

DATASHEET

Made in Italy

Intono 2.2, code: NT221010005TT7 Wall mounted for outdoor applications

く そ ど格 CB [ffl 圖 回 凸 kg 0,63 IP65 IK06 😲 🔽 🕼



DESCRIPTION

wall mounted for outdoor applications, double beam; surface mounted (wall); Power consumption: 12W; Power supply: 230Vac; Lumen output at source: 904 Im (3000K, CRI >90); Delivered lumen output: 652 Im (3000K, 34°, CRI >90); 2 power LEDs, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 11°+11°: double-beam optical system consisting of a high-efficiency TIR lens; CRI Colour Rendering Index: >90; Body material: body made of low-copper-content die-cast aluminium alloy EN AB 46100 for excellent resistance to corrosion; Finishes: finish obtained through an initial treatment with a ceramic nanoparticle coating, to prepare for painting, 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: 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; The paints that can be used on primed lighting fixtures are the same ones that are suitable for use on masonry surfaces, i.e.: two-pack polyurethane varnishes, two-pack acrylic paints; Operating temperature: $-20^{\circ}C - +45^{\circ}C$; 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

DATASHEET

TECHNICAL DATA



ELECTRICAL CHARACTERISTICS	
Power consumption	12W
Power supply	230Vac
Power supply unit	built-in power supply unit
LIGHTING CHARACTERISTICS	
Number and type of LED	2 power LEDs
Average LED life	50 000h L90 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	>90
Binning	3-step MacAdam
Optics	11°+11°
Lumen output at source	904 lm (3000K, CRI >90)
Delivered lumen output	652 lm (3000K, 34°, CRI >90)
MECHANICAL CHARACTERISTICS	
Dimensions	76x50x150 mm
Weight	630 g
Finishes	primer
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; The paints that can be used on primed lighting fixtures are the same ones that are suitable for use on masonry surfaces, i.e: two-pack polyurethane varnishes, two-pack acrylic paints



PHOTOMETRIC DATA

T – 11° CRI 80





Double beam

L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.