

# Product data sheet

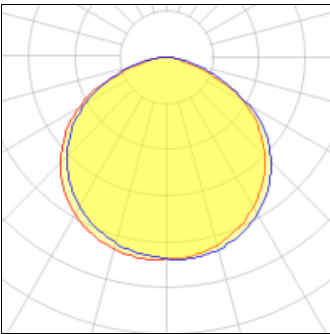
EXLIN 5L-1 V-CG-S GCS 750 T1 1/6 M25K CRI 70  
12310140101  
EATON EMERGENCY LIGHTING



IP  
66

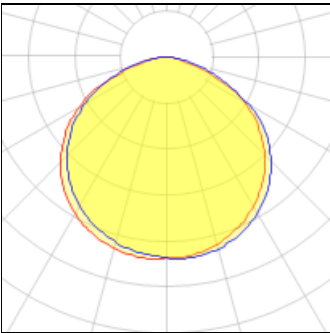
• Completely monitored explosion protected LED luminaire • Long LED module lifetime (L90 = 100.000 h at 25°C and L85=75.000h at 55°C) and durable enclosures for long-term use • Colour temperature 5000 K and CRI > 70 as standard with the option of CRI >80 and/or colour temperature 4000 K on request • Up to 120 lm/W provides up to 40% energy efficiency compared to traditional fluorescent fixtures • Drop-in mounting compatibility to eLLK fluorescent – same fixing point as eLLK 2x18W and a mounting kit available for easy replacement of 2x36W and 2x58W without changing cable • Shortened inspection effort due to CEWA GUARD technology • Automatic function monitoring of up to 20 luminaires per circuit • Reduced installation expenditure with STAR technology • Freely programmable mixed operation of the switching modes per luminaire in one circuit • Standard, narrow and wide beam optics optimise light distribution, providing light where the customer needs it with the potential to reduce the number of fixtures required (narrow and wide beam options on request)

## Light output 1 (integrated)



Lamp type	LED	CCT	5000 K
Nominal lamp power	44 W	CRI	70
Total flux	5300 lm	LOR	100%
Luminous efficacy	120 lm/W	Total power	44 W

## Light output 2 (emergency)



1 x LED			
Nominal lamp power	44 W	LOR	100%
Lamp flux	5300 lm	Total flux	5300 lm
Luminous efficacy	120 lm/W	Total power	44 W
CCT	5000 K		
CRI	70		

## Mounting mode

Ceiling mounted

## Shape and measurements

Length: 29.92 in  
Width: 7.87 in  
Height: 3.94 in

## Electric

System power: 88 W

## Information regarding emergency functions

Supplementary emergency lighting  
Emergency sign: N/A

## Adjustability

Fixed

## Protection

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