



INTEC AUTOMATIZARI



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INTEC AUTOMATIZARI

Series nLLK 09

Seria nLLK 09: Iluminat fluorescent pentru temperaturi de pana la 60°C/Zona

In completarea deja cunoscutei serii nLLK 08 de corpuri de iluminat pentru Zonele 2/21 este disponibila acum noua serie nLLK 09 pentru Zonele 2/22 pentru temperaturi ambientale de pana la +60°C.

Acestea au aceleasi caracteristici ca si corpurile de iluminat nLLK08, fiind dotate cu EVG 09 in constructie anti-ex, testat si cu certificare separata.

Astfel acum este posibila utilizarea corpurilor de iluminat cu acest tip de protectie pentru o temperatura maxima ambientala de +60°C. Aceasta noua serie de corpuri de iluminat este potrivita in mod particular pt. zone cu temperaturi ambientale ridicate. Acestea includ rafinariile, platformele chimice, instalatiile on-shore si off-shore, etc. in regiuni cu clima tropicala precum si zone cu temperaturi ambientale mari pt. perioade lungi de timp.

Versiuni

Sunt disponibil toate versiunile standard ale seriei nLLK 09 de la 2x18W pana la 1x58W, cu sau fara trecerea cablurilor prin corp, precum si cu diferite variante de intrari de cablu.

**Pana la
+ 60°C**

Caracteristicile produsului

- Certificare pentru Zona 2 cu gaze (II 3 G) si Zona 22 cu pulberi combustibile (II 3 D) in concordanta cu ultima actualizare a standardului
- Aceleasi caracteristici electrice cu cele ale corpurilor de iluminat din seria nLLK 08, dar pentru o plaja extinsa de temperature pana la +60°C
- Tensiuni nominale 220 V – 254 V CA, 50/60 Hz si 195 V – 250 V CC
- EVG 09 standard, 2 canale, cu functie EOL
- Grad inalt de protectie IP 66
- Toate versiunile posibile, analog seriei nLLK 08

To complement our familiar Zone 2/21 light fittings of the series nLLK 08..., as of now the new Zone 2 and Zone 22 type series, nLLK 09..., for ambient temperatures up to +60°C is available.

They have all the performance features of the nLLK 08 light fittings, but are fitted with our tried and tested explosion-protected EVG 09 and have a separate approval. Thus, it is now possible to utilize the maximum possible, permissible temperature range of +60 °C for fluorescent light fittings in this type of protection.

This new series of light fittings is suitable, in particular, for areas with high ambient temperatures. These mainly includes refineries, chemical plants, onshore and offshore installations, etc. in regions with hot climates, as well as inside areas where high temperatures are to be expected for long periods.

Versions

All the standard versions of the nLLK 09 from 2x18W to 1x58W, with and without throughwiring, as well as with various cable entries are available.

**Up to
+ 60°C**

Product characteristics

- ATEX approvals for gas Ex-Zone 2 (II 3 G) and dust Ex-Zone 22 (II 3 D) in accordance with the latest version of the standard
- Electrical properties are identical to those of the light fitting series nLLK 08 , but for an extended permissible temperature range up to +60°C
- Rated voltage range 220 V – 254 V AC, 50/60 Hz and 195 V – 250 V DC
- Standard with two-channel EVG 09 with EOL cut-out
- High degree of protection IP 66
- All versions possible analogue to our nLLK 08.. series



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