Mikro Color Temperature: 3000 K Type of optics: 1x Spot 21°x19°



General Features

Description: wall-mounted LED product

Insulation class: class III

Rated voltage: 650 mA

Protection Grade: IP66

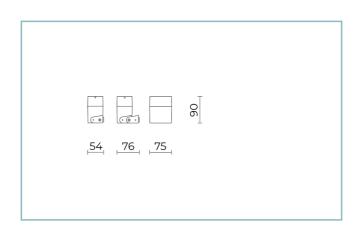
Impact protection: IK08

Ambient temperature Ta: -30°C +50°C

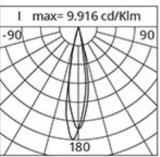
Weight: 0.35 kg

Driver: remote (to be ordered separately)

Marks and Certifications: CE







Performance Data*

LED Current:	650 mA
Source flux:	425 lm
Source power:	4 W
Source efficiency:	106 lm/W
Device flux:	170 lm
Device power:	4 W
Appliance efficiency:	43 lm/W

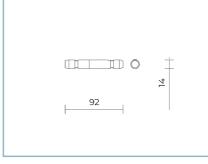


Mikro Color Temperature: 3000 K Type of optics: 1x Spot 21°x19°

Optical System	Flow adjustment	Standard
Source: LED	DALI control	Х
Color Temperature: 3000 K		
Color Rendering Index (CRI): ≥ 80	Materials	
Chromatic consistency (SDCM): ≤ 3	Body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)	
Type of optics: 1x Spot 21°x19°		
Optical group life: >60.000h @Ta25°C L80B10	Screen: tempered flat glass	
Normative References	Lenses: high-transparency PMMA	
EN60598-1 / EN60598-2-5 / EN62471 / EN61547	Fixing system: die-cast aluminium alloy UNI EN AB 47100 — (copper content < 1%) bracket	
	Seals: high-density rubber compound, anti-aging type	
Installation and maintenance	Screws: stainless steel AISI 316 Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance	
Installation: ceiling / wall / ground		
Tilt: continuous adjustment -15° + 105°		
Fixing: The fastening system allows a continuously adjustable inclination -5° +105°		
Wiring: Pre-wiring with outgoing cable L=1 m	Colors	
	— Corten Code:	06MK1A20946U

Mikro Color Temperature: 3000 K Type of optics: 1x Spot 21°x19°

Complements



06GC902X0

B165 2-pole connector IP68



06MK900X0

D3 Driver 30W 650mA IP20 1-6 MIKRO

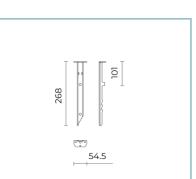


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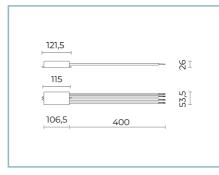
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06MK901X0

D4 KIT DRIVER 650mA IP67 1-6 MIKRO



06MK902X0

D5 DALI DRIVER 30W 650mA IP68 1-6 MIKRO 06AK957B0

I2 Spike for ground installation. Colour: black RAL9005

NOTES

*Performance data

The values indicated in this data sheet are nominal values with a tolerance of +/-7%.

Source flux and source efficiency data refer to the LED module without optics; in case you are interested in the performance of the LED module complete with optical system, you must multiply the data reported by the factor 0.9.

General Data

The characteristics of the product listed may be subject to change and must be confirmed when ordering. In order to promote constant updating of its products, Cariboni Group reserves the right to make changes without prior notice.

