



RECESS MOUNTED LUMINAIRE WITH OPAL DIFFUSER

RPOD

MATERIAL SPECIFICATION

Description

Material & Finish.

1. Housing

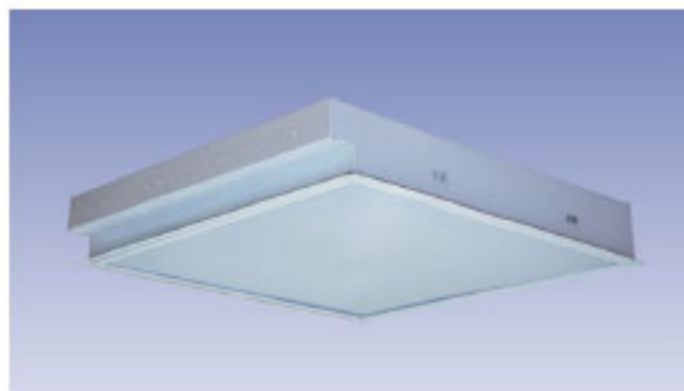
Fabricated from CRCA Sheet steel, white epoxy Powder coated.

2. Difuser

UV resistant acrylic, Opal.

3. Frame

CRCA, powder coated.



ACCESSORIES

1. Ballast

Vacuum pressure impregnated type.

2. Lamp Holder

Push fit type, body made of heat resistant polycarbonate & rotor of extremely high heat resistant PBT.

3. Starter Holder

Push fit type, made of heat resistant polycarbonate.

4. Starter

Glow type starter.

5. Internal wiring

PVC insulated, heat resistant solid conductor.

6. Terminal connector

3 Way, 6A, suitable for 6 Sqmm cable.

7. Capacitor

Metallised polypropylene capacitor. (in case of HPF)

OTHER FEATURES

1. Cable entry

Through 20mm knockout

2. Mounting system

Suitable for recess mounting on 600 x 600mm T' type of false ceiling.

3. Maintenance

4 springs anchoring system facilities easy removal for maintenance operations.

4. Degree of protection

IP20.

OPTIONS

HPF, extra low ballast, electronic ballast, dimmable ballast, emergency power pack, silicon insulated wiring, custom made version of the above product can also be offered.

APPLICATIONS

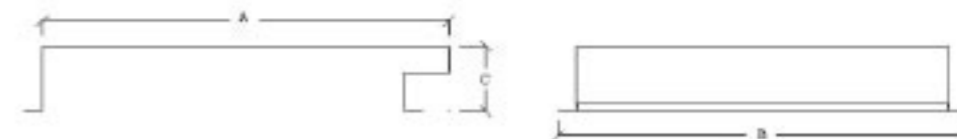
These luminaires have their diffuser frame flushed with the body & are used in situations where the requirements call for glare-free, soft & diffused lighting. These luminaires will meet most of the lighting requirement in offices, banks, schools, hospitals, shopping complexes, sales & leisure areas like halls, lobbies etc.

OPAL DIFFUSER

UV stabilized opal diffuser fitted to the frame has remarkable light softening characteristics combined with a very low luminosity at angles approaching the horizontal surface.



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MODEL	TYPE	No of Lamps	A	B	C
BSRPOD120	FTL 18/20W	1	610	180	90
BSRPOD220	FTL 18/20W	2	620	310	90
BSRPOD140	FTL 36/40W	1	1210	190	90
BSRPOD240	FTL 36/40W	2	1220	310	90
BSRPOD420/10	FTL36/40W	4	595	595	90
BSRPOD420/15	FTL36/40W	4	605	605	90
BSRPOD420/25	FTL36/40W	4	620	620	90
BSRPOD440/10	FTL 36/40W	4	1195	595	90
BSRPOD440/25	FTL 36/40W	4	1220	620	90
BSRPOD265	FTL 58/65W	2	1520	310	90