



Aplicatii:

PETROCHIMIE

FARMACEUTICA

VOPSITORII

IND. CHIMICA



Marking: II 2 G Ex de IIC T6; II 2 D Ex tD A21 IP66 T80°C

Explosion protected tank inspection lighting for use in Gas ex-areas of Zone 1&2 as well as in Dust Ex-areas for Zone 21&22, especially for use as an inspection lighting at inspection windows of mixers from size DN40 up to DN200.

Equipped with a special transporting handle the KFL 7 can also be used as a maintenance light fixture. The light fitting is designed and produced in accordance to IEC60079 (EN60079).

Product features:

- Rated voltage 230V-240V AC 50-60Hz
- Light alloy high corrosion resistance housing with impact resistant glass (borosilicate); high degree of protection IP66 for wet and dusty environment; chemical and UV resistant materials.
- Easy mounting on inspection windows
- For use with a 7W of MASTER LED from Philips. More than 80% of energy cost saving in addition to the extended life time of 45.000 h.
- Easy replacement of lamp, reduced costs of maintenance.
- ATEX certificate, LOM 02ATEX2035 (supplement 4)

Proiector pentru inspectii si revizii cu utilizare in zone cu pericol de explozie atat pentru gaz (Z1&Z2) cat si pentru pulberi (Z21&Z22), folosit in special ca proiecteur de inspectie la ferestrele de control cu marimea de la DN40 pana la DN200.

Echipat cu un maner special pentru portabilitate KFL 7 poate fi utilizat ca proiecteur la lucrarile de mentenanta. Proiectorul este proiectat si produs in conformitate cu IEC60079 (EN60079)

Caracteristice principale:

- Tensiune nominala 230V-240V AC 50-60Hz
- Carcasa din aliaj aluminiu cu rezistenta foarte mare la coroziune, geam din borosilicat rezistenta la impact; grad de protectie ridicat IP66 pentru medii cu umiditate si praf; rezistenta la UV si substante chimice.
- Montaj usor la ferestrele de vizualizare
- Se utilizeaza cu MASTER LED de 7W de la Philips. Peste 80% economie de energie si durata de viata extinsa la 45.000 h
- Inlocuire usoara a lampii, costuri reduse de mentenanta.
- Certificate ATEX, LOM 02ATEX2035

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