

**SALUKA-N-LED-OP-5000-218-G2-4K, IP66**

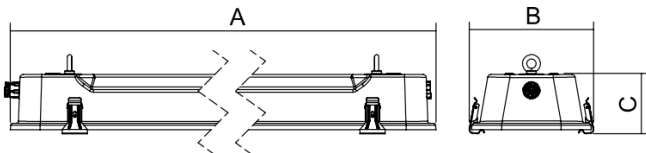
Product type: 080002

Item number: 42082

IP66

 2/22


Linear luminaire designed for explosion hazardous areas for ATEX zone 2/22. Body made of painted steel sheet (RAL 9016) with EPDM gasket – alternatively stainless steel AISI304 or AISI316. Cover made of opal tempered safety glass. Fitted with high quality electronic components with high LED lifetime up to 100 000 h and an efficiency of 154 lm/W. Characterized by high splash and dust resistance IP66. Suitable for ambient temperatures from -20 °C to +60 °C (depending on luminaire variant). Silicone-free design. Designed to be mounted or suspended.


**Dimensions**

<b>A x B x C</b>	705 mm x 192 mm x 90 mm
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<b>Net weight</b>	3,62 kg
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## Specifications

### Light technical data

Lighting fixture luminous flux	4409 lm +/-10%	Luminaire efficiency	152 lm/W
CRI	≥80	MacAdam	3
Beam angle	Very wide beam >80°	Colour temperature	4000 K

### Electrical data

Power input	29 W	Rated voltage AC	220-240 V
Frequency	50/60 Hz	Rated voltage DC	220-240 V
Control method	ON/OFF luminaire	Insulation class	I
Number of luminaires per circuit breaker B10A	23	Number of luminaires per circuit breaker B16A	38
Number of luminaires per circuit breaker C10A	39	Number of luminaires per circuit breaker C16A	64
Momentum current	23 A		

### Mechanical data

IP classification	IP66	IK classification	IK07
Warranty	5 years	Operating temperature	-20°C ≤ t ≤ 55°C

### Certification

ATEX	FTZÚ 17 ATEX 0027X	EAC	EAES N RU E-CZ.PA01.B.01682/21
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### Explosion protection ATEX

Ex ZONE	2/22	ATEX zone – gas	Ex II 3G Ex nR IIC T6 Gc
ATEX zone – dust	Ex II 3D Ex tc IIIC T80°C Dc		

### Materials

Material of the body	painted steel sheet	Body colour	white RAL 9016
Cover material	OPG – frosted tempered safety glass		

**Packaging****Barcode (EAN)**

8592040292726

**Number of pieces per pallet**

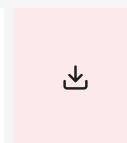
40 pcs

**Gross weight**

4,28 kg

**Accessories to order****EXTEND/SALUKA ceiling fixings set (2 pcs)**

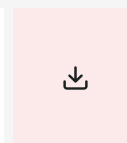
Item number: **3583**  
Product type: **051139**

**SALUKA flange Ø 50 mm (1 1/2"), AISI304**

Item number: **3589**  
Product type: **051145**

**Stainless steel wall arm SALUKA AISI304 – 60 °C (1 pc)**

Item number: **3591**  
Product type: **051147**

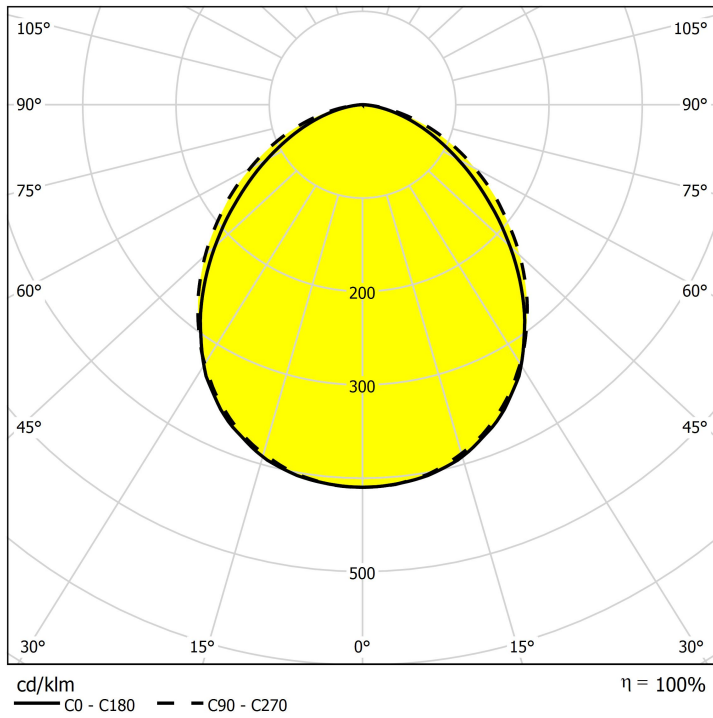
**Set of adjustable holders SALUKA (2 pcs)**

Item number: **28788**  
Product type: **063754**

**SALUKA flange Ø 40 mm, AISI304**

Item number: **30316**  
Product type: **064018**



**Polar diagram**

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