

220/240 V bi-pin normal and emergency bi-pin metal-glass fluorescent luminaires for non-armoured cable increased safety



2 x 36 W metal-glass luminaires



Plug in battery pack interchangeable on site

Fluorescent luminaires

- Ø 26 mm or 38 mm bi-pin tubes, standard G 13 lampholders
- Frequency : 50/60 Hz
- Power supply via high frequency ballast 220/240 V~ ± 10%, 198 to 264V
- Battery circuit cut by 1 switch which operates when the glass is opened to change the battery with mains power switched on
- Instant start. Power factor ≥ 0.95
- Battery voltage : - 36/58 W 8.4V 4A h
- Grey painted aluminium alloy body
- Toughened glass with removable hinges for ease of maintenance
- Internal aluminium reflector
- Operation: mains power switched on, 2 tubes lit
mains power switched off, 1 tube lit (battery backed)
- Green LED on when the installation is operating normally and off if there is a mains power failure or a battery fault
- Battery-backed tube identified with green mark
- Battery pack easily interchangeable on site, fixed by screws and equipped with a fast connector
- Ballast and converter assembly fixed by screws, equipped with an anti-vibration fast connector
- Internal components fixed on plate hinged to body for ease of maintenance
- Two clearance holes for M20 or PG13 cable gland
- Supplied with:
 - One M20 polyamide cable gland (sealed Ø: 6.5 to 14.5 mm)
 - One M20 blanking plug
 - One 2 x 4 x 4 mm² max. flexible or 2 x 4 x 6 mm² maximum rigid connection terminal block
 - Two M20 locknuts

Catalogue numbers

Tube (W) not supplied	1 tube standby time	Light output	Weight (Kg)	Volume (dm ³)	Cat. No. 220/240 V	Pack
2 x 36	3 hrs	29%	25	109	0969 36	1
2 x 58	3 hrs	16%	27	118	0969 58	1

Accessories

	Cat. No.	Pack
Set of 2 brackets for suspending the unit	0948 98	1
Set of 2 brackets for flush-mounting the unit	0965 92	1
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
Fixing to Ø 60 mm (2") tube:	0965 91	1
Set of 2 aluminium hinged brackets	0965 98	1
Set of 2 316 stainless steel hinged brackets for adjusting the direction of the luminaire when wall-mounted.	0965 74	1

For special options, please consult us :

- Other voltages 110/127V
 - 40 and 65W mono-pin tube, Fa6 cap
 - 1,5 hour duration version
 - Tube specially designed for low temperatures
 - Flush-mounting frame
- Spare parts (see page 290)
- Toughened glass with hinges

Increased safety cable gland

Reducers and adaptors (see page 260)

- Polyamid (see page 288)
- Metal (see page 258)
- For armoured cable (see page 252-262)

