



General Features

Description: LED fitting for lighting façades, paths and urban spaces
Insulation class: Class III
Rated voltage: 24 Vdc
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 ²
Lateral exposed surface: 0.015 m ²
Common mode surge protection: 2 kV
Overvoltage protection differential mode: 4 kV
Driver: remote (to be ordered separately)
Marks and Certifications: CE



PRO 18



see Accessories

Performance Data*

Source flow:	1820 lm
Source power:	20 W
Source efficiency:	91 lm/W
Device flow:	1385 lm
Device power:	22 W
Appliance efficiency:	63 lm/W

Product Sheet

30/07/2024

Kinetic Ceiling

Size: Monoemission

Color Temperature: RGBW - 3000 K

Type of optics: M 25° Medium beam

06K11C0120RC6DJHS5

Colour: Sablé 100 Noir

Optical System

Source: 5 LED

Color Temperature: RGBW - 3000 K

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

Type of optics: M 25° Medium beam

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

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

Normative ReferencesEN60598-1 / EN60598-2-3 / EN61547 / EN62471 / EN55015 /
EN61000-3-2 / EN61000-3-3**Installation and maintenance**

Installation: wall, ceiling, 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

MaterialsBody: 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**

■ Sablé 100 Noir

Code: **06K11C0120RC6DJHS5**

Complements



06KI901X0

Kit converter medium beam 30°x18°



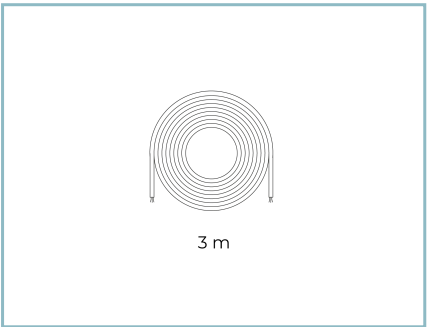
06KI902X0

Kit converter wide beam 60°x18°



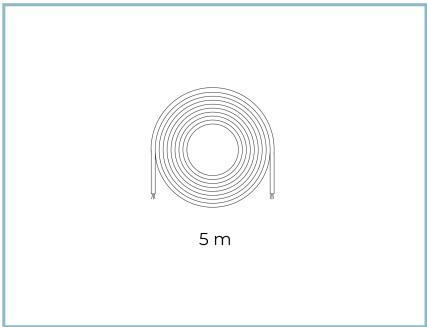
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Kit converter medium beam 30°x18°



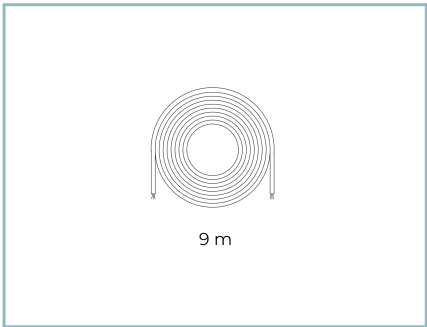
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Kit converter medium beam 30°x18°



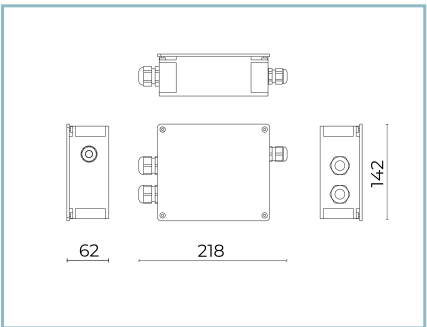
06KI913X0

Kit converter medium beam 30°x18°



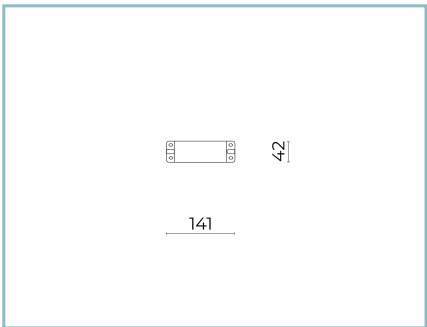
06KI914X0

Kit converter medium beam 30°x18°



06KI905X0

Kit converter medium beam 30°x18°



06KI908X0

Kit converter medium beam 30°x18°