

PYROS

zone 1/21
zone 2/22



Ex II 2GD Ex d IIC T6 Gb
Ex t IIIC T85°C Db

Use:

Explosion-proof light fitting for the illumination of indoor and outdoor industrial spaces with a danger of gas, vapour and dust explosion.



CE	230V 50Hz		IP66	ATEX 2014/34/EU
			IK10	Ta -25°C ÷ +55°C
G13	Carton (mm/pcs): 1670 x 220 x 220 / 1			

Technical description:

The light fitting body is made up of a polycarbonate tube, the end caps are made of aluminium alloy. The supporting plate with electrical equipment is made of steel sheet finished with powder paint. The light fitting has two M25 holes for the use of two cable outlets EEx d, for the through version or in the case of the terminal light fitting, one outlet is blinded with seal EEx d. The max. cross-section of the connecting conductors is 2.5 mm².

Installation:

On the ceiling, wall by clamps.

Versions:

The light fittings are made in versions with an electronic ballast (EVG), electronic adjustable ballast (EVG DIMM) and with an emergency unit (EMERGENCY).



2 steel clamps rubber coated, with 2 suspension eyes
(included in standard delivery)

Type	Recommended light source [W]	Dimensions A x B x C [mm]	Socket
PYROS-118	1 x linear fluorescent tube T8 18	626x654x748	G13
PYROS-136	1 x linear fluorescent tube T8 36	1235x1236x1357	G13
PYROS-158	1 x linear fluorescent tube T8 58	1537x1565 x1659	G13
PYROS-218	2 x linear fluorescent tube T8 18	626x654x748	G13
PYROS-236	2 x linear fluorescent tube T8 36	1235x1236x1357	G13
PYROS-258	2 x linear fluorescent tube T8 58	1537x1565x1659	G13

*** To specify the type of ballast inside the light fitting, it is necessary to put the following after the type designation of the light fitting:

EVG (the light fitting will be equipped with an electronic ballast)
EVG DIMM (the light fitting will be equipped with an electronic dimmable ballast)
EMERGENCY (the light fitting will be equipped with an emergency unit)

