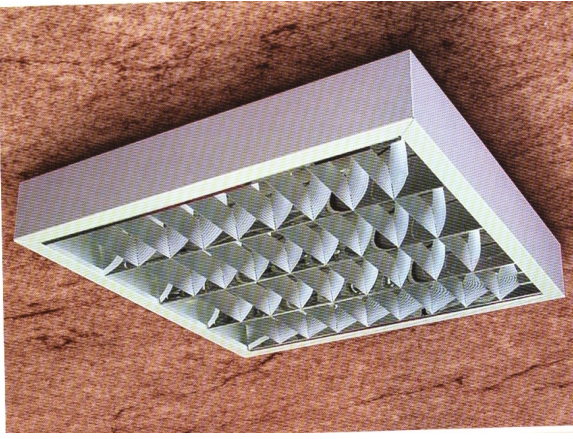


FRS 418

**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 0.75mm² 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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