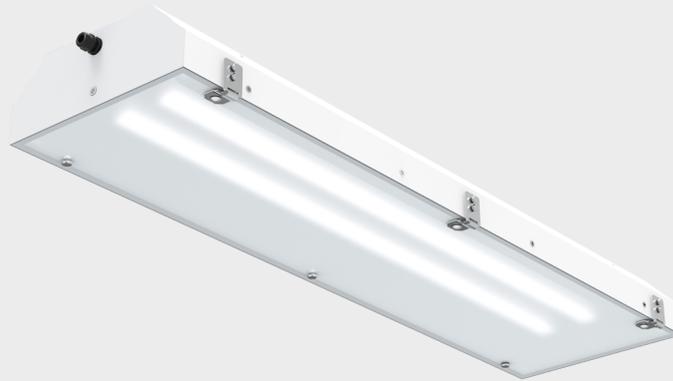


**PITBUL-Ex-LED**
**IP65**
**EX ZONE 1/21**


## Description

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 a lifetime of 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. 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.

**Specifications****Operating voltage:**

110-254 V / 50/60 Hz, 220-250 V DC

**Source:**

LED, 4000K, CRI +80

**Housing:**

Painted steel sheet RAL 9016

**Cover:**

Opal tempered safety glass

**Fastening:**

Using M8 screws through the subfloor, hanging eyes, ceiling frame, ceiling brackets or booms screwed to the sides of the body

**Connection:**

Screwless three-pole terminal block, max. conductor cross-section 4 mm<sup>2</sup>

**Standard equipment:**

M20 gland for cable diameter 7-12 mm and plug

**Calculated lifetime – LED modules:**

L80B50 Ta 55 – 50 000 h – 418/436,

L80B50 Ta 60 – 50 000 h – 218/236.

**PITBUL-Ex-LED, MULTIPITBUL-Ex-LED, PITBUL-Ex-LED-Em**

(FTZU 16 ATEX 0089X)

Ex II 2G Ex db mb op is IIC T4 Gb

Ex II 2D Ex tb op is IIIC T67°C Db

**PITBUL-Ex-LED-WOD (FTZU 16 ATEX 0089X)**

Ex II 2G Ex eb mb op is IIC T4 Gb

Ex II 2D Ex tb op is IIIC T67°C Db

## On order

**3000K/4000K/6000K** – colour temperature

**MULTI** – permanent emergency lighting (1.5h, 3h)

**EM** – temporary emergency lighting (1,5h, 3h)

**1/3F** – single-phase or three-phase connection, max. conductor cross-section 4 mm<sup>2</sup>

**NEREZ** – body made of stainless steel sheet AISI304 or AISI316 (for NEREZ version lower ambient temperature by approx. 5-10 °C)

**RAL** – other colours

## Accessories

Hinge screw DIN 580 M8 – eye

Item number: **2038**

Product type: **004642**

PITBUL/SALUKA boom for boom diameter 50 mm (1 piece) AISI 304

Item number: **3590**

Product type: **051146**

[Catalogue sheet](#)

PITBUL boom set (2 pcs)

Item number: **4317**

Product type: **053940**

[Catalogue sheet](#)

Set of stainless steel ceiling handles PITBUL (2 pcs) AISI 304

Item number: **4811**

Product type: **054935**

[Catalogue sheet](#)

PITBUL 18W suspended ceiling frame set

Item number: **4318**

Product type: **053941**

[Catalogue sheet](#)

PITBUL 4x18W suspended ceiling frame set

Item number: **4319**

Product type: **053942**

[Catalogue sheet](#)

PITBUL 36W suspended ceiling frame set

Item number: **4320**

Product type: **053943**

[Catalogue sheet](#)

PITBUL 4x36W suspended ceiling frame set

Item number: **4321**

Product type: **053944**

[Catalogue sheet](#)

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