

## Cylindrical fluorescent luminaires 230/240 V - 50 Hz for armoured and non-armoured cable **flameproof**



0948 06 FLD 2 x 58W



0948 05 FLD 2 x 36W



0948 04 FLD 2 x 18W



0948 04 with reflector 948 69 and protective guard 0948 73

### 18, 36 and 58 W fluorescent luminaires with ferromagnetic ballast

- Single and twin tubes
- Borosilicate glass sealed tube
- Zamak end caps and cover anticorrosion treated and painted grey
- Threaded access cover with O ring seal
- High temperature internal wiring
- Connection via 2 x 3 x 2.5 mm<sup>2</sup> terminals
- Two 3/4 NPT threaded cable entries for 230 V and two M20 threaded entries for 240 V version
- Supplied with a 3/4 NPT or M20 blanking plug (cable gland not supplied)
- External earth via bracket : 4 mm<sup>2</sup>
- Operates in any position
- Fixings (see accessories opposite)

#### For Ø 26 or 38 mm G13 fluorescent tubes

- Compensated power supply 230 V or 240 V (+ 6%, - 10%) - 50 Hz (power factor ≥ 0.9). Starter ignition

Tube (W) (not supplied)	Group	Weight (kg)	Volume (dm <sup>3</sup> )	Cat. No. 230 V 3/4NPT	Cat. No. 240 V M20	Pack
1 x 18	IIC	9	58	0948 00	0948 26	1
1 x 36	IIB	14.7	99	<b>0948 01</b>	0948 27	1
1 x 58	IIB	17	119	0948 02	0948 28	1
2 x 18	IIC	9.7	58	<b>0948 04</b>	0948 29	1
2 x 36	IIB	15.3	99	<b>0948 05</b>	<b>0948 30</b>	1
2 x 58	IIB	18.2	119	<b>0948 06</b>	<b>0948 31</b>	1

#### For 2 G11 compact fluorescent bulbs

- Compensated power supply 230 V (+ 6%, - 10%) - 50 Hz (power factor ≥ 0.9). Starter ignition.
- Similar lighting to Ø 26 mm, 18, 36 W fluorescent tubes
- Intensive lighting : use external reflectors (see accessories)

Tube (W) (supplied)	Group	Weight (kg)	Volume (dm <sup>3</sup> )	Cat. No. 230 V 3/4 NPT	Pack
1 x 18	IIC	6.8	25.5	0948 52	1
1 x 36	IIC	9.8	58	0948 54	1
2 x 18	IIC	6.8	25.5	0948 57	1
2 x 36	IIC	10.7	58	<b>0948 59</b>	1

### Accessories

#### Reflectors

White painted galvanized steel fitted separately from the guard

	Cat. No.	Pack	
0948 52/57	0948 68	1	
0948 00/04	0948 26/29/54/59	0948 69	1
0948 01/05	0948 27/30	0948 70	1
0948 02/06	0948 28/31	0948 71	1

#### Protective guards

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

	Cat. No.	Pack	
0948 52/57	0948 72	1	
0948 00/04	0948 26/29/54/59	0948 73	1
0948 01/05	0948 27/30	0948 74	1
0948 02/06	0948 28/31	0948 75	1

#### Fixings - set of 2 brackets

	Cat. No.	Pack
Quick fixing, zinc-plated steel	0948 97	1
316 stainless steel version	0948 89	1
Fixing on flat surface, zinc-plated steel	0948 98	1
316 stainless steel version	0948 90	1
With zinc-plated brackets for fixing on		
- 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	1

#### For special options, please consult us:

- 254 V + 6% - 10%
- Version with three Ø 26 tubes
- Tubes designed for cold applications, for increasing the flux at low temperature
- Hinged fixing with chain
- Three entry version

Spare parts (see page 290)

Cable gland armoured cable (see page 252-262)

