

KE-LED-EX 5024 TUBE LUMINAIRE

Zones 1, 2, 21, 22

Full catalogue available on our website: www.inpratex.com

LED LIGHT FITTINGS

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

The powerful ATEX LED tube light KE-LED-EX 5024 is an indispensable tool that supports you when working in explosion-proof environments with extremely bright and glare-free light. This highly developed luminaire is ideal for the permanent lighting of systems or buildings that have special and extreme requirements.



- 24x POWER LEDs | 6500K
- Polycarbonate protective tube
- Integrated diffuser foil
- Electronic ballast with special protection
- Aluminium end caps





EU-Type Examination Certificate



ITEM REFERENCES

Designation:	Power:	Rated voltage:	Current:	Luminous flux:	Protection class:	Item No.:
EX 5024 24V Tube Luminaire	15,5 W	24V AC/DC	0,550 A	1650 lm	III	1D0630
EX 5024 110V Tube Luminaire	14,5 W	110V AC/DC	0,135 A	1600 lm	II	1D0631
EX 5024 230V Tube Luminaire	14,5 W	220-240V AC	0,075 A	1550 lm	II	1D0632

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 +40°C
LED:	24x 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
Weight:	2,2 kg
Cable:	10m H07BQ-F 2x1,5 mm ² (plug not included)



DIMENSIONS

a	b	c	d	e	f	g	h	i
35	25	500	165	45	20	53	50	770

ACCESSORIES

Designation:	Item No.:
 Mounting bracket with lock	BFK D50 EX
 Permanent magnet with mounting bracket	KM 50 EX-KL
 Antistatic protective film to protect the polycarbonate tube	SFO-EX 5024