



FortuneArtr LED Lighting Pvt Ltd.,

WQ : Survey no:509/1/2, Apparel Export park,
Gundlapochampally, Hyderabad - 500014
Web : www.fortunearttr.com

Product Technical specification

FA-F/DD-PS 1694

Product Details :-

Code : HLD90420
Model : Pull out Cob light

Electrical Data :-

Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 20 Watt
Power factor : > 0.9
Frequency : 50Hz
THD : < 15%
Driver : Constant current
Driver efficiency : > 85%

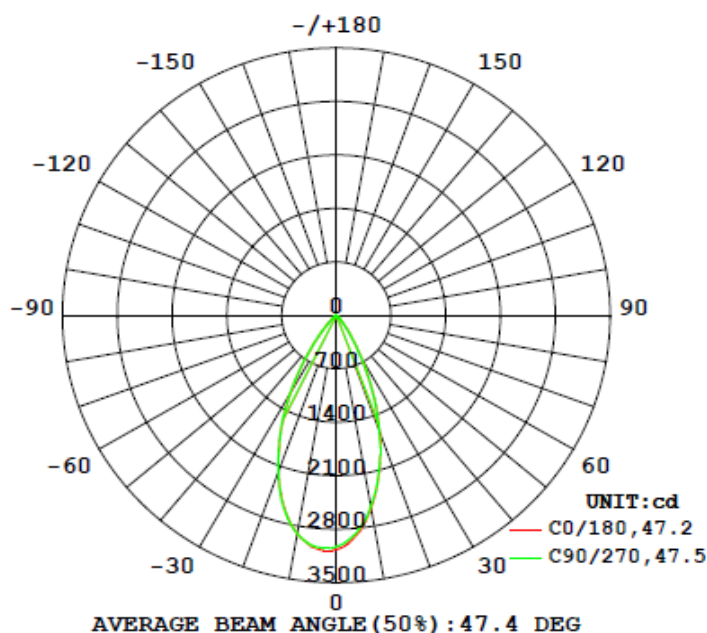
Light Data :-

LED Type : COB LED, LM80 Certified
System efficacy : >90lm/W
Beam angle : 42°
CCT range : 2700 - 6500K
CRI (Ra) : Typical 80
Reflector : Polycarbonate reflector
Diffuser : Polycarbonate diffuser
LED Life time : 50,000 hours

Environmental :-

Working temperature : 0°C to + 55 °C
Working humidity : 10 to 90% RH
Storage temperature : 0°C to + 85 °C
IP rating : IP20

Light distribution:-



0
Maintenance

50%
ENERGY
SAVING

ZERO
Mercury

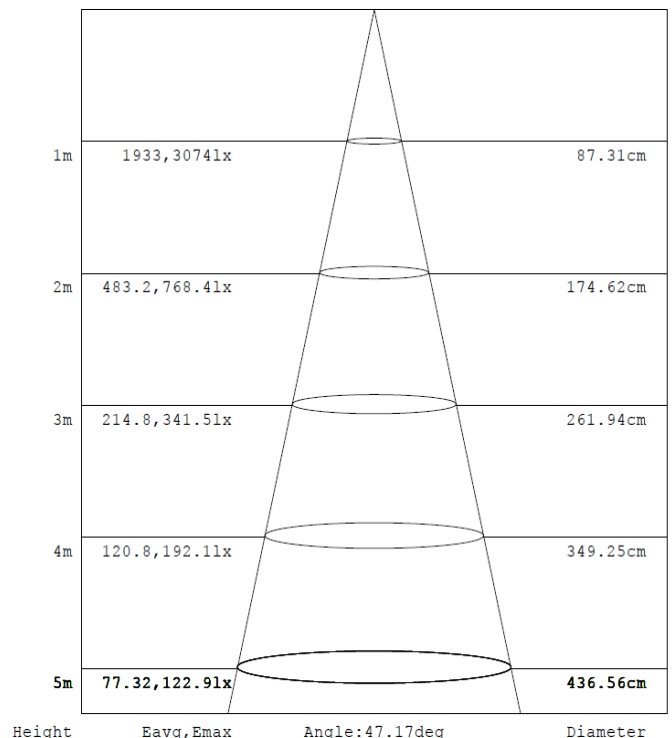
Physical Details :-

Material & Construction : Pressure die cast aluminum enclosure
Fixture Dimensions : L 178mm x W 50mm x H 88mm
Ceiling cut out : L 173mm x W 43mm
Suitable fixing : Recess mount

Applications

: Indoor & Commercial

AAI curve:-



* On all mechanical dimensions & weight (+/-5%) tolerance to be considered

* On all electrical parameters (+/-10%) tolerance to be considered

Note : The above specification are subjected to change without prior notice



VER1.24