

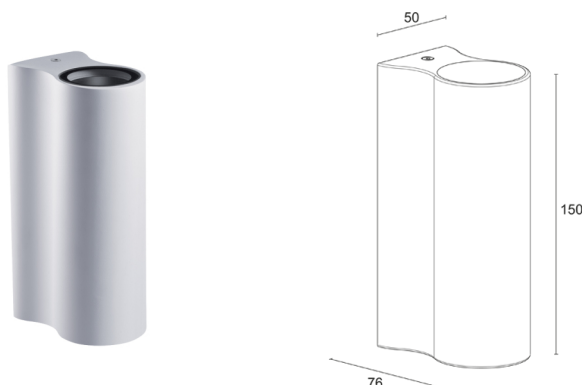
Made in Italy



Intono 2.1, code: NT2110000050TE

Wall mounted for outdoor applications

03/02/2026 Rev. 10/2024



## DESCRIPTION

wall mounted for outdoor applications, single beam; surface mounted (wall); Power consumption: 6W; Power supply: 230Vac; Lumen output at source: 488 lm (3000K, CRI 80); Delivered lumen output: 352 lm (3000K, 34°, CRI 80); 1 power LED, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 11°: optical system consisting of a high-efficiency TIR lens; CRI Colour Rendering Index: 80; Body material: body made of low-copper-content die-cast aluminium alloy EN AB 46100 for excellent resistance to corrosion; Finishes: white finish obtained through an initial treatment with a ceramic nanoparticle coating, to prepare for painting, 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 9003); 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 symmetric mounting bracket means the device can be installed without any restrictions on orientation between the bracket and the body of the device; built-in power supply unit; Ingress protection: IP65; Impact resistance: IK06; version compatible with Google Home or Amazon Echo available on request for voice command control; Operating temperature: -20°C — +45°C; Glow wire test: 960°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class II; Weight: 630 g; Dimensions: 76x50x150 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

### **ELECTRICAL CHARACTERISTICS**

|                   |                            |
|-------------------|----------------------------|
| Power consumption | 6W                         |
| Power supply      | 230Vac                     |
| Power supply unit | built-in power supply unit |

### **LIGHTING CHARACTERISTICS**

|                            |                             |
|----------------------------|-----------------------------|
| Number and type of LED     | 1 power LED                 |
| Average LED life           | 50 000h L90 B10 (Ta 25°C)   |
| LED colour                 | 3000K                       |
| CRI Colour Rendering Index | 80                          |
| Binning                    | 3-step MacAdam              |
| Optics                     | 11°                         |
| Lumen output at source     | 488 lm (3000K, CRI 80)      |
| Delivered lumen output     | 352 lm (3000K, 34°, CRI 80) |

### **MECHANICAL CHARACTERISTICS**

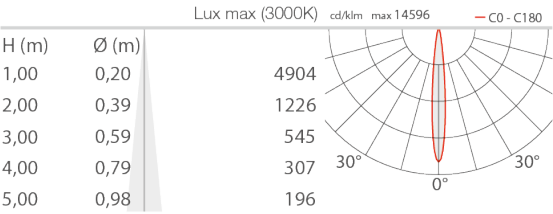
|                 |  |
|-----------------|--|
| Dimensions      | 76x50x150 mm   |
| Weight          | 630 g  |
| Finishes        | white RAL 9003   |
| Mounting        | with mounting plate, screws and plugs                                |
| Body material   | body in die-cast aluminium   |
| Screen material | screen in black-serigraphed, tempered, transparent extra-clear glass |

### **GENERAL CHARACTERISTICS**

|                         |   |
|-------------------------|---|
| Ingress protection      | IP65  |
| Operating temperature   | -20°C — +45°C   |
| Impact resistance       | IK06  |
| Energy efficiency class | F (light source) in accordance with EU 2019/2015  |
| Glow wire test          | 960°C   |
| Appliance class         | class II  |
| Walkover                | no  |
| Drive-over              | no  |
| Photobiological safety  | photobiological safety: risk group 1 according to EN 62471:2006                                   |
| Notes                   | version compatible with Google Home or Amazon Echo available on request for voice command control |

PHOTOMETRIC DATA

T – 11° CRI 80



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