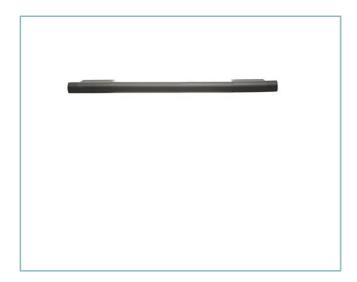
Banister Continuos Line

Options: L. 2000mm-continuous line Color Temperature: 3000 K Type of optics: Adjustable diffused beam 06BA2N4599C

Colour: Sablé 100 Noir



General Features

Description: LED luminous handrail and module ideal for illuminating walkways, stairs, corridors and pedestrian bridges.

Insulation class: class III (banister)

Rated voltage: 24 V

Protection Grade: IP65

Impact protection: IK08

Ambient temperature Ta: -30°C +50°C

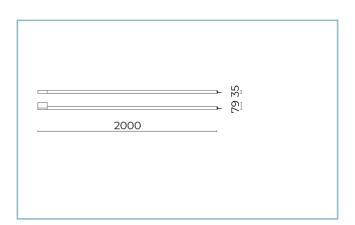
Weight: 2.00 kg

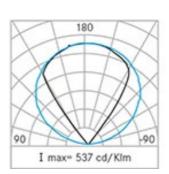
Common mode surge protection: 6 kV

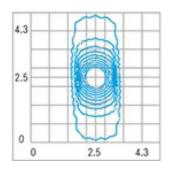
Overvoltage protection differential mode: 10 kV

Driver: remote

Marks and Certifications: CE







Performance Data*

Source flux:	815 lm
Source power:	10 W
Source efficiency:	82 lm/W
Device flux:	460 lm
Device power:	10 W
Appliance efficiency:	46 lm/W

Product Sheet Rev. 16/07/2024 В

Banister Continuos Line

Options: L. 2000mm-continuous line Color Temperature: 3000 K

Type of optics: Adjustable diffused beam

06BA2N4599C

Colour: Sablé 100 Noir

Optical System

opinous dystem	
Source: LED	
Color Temperature: 3000 K	
Color Rendering Index (CRI): ≥ 80	
Chromatic consistency (SDCM): ≤ 3	
Type of optics: Adjustable diffused beam	
Optical group life: 60.000 h @ Ta 25°C TM21	
Photobiological safety class: EXEMPT GROUP	
Normative References	

Installation and maintenance

EN60598-1 / EN60598-2-1 / EN62471

Installation: continuous line	
Fixing: fixing brackets	
Wiring: continuous line connection (remote driver)	
Ø power cable: using bipolar cables H07RN-F 2x1mm² for	

the connection from power supply to the first product

Flow adjustment	On request	
Adjusting 1-10V	X	
DALI control	X	

Materials

Body: extruded aluminium alloy UNI 6060 T5

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

Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance

Colors

_		
	Sablé 100 Noir	Code: 06BA2N4599C

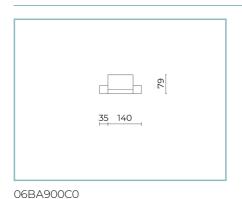


Product Sheet Rev. 16/07/2024 **Banister Continuos Line**

Options: L. 2000mm-continuous line Color Temperature: 3000 K Type of optics: Adjustable diffused beam 06BA2N4599C

Colour: Sablé 100 Noir

Complements



Kit with 2 terminal parts + 1 bracket

to complete continuous line. Colour:

06TA902X0

Driver

60W-24V IP66

141

42

DALI driver 150W-24V IP67

06LL914AB0

NOTES

*Performance data

Sablé 100 Noir.

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.