tested light unit ensures the maintenance team has a clear path of vision without the need of bollards or overhead lighting with their trackside light pollution and cable feeds. Fabricated from marine grade stainless steel and cable conduits designed to suit site requirements. The unit is fitted with our F300 LED unit with its high-performance LED's to deliver light where it is needed without distracting driver glare. Vibration, IK10 and IP66 tested, the unit is mechanically secured to the rail by 316 stainless steel compression brackets and fixings.

Features:

- Vibration tested
- Satin/Brushed finish
- Completely sealed unit
- Can be driven by a solar powered unit



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Stand Alone Solar Power



Description:

Our solar panel and battery unit delivers 24v. to our lights either in single or multiple runs. On/off or sensor controlled; this UK made and site tested system is ideal in situations where power is unavailable.

Simple to install and fully warranted.

Features:

- Tested to drive 30nr F48 LED modules
- Complete with solar panels, batteries, controller and bespoke enclosure
- Optional on/off sensors available

Obsolescence - Asset Maintenance

Footfall are the original manufacturers of its handrail lighting modules and stainless steel handrail systems. All tooling including high pressure water cooled polycarbonate moulding dies are carefully stored and maintained. All stainless steel and fixings are UK sourced with complete traceability and certificates of conformity. Footfall supply a detailed maintenance plan for each project and are available 24/7 for technical and site support.

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