

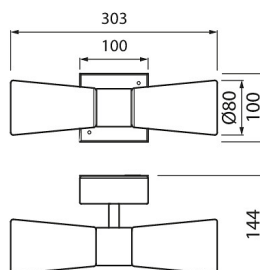


Spa Avella Double

IP44 7W/830 620lm GLO CR

Spa Avella Double Bathroom luminaire 7W 3000K 620lm No dim; IP44; Protection cl. I; L70B50 30000h; LED not exchangeable; CRI>80; SDCM6; Ending; 3x2.5mm²; Housing Steel; Colour chr; Cover Glass opal

IP44 7W/830 620lm GLO CR			
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4146623	A1ANAC	1.05	Spa Avella Double



Mounting	
Suitable for wall mounting	Yes
Suitable for suspended mounting	No
Suitable for ceiling mounting	No
Suitable for recessed mounting	No
Suitable for surface mounting	Yes
Suitable for light line configuration	No
Fit for workplace acc. EN 12464-1	No
Degree of protection (IP)	IP44
Luminaire with limited surface temperature, class "D" in acc. with EN 60598-2-24	No
Suitable for emergency lighting	No
Type of wiring	Ending
Number of poles	3
Conductor cross section (mm²)	2.5
Connection type	Screwed terminal

Structure	
Lamp type	LED not exchangeable
With lamp	Yes
Suitable for number of lamps	2
Lamp holder	Other
Housing material	Steel
Housing surface protection	Other
Housing colour	Chrome
Cover material	Glass opal
Type of grid	None
Control gear included	Yes
Exchangeable control gear	No
Energy efficiency class of light source according to EU regulation 2019/2015	F
Emergency power supply integrated	No
With air slots	No
Filament test according to IEC 60695-2-11	650 °C - 30 s

Dimming and control	
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI-2	No
Dimming DALI	No
Dimming DMX	No
Dimming DSI	No
Dimming potentiometer (integrated)	No
Dimming LineSwitch	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming phase cut-off	No
Dimming phase cut-on	No
Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
No dimming function	Yes
With movement sensor	No
With light sensor	No
Bluetooth operated	No
Compatible with Casambi	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Photometric data	
Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric
Beam angle	Open beam
Colour consistency (McAdam ellipse)	SDCM6
Light outlet	Direct
Effective luminous flux (lm)	620
Colour of light (alphanumeric)	White
Colour temperature (min) (K)	3000
Colour temperature (max) (K)	3000
Colour rendering index CRI	80-89
Colour temperature switchable	No
Lumen setting adjustable	No
Beam angle adjustable	No

Lifetime and capacity	
Rated life time L70/B50 at 25 °C (h)	30000
Rated ambient temperature acc. IEC62722-2-1 (min) (°C)	0
Rated ambient temperature acc. IEC62722-2-1 (max) (°C)	25

Measurements	
Width (mm)	303
Height/depth (mm)	100
Length (mm)	144

Electrotechnical data	
Voltage type	AC
Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Type of control gear	LED operating device current-controlled
Protection class	I
Suitable for lamp power (min) (W)	7
Suitable for lamp power (max) (W)	7
Maximum system power (W)	7
Luminaire efficacy (lm/W)	89