

KE-LED-EX 4006

ATEX LED HAND LAMP



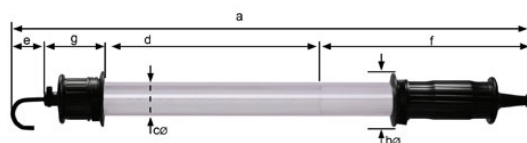
Features

- Illuminant: 6 POWER LED / 6500K
- Protection tube: polycarbonate, shock-resistant, 40 mm Ø
- Handle / end cap: neoprene, black
- Metal hook: yes, plastified
- Protection category: IP68 -50m/5h
- Protection class: II / III
- Cable: 10 m H07RN-F 2 x 1,00 mm²
- Voltage: 230V / 110V / 42V / 24V / 12V
- Special requests - as covered by our Ex-certification - can be fulfilled
- KIRA explosion proof LED hand lamps (leadlamps) for safe use in the areas: Sewage treatment plants, sewer inspection, electricity providers, mills, biogas plants, gas stations, tank automotive, aerospace industry, aircraft maintenance & inspection, oil rigs, offshore, shipyards, THW, EX-zones, explosive dust and gas atmospheres, gas interference, crafts, food industry, chemical industry, petrochemical industry.



Specifications

- Illuminant: 6 x Power LEDs
- Power: 6W
- Luminous flux: ca. 700 Lumen
- Voltage/Ampere: 230V / 110V / 42V / 24V / 12V
- Frequency range: 50-60Hz
- Protective tube: polycarbonate, 40mm Ø
- Diffusor: integrated
- Handle/end cap: neoprene, black
- Suspencion hook: yes, plastified
- Cable: 10m. H07RN-F 2x1,0 mm²
- Plug: without (ATEX plug on request)
- Protection (IP): IP68 – 50m. / 5h.
- Protective class: II / III
- Length/Weight: 600 mm / 1,65 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 4006/...	600	64	40	225	65	240	40

The proven explosion-proof standard hand lamp for service and inspection work in areas where safety with regard to explosion protection is required. Optimal and bright illumination of the working areas due to six POWER LED modules. Thanks to the integrated diffuser film, a glare-free and pleasant work is guaranteed. Ideal for use as an inspection lamp.

ARTICLE

Type	Voltage	Amp.	Weight	Item
KE-LED-EX 4006/230	230V AC	0,05A	1,65 Kg.	146000
KE-LED-EX 4006/110	110V AC/DC	0,05A	1,65 Kg	146010
KE-LED-EX 4006/42	42V AC/DC	0,14A	1,65 Kg	146020
KE-LED-EX 4006/24	24V AC/DC	0,20A	1,65 Kg	146030
KE-LED-EX 4006/12	12V AC/DC	0,33A	1,65 Kg	146040