



Product Details :-

Code : FLJC150/1
Model : Flood light With SMD

Electrical Data :-

Input voltage range : 100 - 277 VAC
Input voltage : 220 - 240 VAC
Power : 150 Watt
Driver : Constant current
Driver Efficiency : > 85%

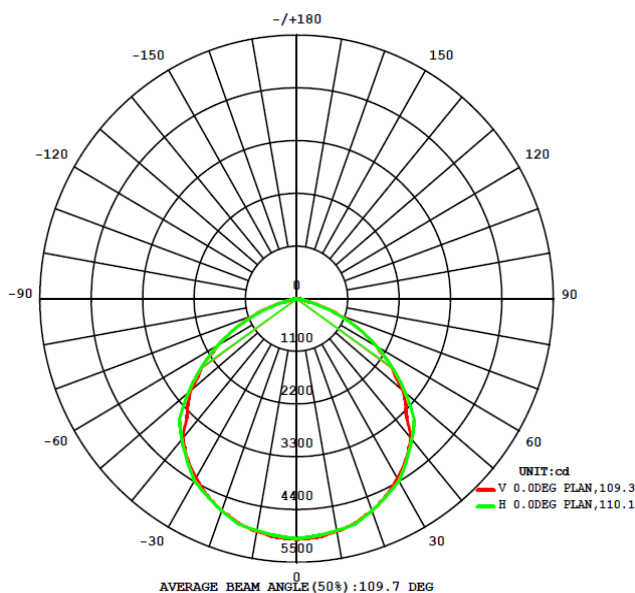
Light Data :-

LED Type : SMD LED, LM80 Certified
System efficacy : >100lm/W
Beam angle : 120 °
CCT range : 2700 - 6500K
CRI(Ra) : Typical 80
Glass : Toughened glass
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 : IP65

Light Distribution :-



Physical Details :-

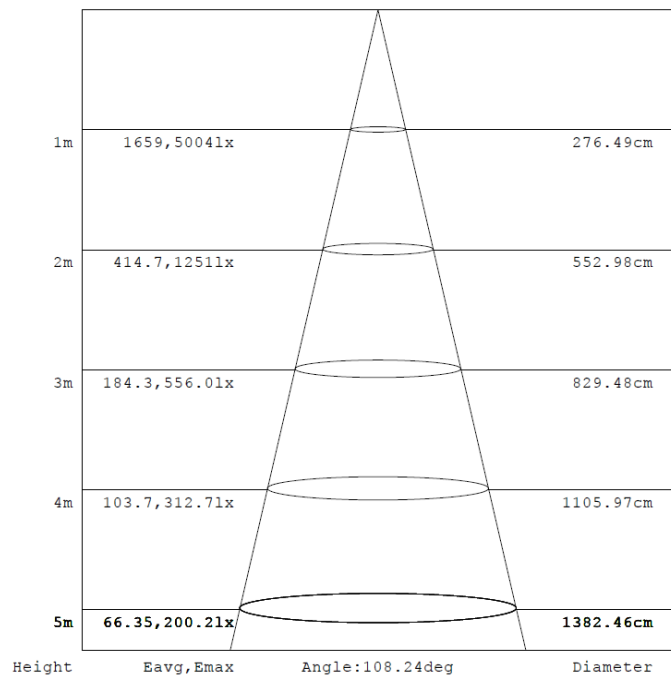
Material : LM6 grade aluminum or higher grade
Product finish : Powder coated and water proof
Construction : Pressure die cast aluminum enclosure
Fixture Dimensions : L 292mm x W 275mm x H 60mm
Mounting type : Wall/ Pole/Surface mount

Protections :-

Output Over current and Short circuit : Provided
Surge protection : Withstand upto 10KV

Applications : Indoor, Outdoor & Industrial

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