

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

### 819-0820-HT X-LINE NANO 16 24V Control red 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 mm<sup>2</sup> cable: black- and red+. Length: 150cm.  
Control version: numbered black cable, 3x0,5m<sup>2</sup>. 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 red (lm)	456
lm/W LED red	81,4
lm/W product red	38
Qty LED	16
Ta max.	50°C
Tj (at 25°C)	85°C

#### POWER

Product Led Power (W)	5,6
Product Power (W)	12