



**FRATER**

## FRS 236

**With Single Parabolic High Purity Aluminum Reflectors**

### Modular Surface mounted Fluorescent Luminaire

#### TECHNICAL DATA

##### Description:

**Frater** surface mounted Luminaire suitable for 2 nos. 36W/T8 fluorescent lamps and Electromagnetic ballast. The Luminaire is suitable for Surface mounted application.

##### Application:

Suitable for 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 heat Resistant (105°C)  
single strand copper wire.

##### Optical attachments:

Polished high purity aluminum reflectors with serrated cross blades.

##### Options :

HPF capacitors, Electronic starters, HF circuits, RFI capacitors, Emergency pack for 3 hrs duration, other voltages and freq.

##### Material & Finish :

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

**Louvres :** Polished high purity aluminum reflective mirrors with matt finish, stepped cross blades. The reflector system can be hinged by anticorrosive 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 236	2x36W/40W	1218	296	90

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