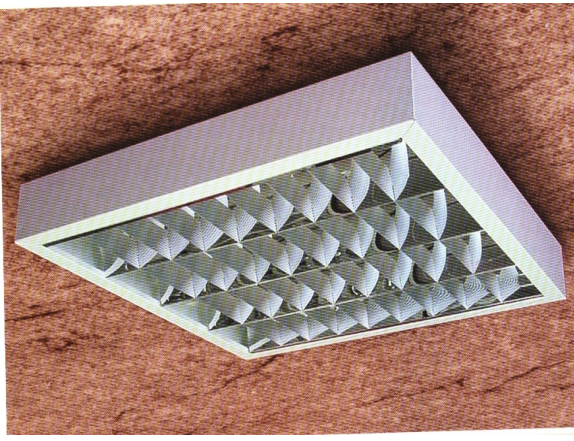


**FRS 418**

**Regular with single parabolic  
High Purity louvre  
& serrated cross blade (X-mas type)**



**Surface Mounted Fluorescent Luminaire  
suitable for 4 X 18W/20W lamps**

**TECHNICAL DATA****Description:**

**Frater** surface mounted Luminaire suitable for 4 nos. 18W/20W, 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 0.75mm<sup>2</sup> heat Resistant (105°C) single strand copper wire.

**Optical attachments:**

Polished and anodized reflective Mirrors, serrated cross blades.

**Options :**

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

**Material & Finish :**

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

**Louvres :** Anodised high purity aluminium sheets, single parabolic formed and non anodised serrated cross blades. The louvre system can be hinged by anticorrosive wishbone springs.

**Ballast :** **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 418	4x18W/20W	610	596	90

(Data subject to change without notice)

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