



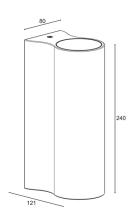
Made in Italy

Intono 3.9, code: NT390010005S97
Wall mounted for outdoor applications

29/04/2024 Rev. 29







#### DESCRIPTION

wall mounted for outdoor applications, single beam; Awards: German Design Award 2021, IDA International Design Awards 2019 - Gold, LIT Lighting Design Awards 2019, Red Dot Award 2020; surface mounted (wall); Power consumption: 9W; Power supply: 24Vdc; Lumen output at source: 822 Im (3000K, CRI >90); Delivered lumen output: 696 lm (3000K, 15°, CRI >90); 1 high power density COB LED, 2-step MacAdam, 50 000h L95 B10 (Ta 25°C); LED colour: 3000K; Optics: 15°: optical system consisting of a high-efficiency metallized technopolymer reflector; 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 device must be installed with the speaker facing down; power supply unit not included; Ingress protection: IP65; Impact resistance: IK06; single-beam version with built-in speaker. Speaker: maximum power 3W, nominal impedance Z 16 Ohm, mean sound pressure level 86 dB (1W/1m); version compatible with Google Home or Amazon Echo available on request for voice command control, Casambi-compatible version, controllable with the Casambi app, available on request; 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°C — +45°C; Glow wire test: 960°; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 2240 g; Dimensions: 121x80x240 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WUNT39A00 Bluetooth 3.0 audio control kit with power supply unit and amplifier, WUNT39A01 Wi-Fi light control kit; 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

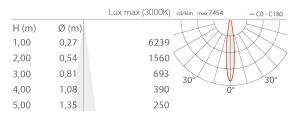


Power consumption	9W
Power supply	24Vdc
Power supply unit	power supply unit not included
LIGHTING CHARACTERISTICS	
Number and type of LED	1 high power density COB LED
Average LED life	50 000h L95 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	>90
Binning	2-step MacAdam
Optics	15°
Lumen output at source	822 lm (3000K, CRI >90)
Delivered lumen output	696 lm (3000K, 15°, CRI >90)
MECHANICAL CHARACTERISTICS	
Dimensions	121x80x240 mm
Weight	2240 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
Features	single-beam version with built-in speaker. Speaker: maximum power 3W, nominal impedance Z 16 Ohm, mean sound pressure level 86 dB (1W/1m)
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Glow wire test	960°
Appliance class	class III
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, Casambi-compatible version, controllable with the Casambi app, available on request; 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

# **S** - 15° CRI 80



# **ACCESSORIES**

# Other



# **WUNT39A00**

Bluetooth 3.0 audio control kit with power supply unit and amplifier

for Alexa and Google Home voice-control systems



# **WUNT39A01**

Wi-Fi light control kit



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