

eLLK

Linear LED Luminaire

PRIMARY APPLICATIONS

Designed for use in outdoor and indoor hazardous and non-hazardous areas where moisture or corrosion may be a problem, such as offshore oil platforms, pharmaceutical plants, oil refineries and industrial locations.

LUMINAIRE MODELS

Model Number	Equivalent Luminaire	Typical Energy Savings/Lifetime
eLLK LED 400	2x18W fluorescent	Up to 20% reduction in energy costs and 60,000 hours of continuous operation!
eLLK LED 800	2x36W fluorescent	

CERTIFICATIONS & COMPLIANCES

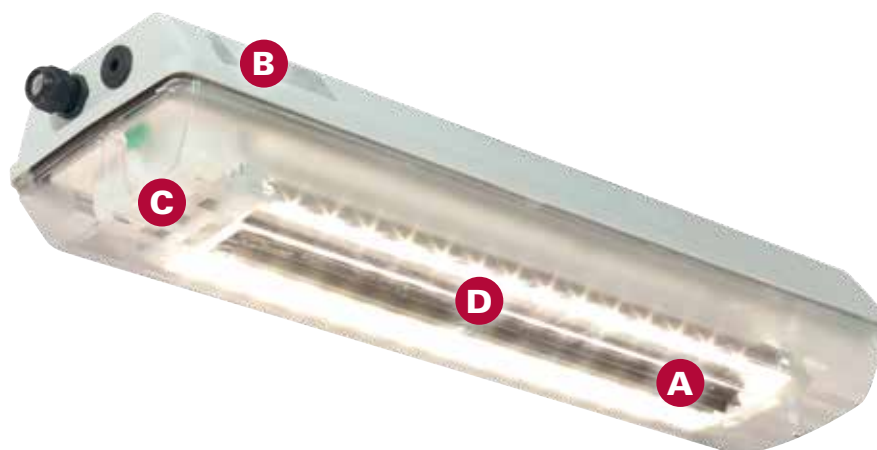
- II 2G Ex de mb IIC T4 Gb
- II 3G Ex tb IIIC T80 °C Db IP66
- BVS 09 ATEX E 034
- de mb IIC T4 Gb/Ex tb IIIC T80 °C
- IECEx BVS 09.0033

ELECTRICAL RATINGS

- Voltages: 110-254 VAC, 110-250 VDC; 50/60 Hz
- Input Power: 2x13W, 2x26W

OPTIONS AND ACCESSORIES

- LED Module 400 (2x13W) for eLLK/M 92 018/18
- LED Module 800 (2x26W) for eLLK/M 92 036/36
- Through Wiring Single/Double Ended
- Cable Glands
 - Ex-e M25 x 1.5 (plastic) for cables 8-17mm in diameter
 - M20 x 1.5 metal threaded



Saves on energy consumption and easily retrofit existing luminaires in hazardous and corrosive environments

DESIGN FEATURES

- A High output** - Illuminance (lux/Fc) equivalent to related fluorescent tubes at measurement plane.
- B Non-metallic design** - Fiberglass-reinforced polyester construction for extreme durability.
- C Retrofit friendly** - Retrofits to existing eLLK/nLLK fixtures with existing EVG 09 ballast or as a complete unit.
- D Better visibility** - Glare minimized by indirect emission from luminaire's built-in reflector.



IEC



NEC



CEC