



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 1676

Product Details :-

Code : HLSQR940
Model : COB Curio Magic light

Electrical Data :-

Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 40 Watt
Power factor : > 0.9
Frequency : 50Hz
THD : < 15%
Driver : Constant current active
Powerfactor corrected
Driver efficiency : > 85%

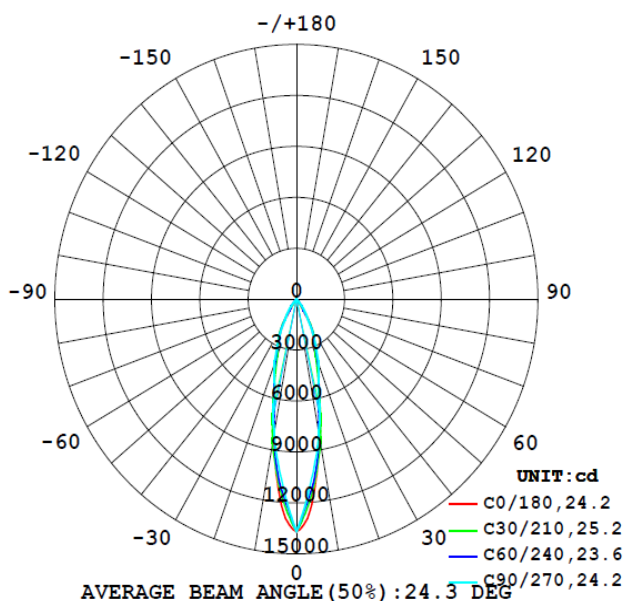
Light Data :-

LED Type : SMD LED, LM80 Certified
System efficacy : >100lm/W
Beam angle : 24°
CCT range : 2700 - 6500K
CRI : Typical 70
Lens : 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 :-

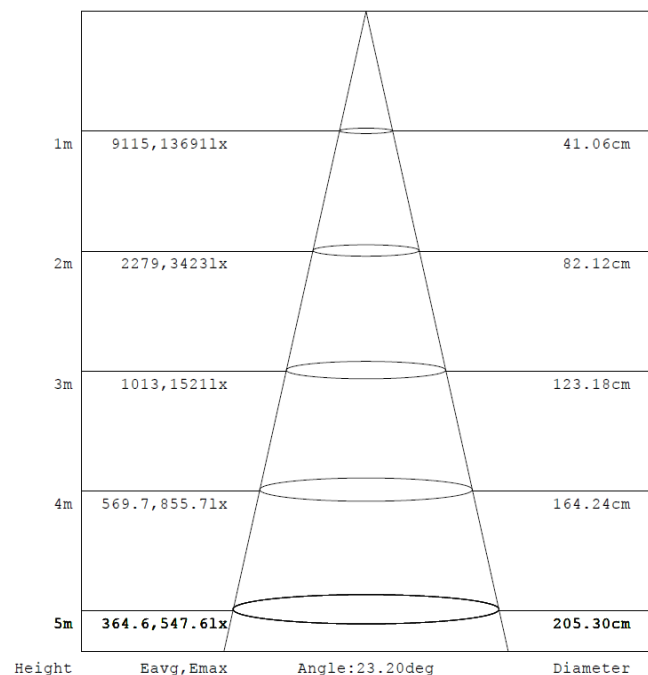
Material : LM6 grade aluminum or higher grade
Construction & finish : Pressure diecast enclosure & powder coated
Fixture Dimensions : L 130mm x W 130mm x H 52mm
Weight : 0.83Kgs appr.,
Cut out : L 120mm x W 120mm
Suitable fixing : Flase ceiling

Protections :-

Output Over voltage /
protected : Complied
Output Over current and
Short circuit : Complied

Applications : Indoor & Commercial

AAI Curve :-



* 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

VER2.24

