Product data sheet

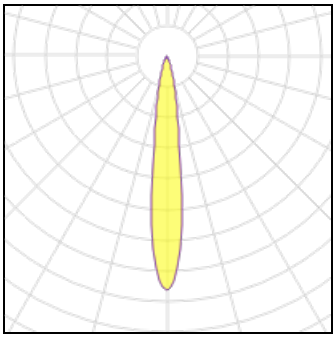
INTONO 1.2 SS 13°+13° [3000K 6W 24VDC]
NT120000005SSE
L&L LUCE&LIGHT



IP 65 IK 04

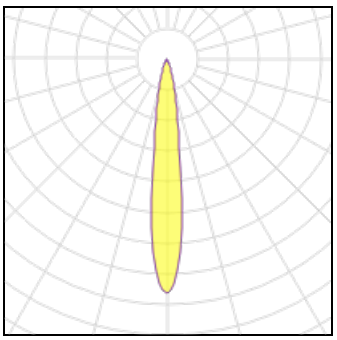
Wall mounted for outdoor applications, double beam; surface mounted (wall); Power: 6W; Power supply: 24Vdc; Lumen output at source: 168 lm (3000K, CRI 80) per beam, 147 lm (3000K, CRI 90) per beam; Delivered lumen output: 146 lm (3000K, 22°, CRI 80) per beam, 128 lm (3000K, 22°, CRI 90) per beam; 2 power LEDs, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 2700K, 3000K, 4000K; Optics: 13°+13°, 13°+33°, 22°+22°, 33°+33°: double-beam optical system consisting of a high-efficiency TIR lens; CRI: 80, 90; Body material: body made of low-copper-content die-cast aluminium alloy EN AB 46100 for excellent resistance to corrosion; Finishes: grey finish obtained through an initial treatment of the material with ALODINE NT-E®, followed by a coat of epoxy paint and one of POLYESTER paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector, white finish obtained through an initial treatment of the material with ALODINE NT-E®, followed by a coat of epoxy paint and one of POLYESTER paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector, anthracite finish obtained through an initial treatment of the material with ALODINE NT-E®, followed by a coat of epoxy paint and one of POLYESTER paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector, cor-ten finish obtained through an initial treatment of the material with ALODINE NT-E®, followed by a coat of epoxy paint and one of POLYESTER paint to provide corrosion resistance of more than 1500 hours of salt spray. Paints compliant with the Qualicoat standard used in the automotive sector, finish obtained through an initial treatment of the material with ALODINE NT-E®, followed by a coat of primer, which enables the fixture to be painted with paints such as two-pack polyurethane varnishes and two-pack acrylic paints suitable for masonry surfaces; RAL finish on request; Screen material: 3-mm-thick transparent extra-clear glass, with high transmittance to ensure chromatic uniformity of light and tempered for excellent resistance to knocks and scratches, with a RAL 9005 black serigraphed border; Installation: the symmetric mounting bracket means the device can be installed without any restrictions on orientation between the bracket and the body of the device; power supply unit not included; Ingress protection: IP65; Impact resistance: IK04; version compatible with Google Home or Amazon Echo available on request for voice command control; Operating temperature: -20°C — +45°C; Maximum device temperature: 50°C (Ta 25°C); Glow wire test: 960°; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: III; Weight: 170 g; Dimensions: 46x30x90 mm; Energy efficiency class: A / A+ / A++; Accessories: honeycomb louvre; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	3 W	CRI	80
Total flux	144 lm	LOR	100%
Luminous efficacy	48 lm/W	Total power	3 W

Light output 2 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	3 W	CRI	80
Total flux	144 lm	LOR	100%
Luminous efficacy	48 lm/W	Total power	3 W

Mounting mode

Wall mounted

Shape and measurements

Length: 1.18 in
Width: 1.79 in
Height: 3.54 in

Adjustability

Fixed

Design

Color of housing: Black

Electric

System power: 6 W
Appliance Class: III

Protection

IP: 65
IK: 04