



## DECORATIVE SURFACE MOUNTED PRISMATIC LUMINAIRE

### MATERIAL SPECIFICATION

#### Description

Material & Finish.

#### 1. Housing

Fabricated from CRCA Sheet steel, white epoxy Powder coated.

#### 2. Diffuser

PMMA, Clear Prismatic.

#### 3. Frame

Acrylic, Prismatic.

### 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)

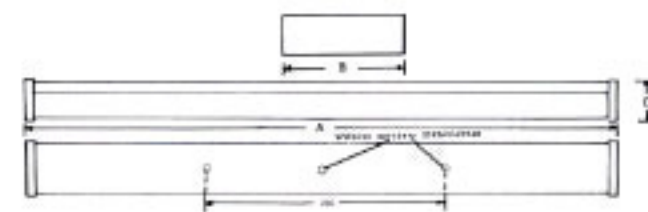
### OTHER FEATURES

1. Cable entry  
Through 20mm knockout.
2. Mounting system  
Suitable for surface mounting.
3. Maintenance  
Easy by removal of prismatic diffuser.
4. Degree of protection  
IP20.

### OPTIONS

HPF, extra low ballast, electronic ballast, dimmable ballast, emergency power pack, silicon insulated wiring, these luminaires can be offered suitable for strip ceiling and are available in various depths. Custom made version of the above product can be offered.

CPD(CL)



MODEL	TYPE	No of Lamps	A	B	C
BSCPDC120	FTL18/200W	1	630	110	90
BSCPDC136	FTL36/40W	1	1255	110	90
BSCPDC220	FTL18/20W	2	650	205	70
BSCPDC240	FTL36/40W	2	1255	205	70
BSCPDC265	FTL58/65W	2	1555	205	70