

# Cylindrical fluorescent luminaires 110/127 V - 220/240 V - 50/60 Hz for armoured and non-armoured cable *flameproof*



0948 13 FLd 2 x 58W

0948 07 with reflector 0948 69  
and protective guard 0948 73

0948 08 FLd 2 x 36W



0948 07 FLd 2 x 18W

## 18, 36 and 58 W fluorescent luminaires with electronic ballasts

- Ø 26 or 38 mm tubes, G13 lampholders
- Borosilicate glass sealed tube
- Zamak end caps and cover anticorrosion treated and painted grey
- Threaded access cover with O ring seal
- Connection via 2 x 3 x 2.5 mm<sup>2</sup> terminals
- High temperature internal wiring
- Two M20 threaded cable entries
- Supplied with an M20 blanking plug (cable gland not supplied)
- External earth via bracket: 4 mm<sup>2</sup>
- Operates in any position
- Fixed using 2 integrated lugs

### Instant start Ø 26 or 38 mm G13 tubes

- Power supply 110/127 V, ± 10% - 50/60 Hz, 110/127 V DC
- Electronic ballast (power factor ≥ 0.95)

| Tubes (W)<br>(not supplied) | Group | Weight<br>(Kg) | Volume<br>(dm <sup>3</sup> ) | Cat. No.<br>110/127 V | Pack |
|-----------------------------|-------|----------------|------------------------------|-----------------------|------|
| 2 x 18                      | IIC   | 9.7            | 58                           | 0918 07               | 1    |
| 2 x 36                      | IIB   | 15.3           | 99                           | 0918 08               | 1    |
| 1 x 58                      | IIB   | 17             | 119                          | 0918 12               | 1    |
| 2 x 58                      | IIB   | 18.2           | 119                          | 0918 13               | 1    |

- Instant start 220/240 V, ±10% - 50/60 Hz
- Electronic ballast (power factor ≥ 0.95)

| Tubes (W)<br>(not supplied) | Group | Weight<br>(Kg) | Volume<br>(dm <sup>3</sup> ) | Cat. No.<br>220/240 V | Pack |
|-----------------------------|-------|----------------|------------------------------|-----------------------|------|
| 2 x 18                      | IIC   | 9.7            | 58                           | 0948 07               | 1    |
| 2 x 36                      | IIB   | 14.9           | 99                           | 0948 08               | 1    |
| 1 x 58                      | IIB   | 17             | 119                          | 0948 12               | 1    |
| 2 x 58                      | IIB   | 18.2           | 119                          | <b>0948 13</b>        | 1    |

## Accessories

### Reflectors

White painted galvanized steel,  
guard fitted separately



|                    | Cat. No. | Pack |
|--------------------|----------|------|
| 0948 07 et 0918 07 | 0948 69  | 1    |
| 0948 08 et 0918 08 | 0948 70  | 1    |
| 0948 13 et 0918 13 | 0948 71  | 1    |
| 0948 12 et 0918 12 |          |      |

### Protective guards

Zinc-plated steel (20 microns),  
reflector fitted separately



|                    | Cat. No. | Pack |
|--------------------|----------|------|
| 0948 07 et 0918 07 | 0948 73  | 1    |
| 0948 08 et 0918 08 | 0948 74  | 1    |
| 0948 13 et 0918 13 | 0948 75  | 1    |
| 0948 12 et 0918 12 |          |      |

### Fixings - set of 2 brackets

Quick one-hand fixing, zinc-plated steel  
316 stainless steel version



|                                          | Cat. No. | Pack |
|------------------------------------------|----------|------|
| Quick one-hand fixing, zinc-plated steel | 0948 97  | 1    |
| 316 stainless steel version              | 0948 89  | 1    |

Fixing on flat surface, zinc-plated steel  
316 stainless steel version



|                                           | Cat. No. | Pack |
|-------------------------------------------|----------|------|
| Fixing on flat surface, zinc-plated steel | 0948 98  | 1    |
| 316 stainless steel version               | 0948 90  | 1    |

With zinc-plated brackets for fixing on

|                                             | Cat. No. | Pack |
|---------------------------------------------|----------|------|
| - 1" 1/2 (Ø 49 mm) or 1" 1/4 (Ø 42 mm) tube | 0948 99  | 1    |
| - 316 stainless steel version               | 0948 92  | 1    |
| - 2" (Ø 60 mm) tube                         | 0948 91  | 1    |
| - 316 stainless steel version               | 0948 93  | 1    |

Fall prevention fixing kit (1.20 m stainless steel chain) 0938 19 11

For special options, please consult us:

- Version with three Ø 26 tubes
- Tubes designed for cold applications, for increasing the out put at low temperature
- Hinged fixing with chain
- 3/4 NPT cable entries
- Three entries version

Spare parts (see page 290)

Cable gland for armoured cable (see page 252-262 )

