Spoon Wall Size: medium Color Temperature: 3000 K Type of optics: LT-63 Asymmetric beam



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: IK09

Power Factor: > 0.9

Ambient temperature Ta: -25° C + 50°C

Weight: 4 kg

Max exposed surface: 0.073 m²

Lateral exposed surface: 0.039 m²

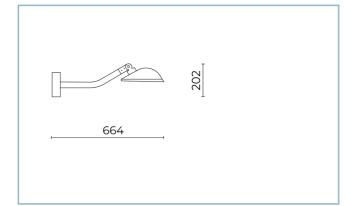
Common mode surge protection: 6 kV

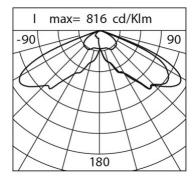
Overvoltage protection differential mode: 10 kV

Driver: included

Driver lifetime: > 100.000 h @ Ta 25° C

Marks and Certifications: CE / ENEC





Performance Data*

Source flux:	2550 lm
Source power:	13 W
Source efficiency:	196 lm/W
Device flux:	1990 lm
Device power:	16 W
Appliance efficiency:	124 lm/W
Glare Index Category:	D6



Spoon Wall Size: medium Color Temperature: 3000 K Type of optics: LT-63 Asymmetric beam

Virtual Midnight Teaching DALI control	Х		
DALI control			
	X		
Materials			
Body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%) Screen: tempered flat glass			
		Lenses: high-transparency PMMA	
		Fixing system: die-cast aluminium alloy UNI EN AB 47100	
(copper content < 1%)			
Seals: anti-age silicone foam			
Screws: stainless steel AISI 304			
Wiring plate: zinc-plated steel			
Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance			
Colors			
Champagne	Code: 06SP2AB230915G6HL		
	Seals: anti-age silicone foam Screws: stainless steel AISI 30 Wiring plate: zinc-plated stee Finish: phospho-chromatatic powder-coated in 16 phases		

Cable Gland: PG13,5

Power supply compartment: independent from the optical group



Spoon Wall Size: medium Color Temperature: 3000 K Type of optics: LT-63 Asymmetric beam

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.

