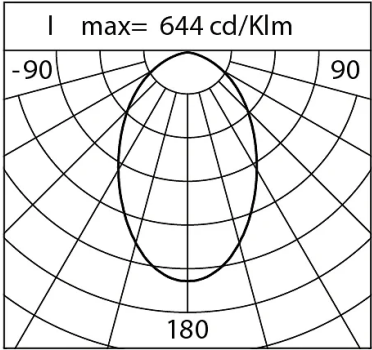




**General Features**

- 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:	2060 lm
Source power:	16 W
Source efficiency:	129 lm/W
Device flux:	1380 lm
Device power:	18 W
Appliance efficiency:	77 lm/W

**Optical System**

Source: 5 LED
Color Temperature: 2700 K
Color Rendering Index (CRI): $\geq 80$
Chromatic consistency (SDCM): $\leq 3$
Type of optics: D70°
Optical group life: >60.000 h @ Ta 25°C L80B10
Photobiological safety class: EXEMPT GROUP
ULOR: 0%
DLOR: 100%
BUG rating: B1-U0-G0

**Normative References**

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

 Corten	Code: <b>06K13C01208C15UHL</b>
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**Product Sheet**

30/07/2024

**Kinetic Flood**

Size: Monoemission

Color Temperature: 2700 K

Type of optics: D70°

**06KI3C01208C15UHL**Colour: Corten

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**Complements**

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06KI911X0

Wall Spacer

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**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.