

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

## **820-2990 X-LINE MINI 48 700mA CONTROL WHITE MIX 2x10° L1240mm 48W 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 mm<sup>2</sup> cable: black- and red+. Length: 150cm.  
Control version: 6 x 0.5 mm<sup>2</sup> 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

|  |       |
|--|-------|
| Lumen nominal total (lm)                     | 4976  |
| Lumen nominal total warm white 3000K (lm)    | 1552  |
| Lumen nominal total neutral white 4000K (lm) | 1656  |
| Lumen nominal total cold white 6500K (lm)    | 1768  |
| lm/W LED total                               | 102,6 |
| lm/W LED warm white 3000K                    | 96    |
| lm/W LED neutral white 4000K                 | 102,5 |
| lm/W LED cold white 6500K                    | 109,4 |
| Qty LED                                      | 48    |
| Ta max.                                      | 30°C  |
| Tj (at 25°C)                                 | 85°C  |

### POWER

|                       |      |
|-----------------------|------|
| Product Led Power (W) | 48,5 |
|-----------------------|------|