

X-LINE MINI - LED every 25mm - 12W to 48W - up to 4968 lm - 340 mm to 1240 mm

820-2825-HT X-LINE MINI 12 350mA CONTROL RGB MIX 2x22.5° L340mm 5W IP66



APPLICATION

High-power LED luminaire for architectural outdoor lighting. DO NOT RECESS.
Backlight or accentuation light for use on cornices, rooves, diffused surfaces, walls, columns etc ...

LIGHTING FEATURES

CRI70. High-power LED luminaire. LED spacing 1 LED every 25 mm. Monochrome version, RGB MIX or WHITE MIX.

ELECTRICAL FEATURES

Luminaires are wired in series with a 700mA power supply + 10 kV/5 kA surge protector. Control is to be specified when ordering. Default cable length 1.5m.

CABLES USED

Fixed version: 2 x 0.5 mm² cable: black- and red+. Length: 150cm.
Control version: 6 x 0.5 mm² cable: red channel (red+ and red/black-), green channel (green+ and green/black-), blue channel (blue+ and blue/black-). Length: 150cm.

MECHANICAL FEATURES

IP66, IK07. Anodized aluminium profile. Clear PMMA. Silicone gasket. Delta Seal® treated stainless steel fasteners. Glare shield comes in raw aluminium with the RAL colour to be specified. Weights: 340mm: 0,75 kg. 640mm: 1,4 kg. 940mm: 2 kg. 1240mm: 2,5 kg.

WARRANTY

5-year warranty: on LED module and driver (see the FLUX conditions).



Lifetime: 60 000 hours L80 B10

LUMEN DATA

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|-------------------------------------|--------|
| Lumen nominal total red (lm) | 114 |
| Lumen nominal total green (lm) | 244 |
| Lumen nominal total royal blue (mW) | 1064,8 |
| lm/W LED red | 81,4 |
| lm/W LED green | 124,5 |
| mW/W LED royal blue | 543,3 |
| Qty LED | 12 |
| Ta max. | 50°C |
| Tj (at 25°C) | 85°C |

POWER

| | |
|-----------------------|-----|
| Product Led Power (W) | 5,3 |
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