



WEATHER PROOF FLUORESCENT LUMINAIRE

WPL

MATERIAL SPECIFICATION

Description
Material & Finish.

1. Housing
Glass reinforced polyester (GRP), grey.
2. Diffuser
UV resistant acrylic, clear.

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
Metalized polypropylene capacitors (in case of HPF)



OTHER FEATURES

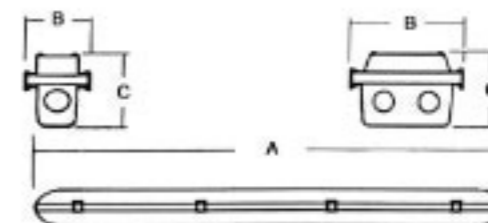
1. Cable entry
Through 20mm knockout.
2. Mounting system
Suitable for surface mounting.
3. Maintenance
Easy by removal of diffuser and gear tray.
4. Degree of protection
IP 65.

OPTIONS

HPF, extra low ballast, electronic ballast, dimmable ballast, emergency power pack, silicon insulated wiring, these luminaires can be offered.

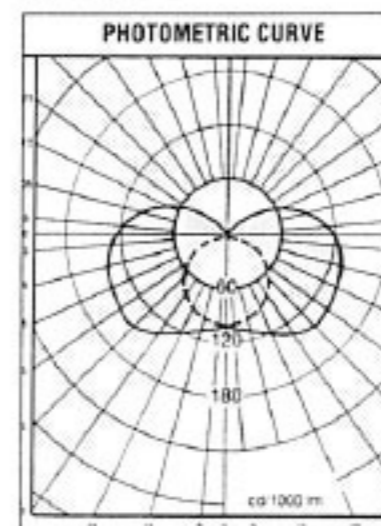
APPLICATIONS

Suitable for lighting applications in humid, dusty, corrosive areas like conveyor belts, galleries of coal handling plants, cement plants, chemical & fertilizer factories, acid plants, battery rooms, kitchens, shower rooms, laundries, catering establishment, car parks & outdoor areas etc.



MODEL	TYPE	No of Lamps	A	B	C
BSWPL118	FTL18/20W	1	660	100	100
BSWPL136	FTL36/40W	1	1275	100	100
BSWPL158	FTL58/65W	1	1575	100	100
BSWPL20	FTL18/20W	2	660	170	100
BSWPL240	FTL36/40W	2	1275	170	100
BSWPL265	FTL58/65W	2	1375	170	100

WPS 1 X 36



WPS 2 X 36

