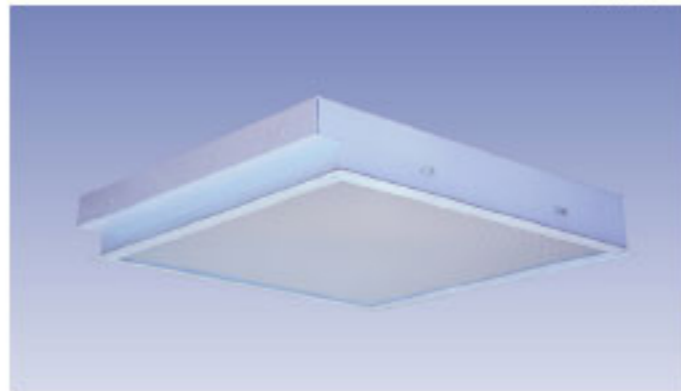




## RECESS MOUNTED LUMINAIRE WITH PRISMATIC DIFFUSER

Description  
Material & Finish.

- 1. Housing**  
Fabricated from CRCA Sheet steel, white epoxy Powder coated.
- 2. Difuser**  
PMMA, Prismatic.
- 3. Frame**  
CRCA, powder coated.



RPDL

### 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**  
Metalised polypropylene capacitor. (in case of HPF)

- 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.

### PRISMATIC DIFFUSER

UV stabilized diffuser fitted to the frame ensures maximum light transmission. The calculated design of prisms results in controlled uniform diffusion of light. Also attractively styled prismatic diffuser has a brilliant lighting effect with high efficiency.

### OTHER FEATURES



## RECESS MOUNTED LUMINAIRE WITH PRISMATIC DIFFUSER



MODEL	TYPE	No of Lamps	A	B	C
BSRPDL120	FTL 18/20W	1	610	180	90
BSRPDL220	FTL 18/20W	2	620	310	90
BSRPDL140	FTL 36/40W	1	1210	190	90
BSRPDL240	FTL 36/40W	2	1220	310	90
BSRPDL420/10	FTL36/40W	4	595	595	90
BSRPDL420/15	FTL36/40W	4	605	605	90
BSRPDL420/25	FTL36/40W	4	620	620	90
BSRPDL440/10	FTL 36/40W	4	1195	595	90
BSRPDL440/25	FTL 36/40W	4	1220	620	90
BSRPDL265	FTL 58/65W	2	1520	310	90

### Prismatic Diffuser - four lamps

