

KE-LED-EX 4006-O TUBE LUMINAIRE

Zones 1, 2, 21, 22

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LED LIGHT FITTINGS

ZONES 1, 2 (gas) & 21, 22 (dust)

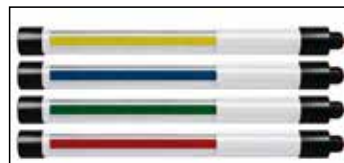
The ex-proof LED light KE-LED-EX 4006, known as a tube light and machine light, presents itself as an ideal lighting solution for safe use in machines, vehicles and systems of all kinds where the highest standards in terms of explosion protection are required. With its special design, it not only meets strict safety requirements, but also offers optimal and bright illumination of work areas, making it an indispensable tool in demanding environments.



- 6x POWER LEDs | 6500K
- Polycarbonate protective tube
- Color variants available
- Electronic ballast with special protection
- Aluminium end caps
- 2x plastic brackets included



EU-Type Examination Certificate



ITEM REFERENCES

Designation:	Power:	Rated voltage:	Current:	Luminous flux:	Protection class:	Item No.:
EX 4006-O 12V Tube Luminaire	4,2 W	12V AC/DC	0,29 A	370 lm	III	1D0620
EX 4006-O 24V Tube Luminaire	5,3 W	24V AC/DC	0,18 A	520 lm	III	1D0621
EX 4006-O 42V Tube Luminaire	5,5 W	42V AC/DC	0,11 A	400 lm	II	1D0622
EX 4006-O 110V Tube Luminaire	6,4 W	110V AC/DC	0,05 A	460 lm	II	1D0623
EX 4006-O 230V Tube Luminaire	7,0 W	220-240V AC	0,05 A	520 lm	II	1D0624

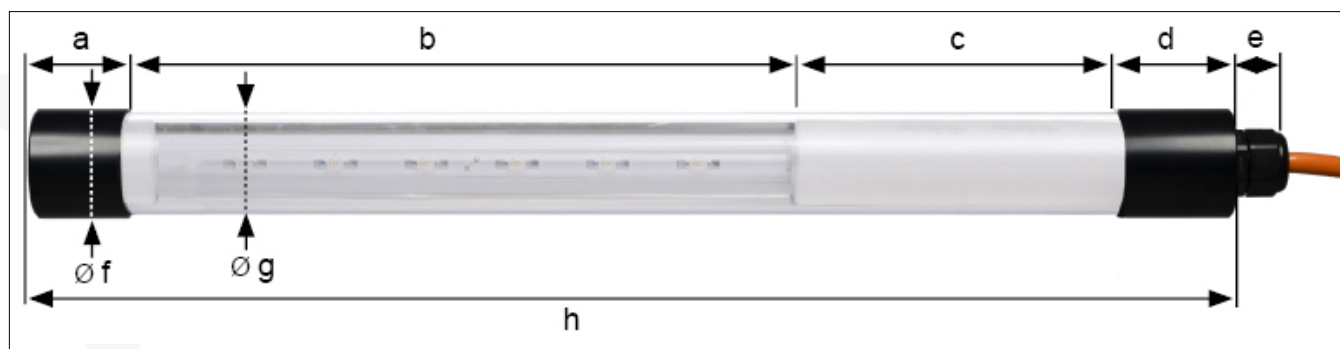
TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex eb mb op is IIC T4 Gb II 2D Ex tb op is IIIC T105° Db
Certificate:	EU-Type Examination Certificate
Operating temperature:	-20°C to +50°C
LED:	6x POWER LED 6500K CRI >70 Lifetime >50.000h
Ingress protection:	IP68 - 50m/5h
Protective tube:	Polycarbonate
End caps:	Aluminium
Impact resistance:	IK10
Mounting brackets:	Included
Energy efficiency class:	F (24V) / G (12V, 42V, 110V, 220V)
Weight:	1,65 kg
Cable:	10m H07BQ-F 2x1,5 mm ² (plug not included)




KE-LED-EX 4006-0 TUBE LUMINAIRE

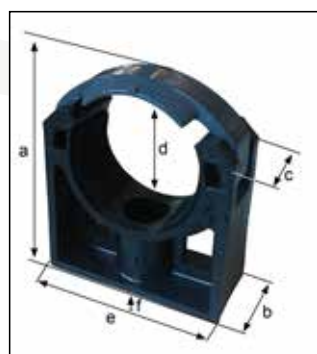
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DIMENSIONS							
a	b	c	d	e	f	g	h
35	265	125	45	25	43	40	470

ACCESSORIES		
Designation:		Item No.:
	Mounting bracket with lock	BFK D40 EX
	Permanent magnet with mounting bracket	KM 40 EX-KL
	Antistatic protective film to protect the polycarbonate tube	SFO-EX 4006



DIMENSIONS BFK D40 EX					
a	b	c	d	e	f
67	25	20	40,4	57	1x

