



Product Details :-

Code : HLD11110
 Model : Surface COB light - HLD series

Electrical Data :-

Working voltage range : 100 - 277VAC
 Input voltage : 220 - 240VAC
 Power : 10 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 : >80lm/W
 Beam angle : 36 Deg
 CCT range : 2700 - 6500K, Multi CCT
 CRI(Ra) : Typical 70
 Lens : Polycarbonate lens
 Top trim finish : White finish
 LED Life time : 50,000 hours

Physical Details :-

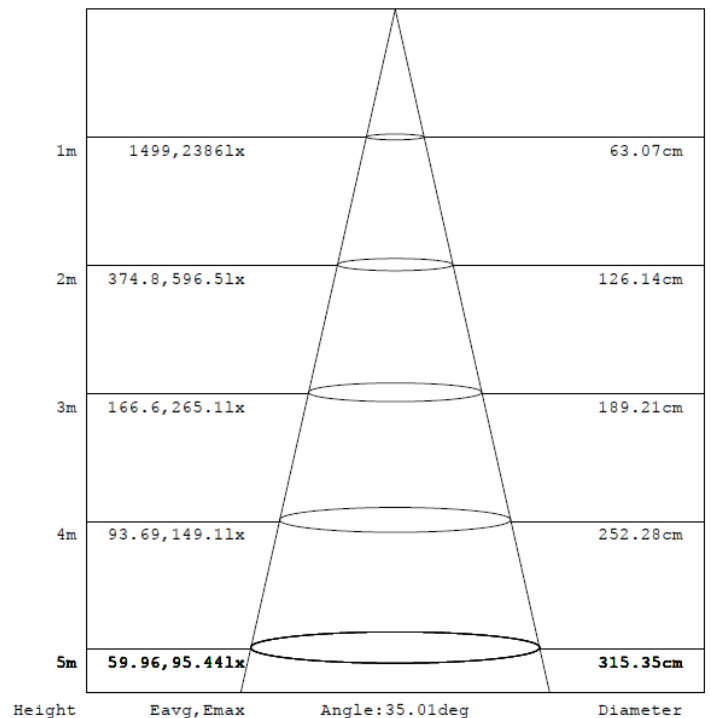
Material & Construction : Pressure die cast aluminum
 Fixture dimensions : Dia 68mm x H 90mm
 Weight : 0.26 Kgs
 Suitable fixing : Surface mount

Applications : Indoor & Commercial lighting

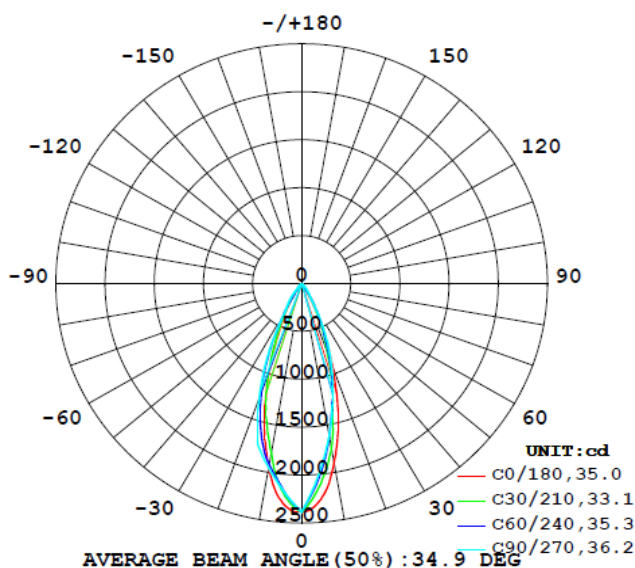
Environmental :-

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

AAI Curve:-



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

