







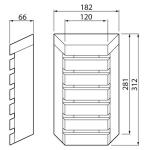


Saunaled Vert IP65 8W/827 DIM PC0 TRL V

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 P0	CO TRL V		
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4126228	A1SAAC	1.414	Saunaled Vert













IP65 8W/827 DIM PC0 TRL V

EC002892

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 (mm²)	2.5
Connection type	Screwed terminal

Structure	
Lamp type	LED not exchan- geable
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	Yes
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

Light distributor Light sharing Symmetric Beam angle Colour consistency (McAdam ellipse) Light outlet Effective luminous flux (lm) Colour of light (alphanumeric) Colour temperature (min) (K) Colour temperature (max) (K) Colour temperature (max) (K) Colour rendering index CRI Photobiological safety according to EN 62471 Colour temperature switchable No Lumen setting adjustable	Photometric data	
Beam angle Open beam Colour consistency (McAdam ellipse) SDCM5 Light outlet Direct Effective luminous flux (Im) 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	Light distributor	None
Colour consistency (McAdam ellipse) Light outlet Effective luminous flux (Im) Colour of light (alphanumeric) Colour temperature (min) (K) Colour temperature (max) (K) Colour temperature (max) (K) Colour rendering index CRI Photobiological safety according to EN 62471 Colour temperature switchable No	Light sharing	Symmetric
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	Beam angle	Open beam
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	Colour consistency (McAdam ellipse)	SDCM5
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	Light outlet	Direct
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	Effective luminous flux (lm)	500
Colour temperature (max) (K) 2700 Colour rendering index CRI 80-89 Photobiological safety according to EN 62471 RG0 Colour temperature switchable No	Colour of light (alphanumeric)	White
Colour rendering index CRI 80-89 Photobiological safety according to EN 62471 RG0 Colour temperature switchable No	Colour temperature (min) (K)	2700
Photobiological safety according to EN 62471 RG0 Colour temperature switchable No	Colour temperature (max) (K)	2700
Colour temperature switchable No	Colour rendering index CRI	80-89
	Photobiological safety according to EN 62471	RG0
Luman setting adjustable No	Colour temperature switchable	No
Earner Setting adjustable 140	Lumen setting adjustable	No
Beam angle 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
Type of control gear Protection class	Not required
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Protection class	I
Protection class Suitable for lamp power (min) (W)	8
Protection class Suitable for lamp power (min) (W) Suitable for lamp power (max) (W)	8 8