

110/127 V - 220/240 V bi-pin "heavy duty" luminaires for armoured or non-armoured cable, zone 2 and 22



0963 39 Fluo 2 x 58 W



0963 37 Fluo 2 x 36 W



0963 36 Fluo 2 x 18 W

18, 36 and 58 W fluorescent luminaires

- Ø 26 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 hinged to body
- Polycarbonate multi-parabolic hinged reflector
- High temperature internal wiring
- Elastomer gasket
- Anti-vibration lampholders with spring system
- Open and close using an Allen key or flat screwdriver
(system automatically protects against over turning)
- Ballast fixed by screws

Standard version for non-armoured cable

- Three M25 threaded cable entries, 2 at one end and the third at the opposite end.
- Supplied with:
 - One M25 polyamide cable gland (sealed Ø 8 to 18.5 mm)
 - Two M25 blanking plugs
 - One 5 x 4 mm² max. flexible or 5 x 6 mm² maximum rigid connection terminal block

Tubes (W) not supplied	Weight (Kg)	Volume (dm ³)	Cat. No. 110/127 V	Cat. No. 220/240 V	Pack
2 x 18	5.5	32.3	0913 36	0963 36	1
2 x 36	7.9	54.2	0913 37	0963 37	1
2 x 58	9	65	0913 39	0963 39	1

Standard version for armoured cable

- Two M20 threaded cable entries with earth continuity plate for armoured cables at one end (cable gland not supplied)
- One clearance hole for M20 cable gland at the opposite end
- Supplied with
 - Two M20 blanking plugs and one M20 locknut
 - One 5 x 4 mm² max. flexible or 5 x 6 mm² max. rigid connection terminal block

Tubes (W) not supplied	Weight (Kg)	Volume (dm ³)	Cat. No. 110/127 V	Cat. No. 220/240 V	Pack
2 x 18	5.5	32.3	0913 46	0963 46	1
2 x 36	7.9	54.2	0913 47	0963 47	1
2 x 58	9	65	0913 49	0963 49	1

HEAVY DUTY VERSION

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	0965 93	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	0965 94	1
Set of 2 aluminium brackets for fixing unit to flat surface.	0965 97	1
316 stainless steel version	0965 90	1
Set of 2 aluminium hinged brackets for adjusting direction of luminaire when wall-mounted..	0965 98	1
316 stainless steel version	0965 74	1
Set of 2 zinc-plated steel brackets for quick fixing with one hand	0965 96	1
316 stainless steel version	0965 89	1
Fall prevention fixing kit (1.20 m stainless steel chain) for M25 cable entry	0964 05	1
Fall prevention fixing kit (1.20 m stainless steel chain) for M20 cable entry	0964 06	1

For special options, please consult us:

- Ø 38 mm bi-pin tubes
- Ø 38 mm bi-pin tubes specially designed for low temperatures

- Lens fall prevention fixing kit
- Protection against chemical attack and scratches

Dimensions of fixing accessories (see page 36-37)

Installation method (see page 38-39)

Spare parts (see page 290)

Cable glands for armoured cable (see pages 252-262)