

Vyrtych PITBUL-N-LED Linear luminaire Zone 2-22 IP65

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For ATEX Zone 2-22

Certification: PITBUL-N-LED, MULTIPITBUL-N-LED, PITBUL-N-LED-Em

II 3G Ex nR IIC T6 Gc and II 3D Ex tc IIIC T63°C Dc.

Application: Dustproof lighting fixture PITBUL-N-LED with splash water resistance designed for lighting of areas with danger of explosion.

The lighting fixture is certified by FTZU Ostrava-Radvanice (certificate type FTZU 17 ATEX 0129X).

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

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

Housing: White painted steel sheet RAL 9003. (other RAL Colors optional possible).

Diffuser: Opal hardened safety glass.

Protection: IP65 and IK10 + 20J.

Fastening: Direct surface wall or ceiling mounting via M8 screws through the base, with ceiling brackets or adjustable brackets, suspension via suspension brackets, into false ceiling by means of recessed frame, on the pole with set of pole brackets.

Connection: Screwless three-pole terminal block, maximum diameter of wires 2.5 mm².

Standard equipment: 1pc EX plastic cable gland M20x1,5 for diameter of cable 7-12mm, 1pc EX plastic sealing plug.

Calculated lifetime – LED modules: L80B10 ta35 – 70.000h.

Calculated lifetime – LED modules: L70B10 ta35 – 100.000h.

The lighting fixture meets photobiological 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 compability (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 1.5mm², color temperatures 2700 or 6500K, dimmable electronic ballasts (DALI, DSI, 1-10V), GESIS connector. Body of Stainless steel AISI304 or AISI316.

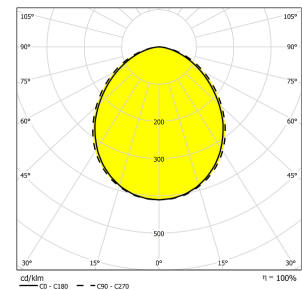
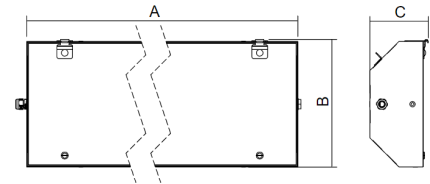
(In case of STAINLESS STEEL version its declared for ambient temperature decreased about 5-10°C).

Manufacturers warranty, 5 years.

VYRTYCH



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Article No.	Description version with disconnector	Wattage	Lumen output	LxWxH mm	Ta max (°C)
83VT053790	PITBUL-N-LED-OP 5000-218-4K	35	4.470	703x310x142	+65°C
83VT053791	PITBUL-N-LED-OP 10000-236-4K	70	8.940	1313x310x142	+55°C
83VT053792	PITBUL-N-LED-OP 15000-258-4K	104	13.410	1613x310x142	+55°C
83VT053793	PITBUL-N-LED-OP 10000-418-4K	70	8.899	703x369x142	+55°C
83VT053794	PITBUL-N-LED-OP 18300-436-4K	121	15.895	1313x369x142	+50°C
83VT053795	PITBUL-N-LED-OP 29000-458-4K	195	24.845	1613x369x142	+45°C

Vyrtych PITBUL-N-LED Accessories

Article No.	Description
83VT053940	Set of adjustable brackets PITBUL
83VT051146	Pole bracket PITBUL for Ø 50 mm
83VT054935	Set of Stainless Steel ceiling brackets PITBUL (2 pcs)
83VT004642	Suspension bracket DIN 580 M8 (1 pc)

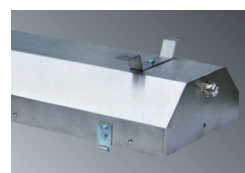


Recessed frame sets PITBUL for all sizes on request

Contact our product specialist for all different options of the Vyrtych PITBUL series



Vyrtych PITBUL optional mounting brackets.



Vyrtych PITBUL with optional Stainless Steel Housing