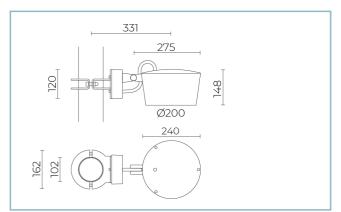
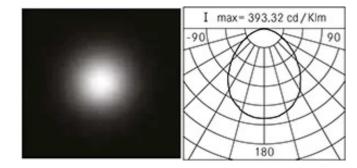


General Features

Marks and Certifications: CE





Performance Data*

LED Current:	700 mA
Source flux:	4550 lm
Source power:	31.5 W
Source efficiency:	144 lm/W
Device flux:	3385 lm
Device power:	35 W
Appliance efficiency:	97 lm/W



Omikron pro Pole Color Temperature: 4000 K Type of optics: U-D 90° Diffused beam

Optical System	Flow ad
Source: LED L4	DALI cor
Color Temperature: 4000 K	
Color Rendering Index (CRI): ≥ 80	Materia
Chromatic consistency (SDCM): ≤ 3	Body: di
Type of optics: U-D 90° Diffused beam	content
Optical group life: >100.000h @Ta25°C L80B10	Screen: 1
Photobiological safety class: EXEMPT GROUP	Lenses:
ULOR: 0%	Fixing sy
DLOR: 100%	(copper
Light intensity category: G*6	Seals: ex
Normative References	Screws:
EN60598-1 / EN60598-2-3 / EN62471 / EN61547	Wiring p
	Finish: p
	powder-
Installation and maintenance	
Installation: wall / ceiling / ground / side pole	Colors
Pole diameter: Ø 102 mm	Sable
Tilt: -45° +90°, continously-adjustable pointing and locking	
system.	
Wiring: pre-wired product with cable and connector	
Ø power cable: 12 mm	
Cable Gland: M20	
Power supply compartment: independent from the optical group	

Flow adjustment	Standard
DALI control	Х

als

lie-cast aluminium alloy UNI EN AB 47100 (copper t < 1%)

tempered flat glass

high-transparency PMMA

system: die-cast aluminium alloy UNI EN AB 47100 content < 1%)

xpanded anti-age silicone foam

stainless steel AISI 304

plate: zinc-plated steel

phospho-chromatation treated and polyester r-coated in 16 phases to increase weather resistance

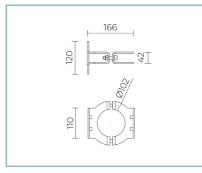
lé 100 Noir

Code: 060M6B600C4CHL



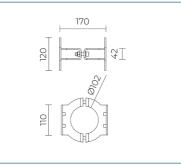
Omikron pro Pole Color Temperature: 4000 K Type of optics: U-D 90° Diffused beam

Complements



060M904C0

B136 Single pole ring for Ø 102 mm. Colour: Sablé 100 Noir.

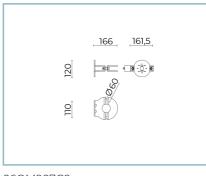


060M905C0

B137 Double pole ring for Ø 102 mm. Colour: Sablé 100 Noir.

06KS909C0

B89 Connector 4 way IP68



060M907C0

B251 Single pole ring for Ø 102 mm. Colour: Sablé 100 Noir.

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.

