



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 1551

Product Details :-

Code : LC15R/10

Model : COB light

Electrical Data :-

Working voltage range : 100 - 277VAC

Input voltage : 220 - 240VAC

Power : 15 Watt

Power factor : > 0.9

Frequency : 50/60 Hz

THD : < 15%

Driver : Constant current active
Powerfactor corrected

Driver efficiency : > 85%

Light Data :-

LED Make : COB LED, LM80 certified

System efficacy : >80lm/W

Beam angle : 24°

CCT range : 2700 - 6500K

CRI (Ra) : Typical 70

Reflector : Polycarbonate reflector

LED Life time : 50,000 hours

Environmental :-

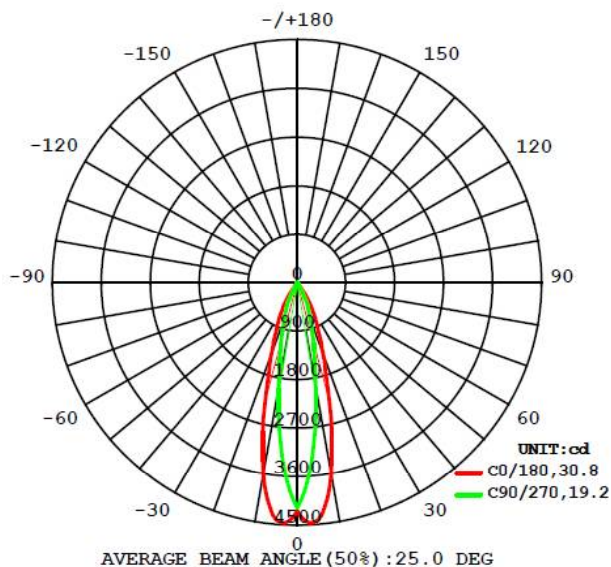
Working temperature : 0°C to + 55 °C

Working humidity : 10 to 90% RH

Storage temperature : -10 °C to + 85 °C

IP rating : IP20

Light Distribution :-



0
Maintenance

50%
ENERGY
SAVING

ZERO
Mercury

Physical Details :-

Material & construction : Pressure die cast aluminum enclosure

Fixture Dimensions : Dia 120mm x H 135mm

Cut out Dimensions : Dia 105 mm

Suitable fixing : Flase ceiling

Applications

: **Indoor & commercial**

* 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



VER4.24