

# 110/127 - 220/240V bi-pin "light duty" luminaires for armoured or non-armoured cable zone 2 and 22 "increased safety"



300248 Fluo 1x58W



300245 Fluo 2x18W

**LIGHT DUTY VERSION**

## 18, 36 and 58 W fluorescent luminaires

- Ø 26 to 38 mm bi-pin tubes, standard G13 lampholders
- Frequency : 50/60 Hz
- Power supply via high frequency ballast depending on version 110/127 V ± 10% AC/DC or 220/240 V ~ ± 10%, 198 to 264 V
- Instant start. Power factor ≥ 0.95
- Pre-impregnated fibre glass reinforced polyester body
- Polycarbonate diffuser
- White painted sheet steel reflector
- Elastomer gasket
- Closing system using stainless steel clips

### Standard version for armoured and non-armoured cable

- 1 cable entry at each end for M20 cable gland (not supplied)
- Earth continuity at each end
- Supplied with :
  - Two M20 locknuts and one blanking plug
  - One 2 x (3 x 2.5 mm<sup>2</sup>) maximum flexible or rigid connection terminal block

Tube (W) not supplied	Weight (Kg)	Volume (dm <sup>3</sup> )	Cat. No. 110/127 V	Cat. No. 220/240 V	Pack
1 x 18*	2.3	22.3	<b>300144</b>	<b>300244</b>	1
2 x 18	2.3	22.3	300145	300245	1
1 x 36*	2.8	38	300146	300246	1
2 x 36	3.6	38	300147	300247	1
1 x 58*	3.4	45	300148	300248	1
2 x 58	4.4	45	300149	300249	1

\* AC only

## Fixing accessories

	Cat. No.	Pack
Set of 2 half clamps for fixing to Ø 49 mm (1" 1/2) or Ø 42 mm (1" 1/4) tube	<b>0965 93</b>	1
For fixing to Ø 60 mm (2") tube:	0965 91	1
Set of 2 zinc-plated steel M8 ring bolts for suspending the unit	<b>0965 94</b>	1
Set of 2 aluminium brackets for fixing unit to flat surface.	<b>0965 97</b>	1
Stainless steel version	0965 90	1
Set of 2 aluminium hinged brackets for adjusting direction of luminaire when wall-mounted..	0965 98	1
Stainless steel version	0965 74	1
Set of 2 zinc-plated steel brackets for quick fixing with one hand	0965 96	1
Stainless steel version	0965 89	1
Fall prevention fixing kit (1.20 m stainless steel chain) for M20 cable entry	0964 06	1

For special options, please consult us :

Dimensions of fixing accessories (see page 36-37)

Installation method (see page 38-39)

Spare parts (see page 290)

Cable gland :

- polyamide (see page 259)

- metal (see page 258)

- for armoured cable (see pages 252-262)

## Distributor:

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Part number in bold : fast moving references