



General Features

Description: LED fitting for lighting façades, paths and urban spaces

Insulation class: Class II

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

Impact protection: IK07

Surge protection device: integrated 2kV-4kV

Power Factor: > 0.95

Ambient temperature Ta: -30°C +50°C

Weight: 6.2 kg

Max exposed surface: 0.04 m²

Lateral exposed surface: 0.021 m²

Common mode surge protection: 2 kV

Overvoltage protection differential mode: 4 kV

Driver: included

Marks and Certifications: CE



Performance Data*	G30x18_UP	G60x18_DOWN
Source flux:	2060 lm	2060 lm
Source power:	16 W	16 W
Source efficiency:	129 lm/W	129 lm/W
Device flux:	1410 lm	1410 lm
Device power:	18 W	18 W
Appliance efficiency:	81 lm/W	81 lm/W

Product Sheet

30/07/2024

Kinetic Wall

Size: Biemissione
Color Temperature: 2700 K
Type of optics: G30°x18° + G60°x18°

06KI4E01208C25DHL

Colour: White RAL9003

Optical System

Source: 10 LED

Color Temperature: 2700 K

Color Rendering Index (CRI): ≥ 80 Chromatic consistency (SDCM): ≤ 3

Type of optics: G30°x18° + G60°x18°

Optical group life: >60.000 h @ Ta 25°C L80B10

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

Normative References

EN60598-1 / EN60598-2-3 / EN61547 / EN62471 / EN55015 /
EN61000-3-2 / EN61000-3-3

Installation and maintenance

Installation: ceiling

Tilt: -90° +130° continuously adjustable

Ø power cable: 7 ÷ 13 mm

Cable Gland: M20

Power supply compartment: independent from the optical group

Flow adjustment

Standard

DALI control

X

Materials

Body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)

Screen: tempered flat glass 4 mm

Lenses: high-transparency PMMA

Seals: anti-age silicone

Screws: stainless steel AISI 304

Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance

Colors

■ White RAL9003

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Optional accessories

06KI912X0

KINETIC/KONO RGBW-TW 3m cable kit



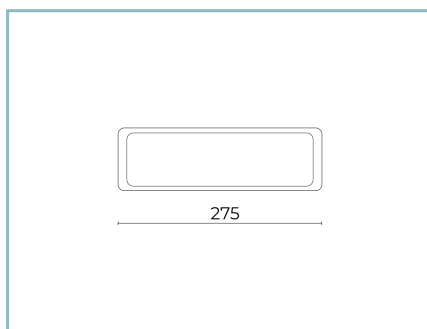
06KI913X0

KINETIC/KONO RGBW-TW 5m cable kit



06KI914X0

9m KINETIC/KONO RGBW-TW cable kit



06KI911X0

Kinetic wall spacer

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.