

KE-LED-EX 4003 Armatur

ATEX LED TUBE LUMINAIRE



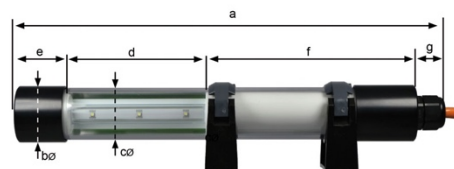
Features

- Illuminant: 3 POWER LED / 6500K
- Protection tube: polycarbonate, shock-resistant, 40 mm 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: 230V / 110V / 42V / 24V / 12V
- Special requests - as covered by our Ex-certification - can be fulfilled

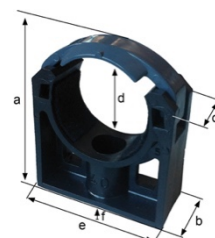


Specifications

- Illuminant: 3 x Power LEDs
- Power: 3W
- Luminous flux: ca. 350 Lumen
- Voltage/Ampere: 230V /110V / 42V / 24V / 12V
- Frequency range: 50-60Hz
- Protective tube: polycarbonate, 40mm 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: II / III
- Length/Weight: 325 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 8184



Type	Dimensions in mm						
	a	b	c	d	e	f	g
KE-LED-EX 4003/... fixture	325	43	40	115	35	150	25



FIXING CLAMP D40 EX

Type	Dimensions in mm					
	a	b	c	d	e	f
BFK D40 EX	67	25	20	40,4	57	1x

The extremely compact and explosion-proof ATEX LED tube light is ideal for illuminating confined areas, containers and machines where a permanent, modern lighting is required. At the same time it fulfills the safety requirements with regard to explosion protection. Three integrated POWER LED modules ensure optimal lighting. Thanks to the included mounting brackets, quick and easy assembly is ensured.

ARTICLE

Type	Voltage	Amp.	Weight	Item
KE-LED-EX 4003/230 fixture	230V AC	0,035A	1,56 Kg.	147100
KE-LED-EX 4003/110 fixture	110V AC/DC	0,035A	1,56 Kg	147110
KE-LED-EX 4003/42 fixture	42V AC/DC	0,09A	1,56 Kg	147120
KE-LED-EX 4003/24 fixture	24V AC/DC	0,12A	1,56 Kg	147130
KE-LED-EX 4003/12 fixture	12V AC/DC	0,24A	1,56 Kg	147140