



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 1540

Product Details :-

Code : LC8R/12
Model : Cob light

Electrical Data :-

Working voltage range : 100 - 277 VAC
Input voltage : 220 - 240 VAC
Power : 8 Watt
Power factor : > 0.9
Frequency : 50Hz
THD : < 15%
Driver : Constant current active
Powerfactor corrected
Driver efficiency : > 85%

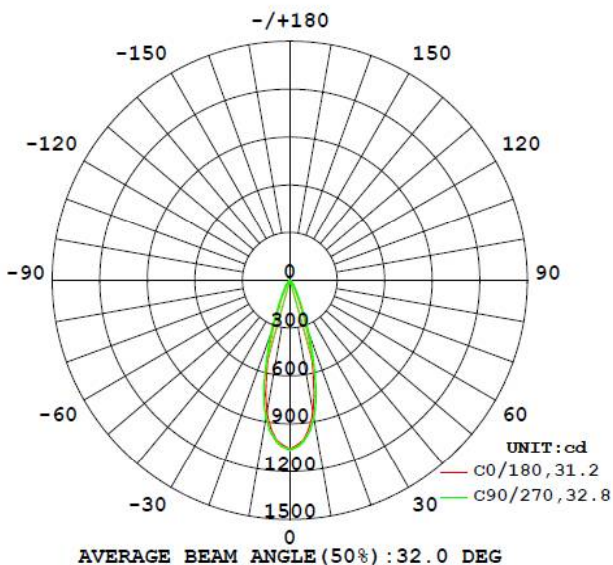
Light Data :-

LED Type : COB LED, LM80 Certified
System efficacy : >50lm/W
Beam angle : 32°
CCT range : 2700 - 6500K
CRI(Ra) : Typical 70
LENS : Polycarbonate lens
LED Life time : 50,000 hours

Environmental :-

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

Light Distribution :-



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

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

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



0 Maintenance

50% ENERGY SAVING

ZERO Mercury

Physical Details :-

Material & Construction : Pressure die cast aluminum casing
Fixture dimensions : Dia 108 mm x H 32 mm
Cut out Diameter : Dia 97 mm
Suitable fixing : Flase ceiling

Applications

: Indoor & Commercial



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