Product data sheet

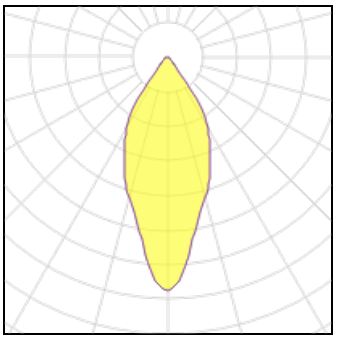
INTONO 3.9 L 43° [3000K 9W 24VDC]
NT390000005L9E
L&L LUCE&LIGHT



IP 65 IK 04

Wall mounted for outdoor applications, single beam; surface mounted (wall); Power: 9W; Power supply: 24Vdc; Lumen output at source: 988 lm (3000K, CRI 80), 822 lm (3000K, CRI 90); Delivered lumen output: 837 lm (3000K, 15°, CRI 80), 696 lm (3000K, 15°, CRI 90); 1 high power density COB LED, 2-step MacAdam, 50 000h L95 B10 (Ta 25°C); LED colour: 2700K, 3000K, 4000K; Optics: asymmetrical 11°: optical system consisting of a high-efficiency spherical lens with an asymmetrical holder in black anti-glare technopolymer, 15°, 20°, 43°: optical system consisting of a high-efficiency metallized technopolymer reflector, asymmetrical: optical system consisting of an asymmetrical technopolymer lens, wall grazing: optical system consisting of a high-efficiency metallized technopolymer reflector combined with a satin screen and a technical filter. An anti-glare black technopolymer holder completes the optical system; CRI: 80, 90; Body material: body made of low-copper-content die-cast aluminium alloy EN AB 46100 for excellent resistance to corrosion; Finishes: 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, 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, 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, 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; RAL finish on request; Screen material: 4-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 device must be installed with the speaker facing down; power supply unit not included; Ingress protection: IP65; Impact resistance: IK04; single-beam version with built-in speaker; 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: 2240 g; Dimensions: 121x80x240 mm; Energy efficiency class: A / A+ / A++; Accessories: honeycomb louvre, WUNT39A00 Bluetooth 3.0 audio control kit with power supply unit and amplifier; 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	10 W	CRI	80
Total flux	801 lm	LOR	100%
Luminous efficacy	80 lm/W	Total power	10 W

Mounting mode

Wall mounted

Shape and measurements

Length: 3.15 in

Width: 4.78 in

Height: 9.45 in

Adjustability

Fixed

Design

Color of housing: Black

Electric

System power: 10 W

Appliance Class: III

Protection

IP: 65

IK: 04