



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 3095

Product Details :-

Code : CACW651
Model : COB light - CAC series

Electrical Data :-

Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 7 Watt
Power factor : >0.9
Frequency : 50Hz
THD : < 15%
Driver : Constant current active
Powerfactor corrected
Driver efficiency : > 85%



Light Data :-

LED Type : COB, LM80 Certified
System efficacy : >70 Lm/W
Beam angle : 42 Deg
CCT range : 2700 - 6500K
CRI(Ra) : Typical 80
Reflector : Polycarbonate reflector
LED Life time : 50,000 hours

Physical Details :-

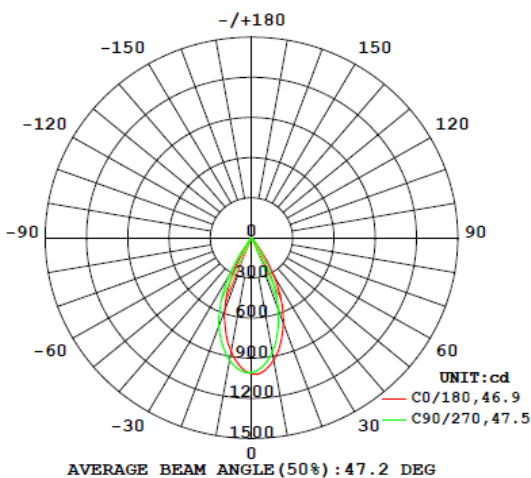
Material & Construction : Pressure die cast aluminum
Fixture dimensions : Dia 70mm x H 50mm
Cut out dimensions : Dia 60mm
Suitable fixing : False ceiling
Available reflector colours : White, Black, Rose gold & silver

Applications : Indoor & Commercial lighting

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

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