



Applications

Surface mounted onto building façades for halo illumination.

Description

Following the outstanding success of our peripheral product D-Line is the ideal solution for feature lighting to building exteriors, bridges and gardens. Based around a specially designed aluminium extrusion, it offers the designer and specifier a number of features which are difficult to achieve with traditional methods.

Features

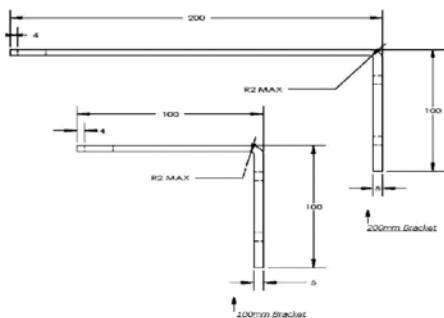
Luminaire

- Weatherproof construction to IP64
- Vandal and bird resistant
- RAL & powder coat finishes available
- Sleek design hides the housing to bracket connection
- Total luminaire weight including lighting is 3.5kg per metre section
- Readed polycarbonate snap-in diffuser.

Cold Cathode

- Long life (typically 45,000 hours)
- Low energy consumption
- 28 lamp colour options
- Compact housing including control gear
- Single lamp options
- No fireman's switch required.

Technical Data



Electrical

Power Consumption:

Approx 25Watts per metre

Supply: Cable entry-rear or end cap Single lamp units can be dimmed via mains trailing edge. See IP Compact specification for more electrical characteristics, typical light output and technical details.

Dimensions

Profile: H 115mm x W 74mm
 Extrusion Length: 600mm up to 4 metres. Lengths may be joined using die cast joining strips which are 25mm wide. Trials should be conducted to ensure that this will not impair lighting performance in a specific application.

Mounting Details

Fixing methods are to be approved by customer prior to installation. Data sheets for all methods are available on request and other methods can also be investigated if required.

Recommended Fixing Methods

Rawl Bolt – D 6mm Chemical Bolt AVX Insert – for sheet material such as aluminium cladding.

Bracket Details

Bracket Length:

Standard – 200mm or Short – 100mm adjustable in 3 dimensions