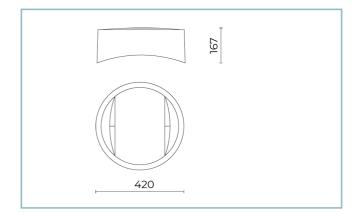
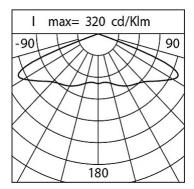


General Features

Description: LED luminaire Insulation class: class II Rated voltage: 220-240 V 50/60 Hz Protection Grade: IP66 Impact protection: IK09 Surge protection device: integrated 10kV-10kA, Type 3, equipped with LED signaling and thermofusible for disconnection at the end of life; impulse withstand CL II 10kV DM Power Factor: > 0.90 Ambient temperature Ta: -30°C +50°C Weight: 7.50 kg Max exposed surface: 0,140 m² Lateral exposed surface: 0,063 m² Common mode surge protection: 10 kV Overvoltage protection differential mode: 10 kV Driver: included Driver lifetime: >100.000 h @ Ta 25°C (0,2% / 1000h) Marks and Certifications: ENEC/CE





Performance Data*

Source flux:	9055 lm
Source power:	61 W
Source efficiency:	148 lm/W
Device flux:	7760 lm
Device power:	65 W
Appliance efficiency:	119 lm/W
Glare Index Category:	D6



Optical System

optical system

Source: LED R2	Virtu
Color Temperature: 2200 K	Cons
Color Rendering Index (CRI): ≥ 70	DALI
Chromatic consistency (SDCM): ≤ 3	Main
Type of optics: RS-02 Rotosymmetric Beam	Powe
Optical group life: >100.000 h @ Ta 25°C L90B10	
Photobiological safety class: EXEMPT GROUP	
ULOR: 0%	Mate
DLOR: 100%	Body
Light intensity category: G*6	conte
BUG rating: B3-U0-G1	Scree
Normative References	Lens
EN60598-1 / EN60598-2-3 / EN62471 / EN61547	Fixin
	(cop
Installation and maintenance	Seals
	Screv
Installation: covered walkway / post top	Wirir
Pole diameter: Ø 60 - 76 - 102 mm	Finis
Tilt: (ceiling) continuous adjustment -10° +190° (step 5°)	powe
Ø power cable: 10 ÷ 14 mm	
Cable Gland: PG16	Colo
Replaceable wiring plate: removable plate	
Replaceable optical unit: LED disc replacement	Sa

Power supply compartment: independent from the

Flow adjustment	On request
Virtual Midnight Teaching	Х
Constant flow output (CLO)	Х
DALI control	Х
Mains voltage variation	Х
Power line telemanagement (PLC)	Х
Wireless remote management	Х

erials

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

en: tempered flat glass

ses: high-transparency PMMA

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

s: expanded anti-age silicone foam

ws: stainless steel AISI 304

ng plate: zinc-plated steel

sh: phospho-chromatation treated and polyester der-coated in 16 phases to increase weather resistance

ors

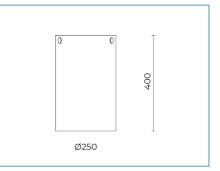
Sablé 100 Noir

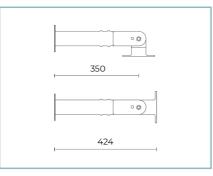
Code: 06KS2C466124CHM4



Complements







06KS905C0

B85-P Wall-mounted arm / ceiling-mounted. L=350 mm. Colour: Sablé 100 Noir.

NOTES

*Performance data

B89 Connector 4 way IP68

The values indicated in this data sheet are nominal values with a tolerance of +/-7%.

06ND901Y0

Diffuser

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.

made of transparent polycarbonate

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.

