



### 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: 4.5 kg

Max exposed surface: 0.04 m<sup>2</sup>

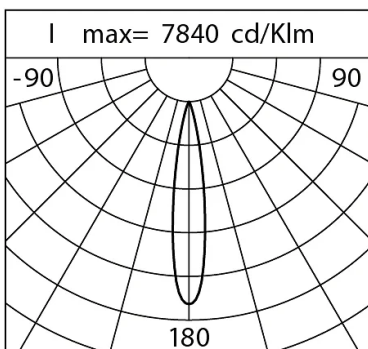
Lateral exposed surface: 0.021 m<sup>2</sup>

Common mode surge protection: 2 kV

Overvoltage protection differential mode: 4 kV

Driver: included

Marks and Certifications: CE



### Performance Data\*

Source flux:	1765 lm
Source power:	16 W
Source efficiency:	110 lm/W
Device flux:	1395 lm
Device power:	18 W
Appliance efficiency:	78 lm/W

**Product Sheet**

30/07/2024

**Kinetic Wall**

Size: Monoemissione  
Color Temperature: 2200 K  
Type of optics: M 18° Medium beam

**06KI3C01201C6DHL**

Colour: White RAL9003

**Optical System**

Source: 5 LED

Color Temperature: 2200 K

Color Rendering Index (CRI):  $\geq 80$ Chromatic consistency (SDCM):  $\leq 3$ 

Type of optics: M 18° Medium beam

Optical group life: &gt;60.000 h @ Ta 25°C L80B10

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

BUG rating: B2-U0-G0

**Normative References**

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

**Installation and maintenance**

Installation: ground

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 &lt; 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

Code: **06KI3C01201C6DHL**

**Product Sheet**

30/07/2024

**Kinetic Wall**

Size: Monoemissione  
Color Temperature: 2200 K  
Type of optics: M 18° Medium beam

**06KI3C01201C6DHL**

Colour: White RAL9003

**Optional accessories**

3 m

06KI912X0

KINETIC/KONO RGBW-TW 3m cable  
kit



5 m

06KI913X0

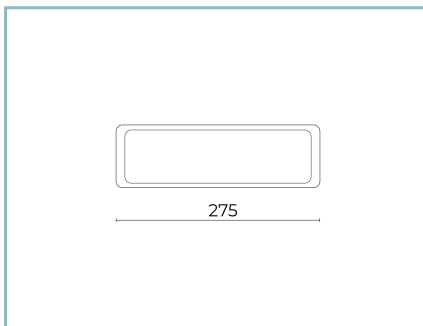
KINETIC/KONO RGBW-TW 5m cable  
kit



9 m

06KI914X0

9m KINETIC/KONO RGBW-TW cable  
kit



275

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.