

# Vyrtych SALUKA-N-LED Linear luminaire Zone 2-22 IP66



## Vyrtych SALUKA-N-LED Linear luminaire Zone 2-22

For ATEX Zone 2-22

Certification: SALUKA-N-LED, MULTISALUKA-N-LED, SALUKA-N-LED-Em II 3G Ex nR IIC T6 Gc and II 3D Ex tc IIC T80°C Dc.

Application: The dustproof lighting fixture SALUKA-N-LED with splash water resistance is designed for lighting of areas with danger of explosion. The lighting fixture is certified by FTZU Ostrava-Radvanice (certificate type FTZU 17 ATEX 0027X).

Ballast: EP – electronic 220-240V/50-60Hz, 220-240V, 0 Hz DC.

Light source: LED, 4000K, CRI +80, MacAdam3.

Housing: White painted steel sheet RAL 9003.

Diffuser: Opal tempered safety glass. Reflector: White painted steel sheet RAL 9003.

Protection: IP66 and IK07.

Fastening: Direct surface wall or ceiling mounting, ceiling mounting by means of ceiling brackets or adjustable brackets, wall mounting by means of wall arm brackets, pole mounting by means of pole brackets, suspension via set of suspension hooks (standard equipment).

Connection: Screwless three-pole terminal block, maximum diameter of wires 2.5 mm<sup>2</sup>.

Standard equipment: 1 pc M20 cable gland for diameter of cable 7-12 mm, 1 pc M20 sealing plug, 2 pcs suspending hook, 2 pcs rubber gasket.

Calculated lifetime – LED modules: L80B10 ta40°C - 70.000h.

Calculated lifetime – LED modules: L70B10 ta 40°C - 100.000h.

Manufacturers warranty, 5 years.

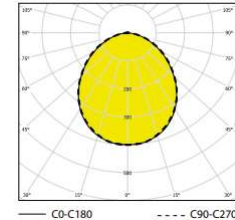
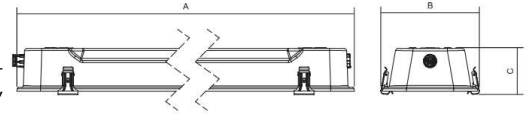
The lighting fixture meet spphotobiological safety according to the standard CSN EN 62471:2009. Suitable for persons with high sensitivity to UV radiation and blue spectrum part.

Mark indicating compliance with the relevant regulations for electromagnetic compatibility (EMC).

Tolerance of luminous flux and power input of the lighting fixture +/- 10%.

Optional in maintained or non-maintained emergency version, single or 3 phase through wiring connection maximum diameter of wires 1.5mm<sup>2</sup>, color temperatures 2700 or 6500K, NANO protection, Silicone free. GESIS connector, Dimmable ballast (DALI, DSI, 1-10V). Body of Stainless steel AISI304 or AISI316.

(in case of STAINLESS STEEL version its declared for ambient temperature decreased about 5-10°C)



## SALUKA-N-LED

IP 66 / Ex zone 2, 22



Article No.	Description version with disconnecter	Wattage	Lumen output	LxWxH mm	Ta max (°C)	D in mm
83VT080000	SALUKA-N-LED-OP 1250-218-G2-4K	8	1155	705x192x90	45	510
83VT080001	SALUKA-N-LED-OP 2500-218-G2-4K	15	2220	705x192x90	60	510
83VT080002	SALUKA-N-LED-OP 5000-218-G2-4K	29	4409	705x192x90	55	510
83VT080003	SALUKA-N-LED-OP 2500-236-G2-4K	15	2220	1305x192x90	60	1110
83VT080004	SALUKA-N-LED-OP 5000-236-G2-4K	29	4440	1305x192x90	60	1110
83VT080005	SALUKA-N-LED-OP 10000-236-G2-4K	58	8819	1305x192x90	50	1110
83VT080006	SALUKA-N-LED-OP 3750-258-G2-4K	22	3330	1605x192x90	55	1410
83VT080007	SALUKA-N-LED-OP 7500-258-G2-4K	44	6661	1605x192x90	55	1410
83VT080008	SALUKA-N-LED-OP 12550-258-G2-4K	74	11305	1605x192x90	45	1410
83VT080009	SALUKA-N-LED-OP 16700-258-G2-4K	95	14175	1605x192x90	50	1410
83VT080010	SALUKA-N-LED-OP 20000-258-G2-4K	117	16963	1605x192x90	45	1410



Vyrtych SALUKA with optional Stainless Steel Housing

## Vyrtych SALUKA-N-LED Accessories

Article No.	Description
83VT051139	Set of Ceiling brackets SALUKA (2 pcs)
83VT051145	Pole bracket SALUKA Stainless Steel (for Ø 50 mm)
83VT051146	Pole bracket PITBULL/SALUKA (pro type Ø 50 mm)
83VT064018	Pole bracket SALUKA Stainless Steel (for Ø 40 mm)
83VT063754	Set of adjustable brackets SALUKA (2 pcs)
83VT051147	Wall arm bracket SALUKA Stainless Steel 60° (1 pc)



For using armoured cable ask our product specialists for the needed special accessories.