



FortuneArtr LED Lighting Pvt Ltd.,

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

Gundlapochampally, Hyderabad - 500014

Web : www.fortunearttr.com

COB light Technical Specification

Product Details :-

Code : HLD161WW3
Model : COB light - HLD series

Electrical Data :-

Input voltage : 220 - 240VAC
Power : 3 Watt
Power factor : >0.9
Frequency : 50Hz
THD : < 15%
Driver : Constant current

Light Data :-

LED Type : SMD LED, LM80 Certified
Beam angle : 24 Deg
CCT range : 2700 - 3000K
CRI(Ra) : Typical 70
Secondary optics : 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

Physical Details :-

Material & Construction : Pressure die cast aluminum
Fixture dimensions : L 169mm x W 69mm x H 20mm
Cut out dimensions : L 164mm x W 64mm
Suitable fixing : Concealed

Applications : Indoor & Commercial 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

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