



FortuneArrrt LED Lighting Pvt Ltd.,

WQ : Survey no:509/1/2, Apparel Export park,

Gundlapochampally, Hyderabad - 500014

Web : www.fortunearrt.com

Product Technical specification

FA-F/DD-PS 1690

Product Details :-

Code : LCSC4
Model : Surface Cob light

Electrical Data :-

Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 4 Watt
Power factor : > 0.9
Frequency : 50Hz
THD : < 15%
Driver : Constant current
Driver efficiency : > 85%

Light Data :-

LED Type : SMD LED, LM80 Certified
System efficacy : >60lm/W
Beam angle : 36°
CCT range : 2700 - 6500K
CRI (Ra) : Typical 70
Reflector : Polycarbonate reflector
Diffuser : Polycarbonate diffuser
LED Life time : 50,000 hours

Environmental :-

Working temperature : 0°C to + 55 °C
Working humidity : 10 to 90% RH
Storage temperature : 0°C to + 85 °C
IP rating : IP20

Physical Details :-

Material & Construction : Pressure die cast aluminum casing
Fixture Dimensions : L 70mm x W 70mm x H 58mm
Suitable fixing : Surface mount

Applications : Indoor & Commercial



* On all mechanical dimensions & weight (+/-5%) tolerance to be considered

* On all electrical parameters (+/-10%) tolerance to be considered

Note : The above specification are subjected to change without prior notice

VER1.24