

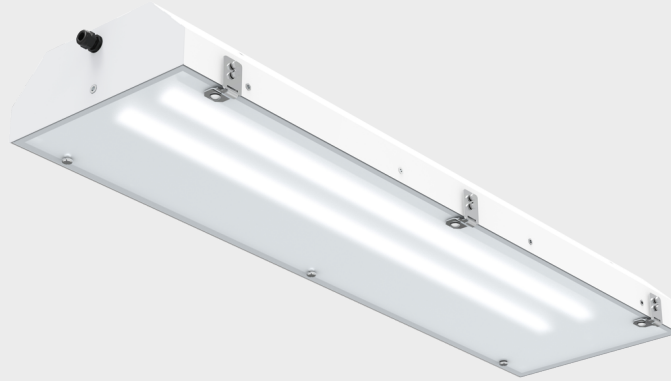
PITBUL-Ex-LED-OP-D-16000-436-4K-3F, IP65, 5x1,5 mm²

Product type: 053703-3F

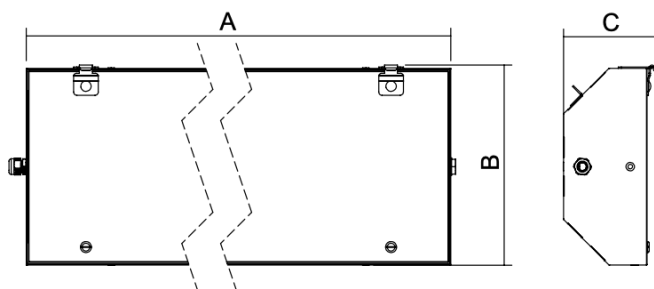
Item number: 38128

IP65

1/21



Robust metal linear luminaire designed for explosion hazardous areas for ATEX zone 1/21. Body made of powder coated steel sheet (RAL 9016) – alternatively stainless steel AISI304 or AISI316. Cover made of opal tempered safety glass. Equipped with certified electronic components – encapsulated LED module and driver guarantee high efficiency up to 159 lm/W and LED lifetime up to 50,000 h even at high temperatures. It features a high splash and dust resistance of IP65. Suitable for ambient temperatures from -40 °C to +60 °C (depending on luminaire variant). Silicone-free – certified according to VDMA 24364. Mounting with ceiling brackets, positionable brackets, built-in frames or pipe brackets allows a wide variety of applications. Designed to be mounted, recessed or suspended.



Dimensions

A x B x C 1313 mm x 369 mm x 142 mm

Net weight 18,5 kg

Specifications

Light technical data

Lighting fixture luminous flux	13447 lm +/-10%	Luminaire efficiency	132 lm/W
CRI	≥80	MacAdam	3
Beam angle	Very wide beam >80°	Colour temperature	4000 K

Electrical data

Power input	102 W	Rated voltage AC	220-240 V
Frequency	50/60 Hz	Rated voltage DC	220-240 V
Control method	ON/OFF luminaire	Through-wiring	5×1.5 mm ²
Insulation class	I		

Mechanical data

IP classification	IP65	IK classification	IK10+
Warranty	5 years	Operating temperature	-20°C ≤ t _a ≤ 55°C

Certification

ATEX	FTZU 16 ATEX 0089X	EAC	RU C-CZ.EX01.B00121/19
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Explosion protection ATEX

Ex ZONE	1/2I	ATEX zone – gas	Ex II 2G Ex db mb op is IIC T4 Gb
ATEX zone – dust	Ex II 2D Ex tb op is IIIC T67°C Db		

Materials

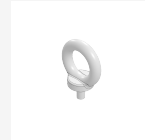
Material of the body	painted steel sheet	Body colour	white RAL 9016
Cover material	OPG – frosted tempered safety glass		

Packaging

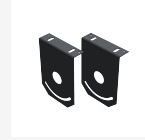
Barcode (EAN)	8592040270601	Number of pieces per pallet	10 pcs
Gross weight	20,76 kg		

Accessories to order
Hinge screw DIN 580 M8-eye

Item number: **2038**
 Product type: **004642**


Set of adjustable brackets PITBUL (2 pcs)

Item number: **4317**
 Product type: **053940**


Set of ceiling stainless steel handles PITBUL, AISI304 (2pcs)

Item number: **4811**
 Product type: **054935**


Set of pipe clamps Ø 60 mm (2"), M8, AISI304 (2 pcs)

Item number: **75312**
 Product type: **051100**


Set of pipe clamps Ø 50 mm (1 1/2"), M8, AISI304 (2 pcs)

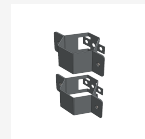
Item number: **75313**
 Product type: **051101**


Set of pipe clamps Ø 42 mm (1 1/4"), M8, AISI304 (2 pcs)

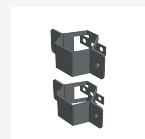
Item number: **75314**
 Product type: **051102**


Set of pipe clamps Ø 60 mm (2"), M8, AISI316 (2 pcs)

Item number: **75315**
 Product type: **051103**


Set of pipe clamps Ø 50 mm (1 1/2"), M8, AISI316 (2 pcs)

Item number: **75316**
 Product type: **051104**



Set of pipe clamps \varnothing 42 mm (1 1/4"), M8, AISI316 (2 pcs)

Item number: **75317**
 Product type: **051105**

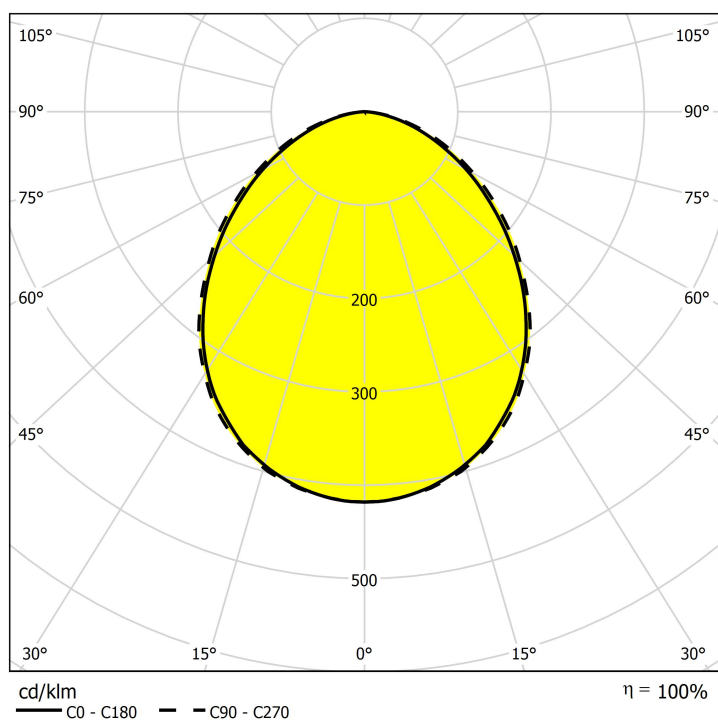


Set for recessed installation PITBUL 4x36W

Item number: **4321**
 Product type: **053944**



Polar diagram



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