

FRATER

FRB Range

Fluorescent Batten Luminaire with HF Electronic Ballast

TECHNICAL DATA

Description:

FRATER Fluorescent Batten Luminaire is suitable for single or twin T8 fluorescent lamps of 18W, 36W, 58W ratings.

Application:

Suitable for general interior lighting in industries and commercial areas.

Features:

- Conforms to EN 60598.
- Sturdy construction.
- Click-fix easy assembly.
- Switch start circuit.

Options :

LPF,HPF with Electro Magnetic Ballasts
Reflectors and continuous strip rails
Other voltages and frequencies

Material & Finish :

Ballast : High Frequency Electronic Ballast, High lumen output, Low energy loss, noiseless operation, Low operating temperatures, operated on 50/60 Hz frequencies,

Housing : Roll-formed electro-galvanised sheet steel, polyester paint finished white (RAL9016) outside and grey (RAL7038) inside.

End Caps : Flame retardant, White polyamide 6.6.

Lamp and starter holders : Flame retardant polycarbonate. T 130°C. Top Test. Automatic plug-in bipolar connection. IP 50. IEC 60400.

Wiring : PVC insulated single strand 105°C temperature wire.

Mounting : 2 nos. Fixing holes are provided on the upper part of housing for installing the luminaire directly on to the mounting surface.

Cable entry : A 20 mm.hole is provided on the rear side of housing for cable entering.

Dimensional Data :

| Type | Lamp rating | Volt (V) | Weight (Kg) |
|--------|-------------|-------------|-------------|
| FRB118 | 1 x18W | 220/230/240 | 1,16 |
| FRB218 | 2 x18W | 220/230/240 | 1,25 |
| FRB136 | 1 x36W | 220/230/240 | 1,51 |
| FRB236 | 2 x36W | 220/230/240 | 2,20 |
| FRB158 | 1 x58W | 220/230/240 | 2,03 |
| FRB258 | 2 x58W | 220/230/240 | 2,98 |

(Data subject to change without notice)

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