

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

820-2900-HT X-LINE MINI 48 350mA CONTROL RGB MIX 2x22.5° L1240mm 20W 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

Lumen nominal total red (lm)	456
Lumen nominal total green (lm)	976
Lumen nominal total royal blue (mW)	4259,2
lm/W LED red	81,4
lm/W LED green	124,5
mW/W LED royal blue	543,3
Qty LED	48
Ta max.	50°C
Tj (at 25°C)	85°C

POWER

Product Led Power (W)	21,3
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