

KE-LED-EX 3010 Armatur

ATEX LED TUBE LUMINAIRE



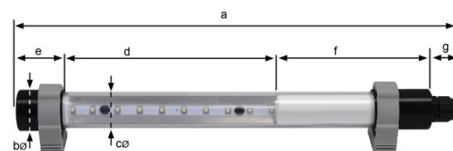
Features

- Illuminant: 10 POWER LED / 6500K
- Fast start / long life / low energy consumption
- Small protective tube diameter / compact overall length / low luminaire weight
- Ideal for installation in devices with limited space
- Protection tube: polycarbonate, shock-resistant, 30mm ø
- End cap: aluminium, black anodized
- Fixation: incl. 2 fixing clamps made of plastic
- Protection category: IP68 -50m/5h
- Protection class: II / III
- Cable: 10 m H07BQ-F 2 x 1,50 mm²
- Voltage: 24V
- Special requests - as covered by our Ex-certification - can be fulfilled

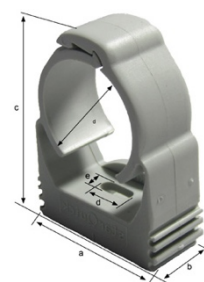


Specifications

- Illuminant: 10 x Power LEDs
- Power: 6,5W
- Luminous flux: ca. 850 Lumen
- Voltage/Ampere: 24V
- Frequency range: 50-60Hz
- Protective tube: polycarbonate, 30mm ø
- Diffusor: without (on request)
- End cap: aluminium, anodized
- Fixing clamps: 2 pieces included
- Cable: 10m. H07BQ-F 2x1,5 mm²
- Plug: without (ATEX plug on request)
- Protection (IP): IP68 – 50m. / 5h.
- Protective class: III
- Length/Weight: 355 mm / 1,55 Kg.
- Temperature range: -20°C - +50°C
- Zones: 1, 2, 21, 22
- ATEX Identification: II 2 G Ex eb mb op is IIC T4 Gb
- II 2 D Ex tb op is IIIC T105° Db IP68
- ATEX number: TÜV 18 ATEX 8240



Type	Dimensions in mm						
	a	b	c	d	e	f	g
KE-LED-EX 3010/... fixture	355	33	30	170	35	125	25



FIXING CLAMP D30 EX

Type	Dimensions in mm				
	a	b	c	d	e
BFK D30 EX	40	17	52,8	10	4,5

The slim, compact and explosion-proof ATEX LED tube light has been specially designed for use in vehicle and mechanical engineering. It is ideally suited for e.g. to illuminate filling and dispensing equipment in tankers and silos or in confined areas, tank containers and machinery where permanent, modern lighting is required. At the same time, it meets the safety requirements with regard to explosion protection. Ten integrated POWER LED modules ensure high illumination. Thanks to the included mounting brackets quick and easy installation is guaranteed..

ARTICLE

Type	Voltage	Amp.	Weight	Item
KE-LED-EX 3010/24 fixture	24V AC/DC	0,215A	1,2 Kg	150100