



FRATER

FRS 236 (O)
Opal Diffuser

Surface Mounted Fluorescent Luminaire with Opal diffuser

TECHNICAL DATA

Description:

Frater surface mounted Luminaire suitable for twin or single 36W T8 fluorescent lamps operated by Electromagnetic ballast. The Luminaire is suitable for Surface mounted application.

Application:

Suitable for general lighting applications in indoor areas like offices, computer rooms, schools, hospitals and commercial areas like shops etc.

Features:

Modular construction
Conforms EN 60598
Easy to install & maintain
Switch start circuit
Internal wiring with 0.75mm² heat Resistant (105°C) single strand copper wire.

Options :

HPF Capacitors, Radio Frequency Interference suppression capacitors, Rapid start Electronic starters, Emergency pack for 3 hrs duration, other voltages and freq. Also available in IP40 version.

Material & Finish :

Housing: Robust welded CRCA sheet steel powder coated white, both inside and outside.

Finish: Chemically cleaned & treated frames, phosphated & powder coated with epoxy white polyester powder, giving a high reflective surface finish.

Diffusers: Translucent white PMMA diffuser, fixed inside a powder coated steel frame, suspended by anti corrosive wishbone springs.

Ballast : **Frater** ballast, Low energy loss, noiseless operation, low operating temperatures, minimum temperature rise. **Lamp & Starter holders :** Flame-retardant polycarbonate.

Wiring : PVC insulated single strand heat resistant wire.

Dimensional Data :

Type	Lamp rating	Dimensions (mm)		
		L	W	H
FRS 136 (O)	1x36W	1241	307	81
FRS 236 (O)	2x36W	1241	307	81

(Data subject to change without notice)

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