



Ex-Signal and Escape Sign Luminaire dKLK 23 LED / Corp anti-Ex dKLK23 LED: Iluminat de Siguranta si Avertizare

Folosind noua tehnologie **LED** disponibila, a fost extinsa gama de corpuri Ex de iluminat de urgenta si avertizare dKLK 23 si dKLK 23 CG-S cu lampi compact fluorescente. Aceasta versiune cu **LED** este certificata ATEX si IECEx in conformitate cu ultimele standarde pentru Zona 1 si 21.

Datorita tehnologiei **LED** inovativa, aceste corpuri pastreaza caracteristici principale precum:

- Economic d.p.d.v. al consumului de energie
- Ecologic, deoarece nu contine mercur
- Durata mare de functionare
- Costuri scazute datorate functionarii indelungate
- Plaja nelimitata de aplicatii, inclusiv functionare intermitenta cu flash-uri.

Corpul de iluminat **dKLK 23 LED** de urgenta si avertizare este disponibil cu glob transparent sau vopsit. Este folosit in industria **chimica**, **petrochimica** si **farmaceutica** precum si in **instalatiile offshore**, unde este prezenta atmosfera exploziva.

Caracteristicile Produsului

- Certificare ATEX si IECEx pentru gaz-Zona 1 (II 2 G) si pulberi-Zona 21 (II 2 D) in conformitate cu ultimele standarde.
- Certificat pentru clasa de temperatura T6
- Contine Lampa Philips Master LED 7W, cu driver inclus, flux luminos 230lm, aproximativ echivalent unui bec cu incandescenta de 25W
- Durata de functionare 45,000 h
- Pornire instantanee, poate fi folosit cu lumina intermitenta
- Tensiune nominala 230V, 50/60Hz
- Grad inalt de protectie IP66
- Montaj pe tavan sau perete cu ajutorul accesoriilor incluse

We have now extended our well proven dKLK 23 and dKLK 23 CG-S series of Ex signal and escape sign luminaires for compact fluorescent lamps to include latest **LED** technology now available. This **LED** version has been approved in accordance with both ATEX and IECEx according to the latest standards for Zones 1 and 21.



Thus, thanks to the innovative **LED** technology, these luminaires also feature main characteristics such as:

- Energy saving
- Environmentally friendly, as it does not contain mercury
- Long service life
- Cost saving due to the long service intervals
- Unlimited range of applications, also for intermittent operation as flashing light

The **dKLK 23 LED** signal and escape sign luminaire is used as a mains luminaire for signaling purposes with transparent and coloured covers.

It is used in all areas in the **chemical**, **petrochemical** and **pharmaceutical industries** and on **offshore installations** where explosive atmospheres are to be expected.

Product features

- ATEX and IECEx approvals for gas Ex Zone1 (II 2 G) and dust Ex Zone 21 (II 2 D) in accordance with the latest standards
- Certified for temperature class T6
- With white Philips Master LED 7 W lamp with integrated driver, 230 lm luminous flux, approx. equal to a 25 W incandescent lamp
- Service life 45,000 h
- Instant start, can also be used in flashing mode
- Rated voltage range 230 V, 50/60 Hz
- High degree of protection IP 66
- For ceiling and wall mounting using enclosed fixing materials



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Detalii pentru comanda / Coduri de comanda

Ordering details / Order Nos.

Type	Connection	Colour of cover	Order No.
dKLK 23 LED			
dKLK 23/eXLink	Plug connection	clear	GHG 871 4021 R 0001
dKLK 23/eXLink	Plug connection	red	GHG 871 4121 R 0001
dKLK 23/eXLink	Plug connection	green	GHG 871 4221 R 0001
dKLK 23/eXLink	Plug connection	blue	GHG 871 4321 R 0001
dKLK 23/Ex-d gland	Gland M20	clear	GHG 871 4021 R 0101
dKLK 23/Ex-d gland	Gland M20	red	GHG 871 4121 R 0101
dKLK 23/Ex-d gland	Gland M20	green	GHG 871 4221 R 0101
dKLK 23/Ex-d gland	Gland M20	blue	GHG 871 4321 R 0101



Scope of delivery includes LED lamp

Accessories

Type	Specifikation	Order No.
Philips Master LED	7 W E27 CW A55	GHG 870 1914 R0001

LED
 technology
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Pentru oferte si informatii suplimentare ne puteti contacta telefonic sau prin e-mail la sales@intec-automatizari.ro.