

X-LINE NANO - 3W to 15W - up to 1210 lm - 325 mm to 1525 mm

819-0845-HT X-LINE NANO 16 24V Control green 2x30° L1225mm 12W IP66



APPLICATION

IP66 LED linear luminaire for outdoor lighting. DO NOT RECESS.
Backlight or marker light for use on handrails, walls, window frames, bars, rooves, showcases, shelving etc...

LIGHTING FEATURES

CRI70. Monochromatic power LED.

ELECTRICAL FEATURES

Luminaires are wired in parallel using a separate 24V DC power supply + 10 kA/5 kA surge protector. Luminaire comes in a fixed or dimmable version. Control is to be specified when ordering. For the USA please consult us.

CABLES USED

Fixed version: 2 x 0.5 mm² cable: black- and red+. Length: 150cm.
Control version: numbered black cable, 3x0.5mm². 1 (V-), 2 (V+), 3 dimming. Length: 150cm.

MECHANICAL FEATURES

IP66, IK06. Ultra-compact profile in anodized aluminium. Semi-rigid polyurethane resin coating that absorbs thermal expansion and is insulating, watertight, solvent-free and halogen-free. Product is mounted on two anodized aluminium brackets. Delta Seal® treated stainless steel screws. Glare shield comes in raw aluminium with the RAL powdercoat colour to be specified when ordering. Weights: 325mm: 0,25 kg. 625mm: 0,47 kg. 925mm: 0,7 kg. 1225mm: 0,9 kg. 1525mm: 1,15 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 green (lm) | 976 |
| lm/W LED green | 124,5 |
| lm/W product green | 81,3 |
| Qty LED | 16 |
| Ta max. | 50°C |
| Tj (at 25°C) | 85°C |

POWER

| | |
|-----------------------|-----|
| Product Led Power (W) | 7,8 |
| Product Power (W) | 12 |