

LIGHTING SOLUTIONS FOR CONTROLLED ENVIRONMENT

T5 FLUORESCENT TUBES TOP ACCESS RPTA 414



Applications

Environmentally controlled areas

Specifications

Design

Recessed luminaire specifically designed for 'walk on/non walk on ceilings' or areas where maintenance access is required from below (Cleanroom). The specific design of this lighting fixture allows maintenance from below, reducing the risk of contamination from above the ceiling.

Body & frame

Zinc coated CRCA sheet steel, finished in epoxy polyester powder coated of 70-80 micron thickness.

Standard colours

RAL 9002 - 9010

Reflector

Precisely designed pre-anodised aluminium reflector to achieve desired light distribution.

Ballast

Wired with 2 non-dimmable Osram ballasts.

Gear tray

Electrical connection by means of 3 way push fit connector and polycarbonate lamp holders to retain T5 lamps.

Voltage

230 Volts AC - other voltages upon request

IP-rating

IP 65 (bottom)

Options

1. Emergency battery backup
2. Dimmable ballast
3. Stainless steel frame
4. Walkover tray
5. Film (protective, sandblasted, UV...)

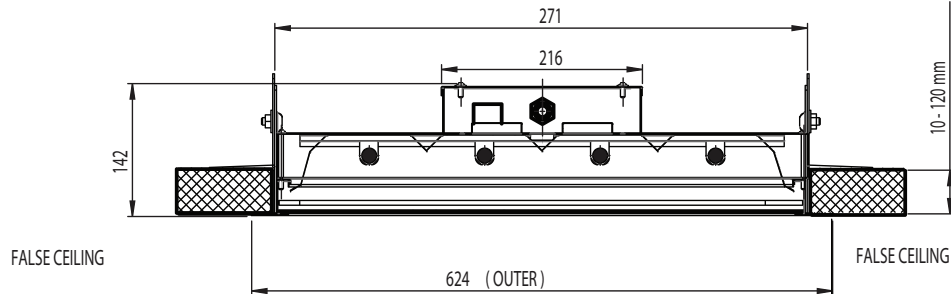
Guarantee type 3B

Osram standard lamps: 3 years
Osram ballast: 5 years

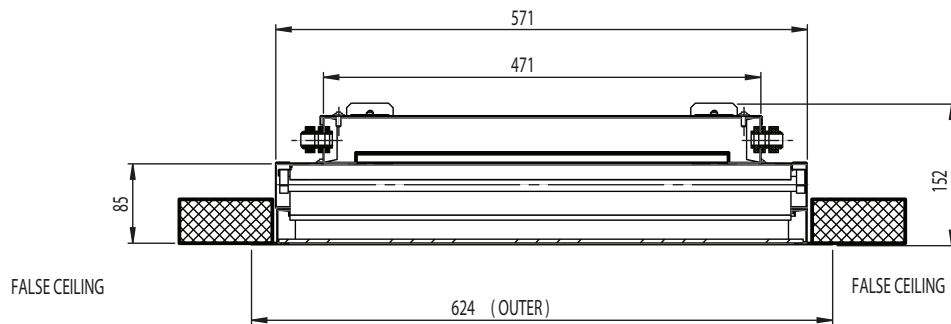
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Diagram

FRONT VIEW

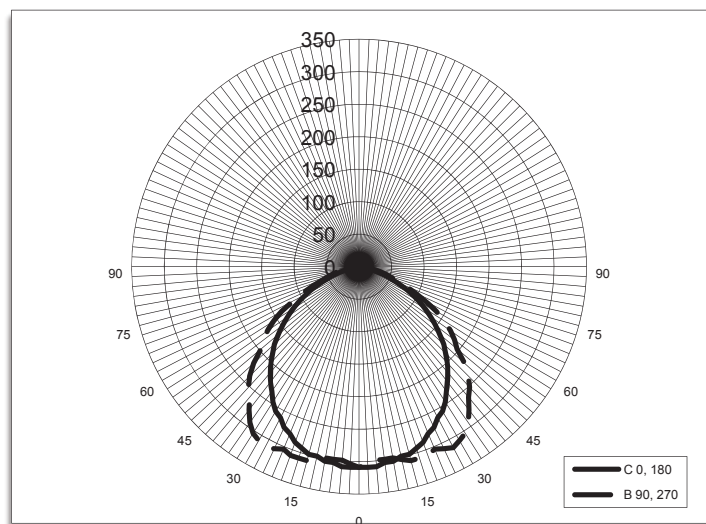


SIDE VIEW



Cut Out: 600 x 600 mm

Data



RPTA414	Lamp Type & Wattage (W)	Nominal Voltage (V)	Mains Current in Amps. at 230 V	Power Factor	Nett. Wt. in Kgs.
	4 x 14W TA	230 V	0.33	0.96	13.050

Subject to possible changes