LED Lighting Systems

NBS & Gradus Specifications

ALS/FB - LED Architectural Lighting: Aluminium Profile

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GRADUS

Gradus is a member of NBS Source, providing a comprehensive library of pre-written specifications supported by guidance notes. The NBS specification for ALS/FB is shown below, plus a detailed Gradus specification and profile description to ensure the correct specification is maintained. For further information on NBS contact NBS Services on 0191 232 9594.

NBS Specification

N10 - GENERAL FIXTURES / FURNISHING / EQUIPMENT

Manufacturer: Gradus Accessories, Park Green, Macclesfield, Cheshire, SK11 7LZ. Tel: 01625 428922 Fax: 01625 433939 Website: www.gradus.com Email: sales@gradus.com

Reference: ALS/FB – Flat Base profile Type: Surface mounted Material: Aluminium Fixing: Mechanical (screw) fix – as per manufacturers instructions

Gradus Detailed Specification

Manufacturer: Gradus Accessories, Park Green, Macclesfield, Cheshire, SK11 7LZ. Tel: 01625 428922 Fax: 01625 433939 Website: www.gradus.com Email: sales@gradus.com

Reference: ALS/FB – Flat Base profile Type: Surface mounted Material: Aluminium Width: 12mm Depth: 3mm IP rating: N/A Supplied with: Aluminium base only Fixing: Mechanical (screw) fix – as per manufacturers instructions

LED options: 10w 'Traditional' (SMD) LED Tape 24v – white options: – 2700k, 3000k, 4000k and 6000k. 10w 'Traditional' (SMD) LED Tape 24v – single colour options: – red, green, blue, amber and pink. 10w Spotless (COB) LED Tape 24v – white options: – 2700k, 3000k, 4000k and 6000k. 10w Spotless (COB) LED Tape 24v – single colour options: – red, green, blue, amber and pink. 15w Spotless (COB) LED Tape 24v – white options: – 2700k, 3000k, 4000k and 6000k. 15w Spotless (COB) LED Tape 24v – white options: – 2700k, 3000k, 4000k and 6000k. 15w Spotless (COB) LED Tape 24v – single colour options: – red, green, blue, amber and pink. 20w Colour Changing (SMD) LED Tape 24v – RGB+WW (Warm White 2700k) and RGB+W (Cool White 6000k). 24w Dual-White CCT (SMD) LED Tape 24v – Create any shade of white between 2700k-6500k colour temperature.

Description

LED Architectural Lighting

Gradus offer 10 premium profile options across surface mounted, recessed and plaster-in formats, with configurations available to suit the most common scenarios encountered in a wide range of interior applications. Designed for use with our range of LED tapes, the aluminium profile creates a discreet, finished overall look and helps to dissipate heat generated by the LED tape, whilst also providing additional protection from damage.

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