



# 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 1534

### Product Details :-

Code : CAC52  
Model : Cob light - Curio series

### Electrical Data :-

Working voltage range : 100 - 277VAC  
Input voltage : 220 - 240VAC  
Power : 7 Watt  
Power factor : > 0.9  
Frequency : 50/60 Hz  
THD : < 15%  
Driver : Constant current active  
Powerfactor corrected  
Driver efficiency : > 85%

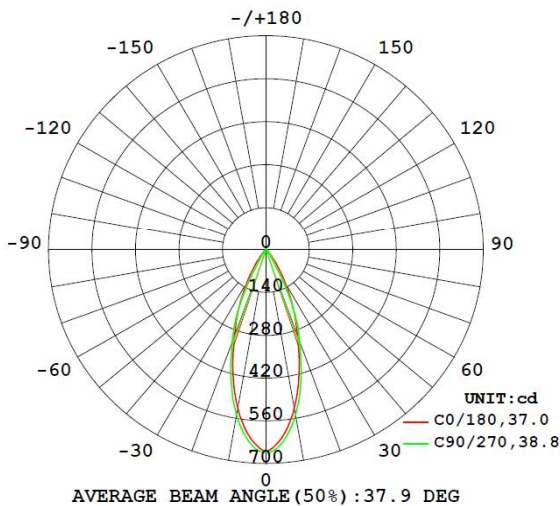
### Light Data :-

LED Type : COB, LM80 Certified  
System efficacy : >70lm/W  
Beam angle : 36°  
CCT range : 2700 - 6500K  
CRI(Ra) : Typical 80  
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 :-



Maintenance



50%  
ENERGY  
SAVING



ZERO  
Mercury

### Physical Details :-

Material & Construction : Pressure die cast aluminum casing  
Fixture Dimensions : Dia 40mm x H 58mm  
Suitable fixing : False ceiling  
Ceiling cutout : 38mm Dia

### Applications

: Indoor & Architectural lighting

\* 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



VER3.24