



-O
3 x 2,5



IP65

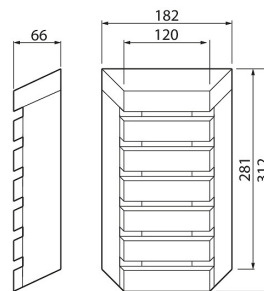


Saunaled Vert

IP65 8W/827 DIM PCO TRL V

Saunaled V Sauna luminaire 8W 2700K 500lm Dim phase cut-on; IP65; Protection cl. I; L70B50 15000h; LED not exchangeable; CRI>80; SDCM5; Ending; 3x2.5mm²; Housing al; Colour wh; Cover Plastic, opal

IP65 8W/827 DIM PCO TRL V			
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4126228	A1SAAC	1.414	Saunaled Vert



Mounting	
Suitable for wall mounting	Yes
Suitable for suspended mounting	No
Suitable for ceiling mounting	No
Suitable for recessed mounting	Yes
Suitable for surface mounting	Yes
Suitable for light line configuration	No
Fit for workplace acc. EN 12464-1	No
Degree of protection (IP)	IP65
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 (mm ²)	2.5
Connection type	Screwed terminal

Structure	
Lamp type	LED not exchangeable
With lamp	Yes
Suitable for number of lamps	1
Lamp holder	Other
Housing material	Aluminium
Housing surface protection	Powder coating
Housing colour	White
Cover material	Plastic, opal
Type of grid	Matt
Control gear included	Yes
Exchangeable control gear	No
Energy efficiency class of light source according to EU regulation 2019/2015	G
Emergency power supply integrated	No
With air slots	No

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	Yes
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	No
With movement sensor	No
With light sensor	No
Constant luminous flux control	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	None
Light sharing	Symmetric
Beam angle	Open beam
Colour consistency (McAdam ellipse)	SDCM5
Light outlet	Direct
Effective luminous flux (lm)	500
Colour of light (alphanumeric)	White
Colour temperature (min) (K)	2700
Colour temperature (max) (K)	2700
Colour rendering index CRI	80-89
Photobiological safety according to EN 62471	RG0
Colour temperature switchable	No
Lumen setting adjustable	No
Beam angle adjustable	No

Lifetime and capacity	
Rated life time L70/B50 at 25 °C (h)	15000
Rated ambient temperature acc. IEC62722-2-1 (min) (°C)	5
Rated ambient temperature acc. IEC62722-2-1 (max) (°C)	60

Measurements	
Width (mm)	182
Height/depth (mm)	312
Length (mm)	66
Built-in length (mm)	85
Built-in width (mm)	220
Built-in height/depth (mm)	45

Electrotechnical data	
Voltage type	AC
Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	45
Nominal current (max) (mA)	45
Type of control gear	Not required
Protection class	I
Suitable for lamp power (min) (W)	8
Suitable for lamp power (max) (W)	8
Maximum system power (W)	8
Luminaire efficacy (lm/W)	62
Power factor	0.9