



Product Details :-

Code : FLJC350/1
 Model : Flood light with SMD

Electrical Data :-

Input voltage range : 120 - 265 VAC
 Input voltage : 220 - 240 VAC
 Power : 350 Watt
 Driver : Constant current
 Driver Efficiency : > 85%

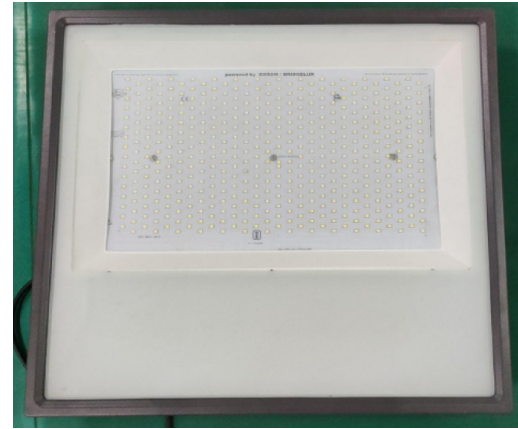
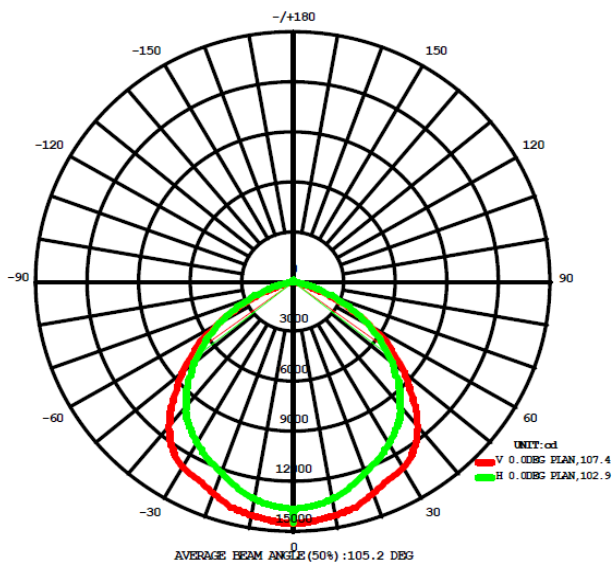
Light Data :-

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 :-

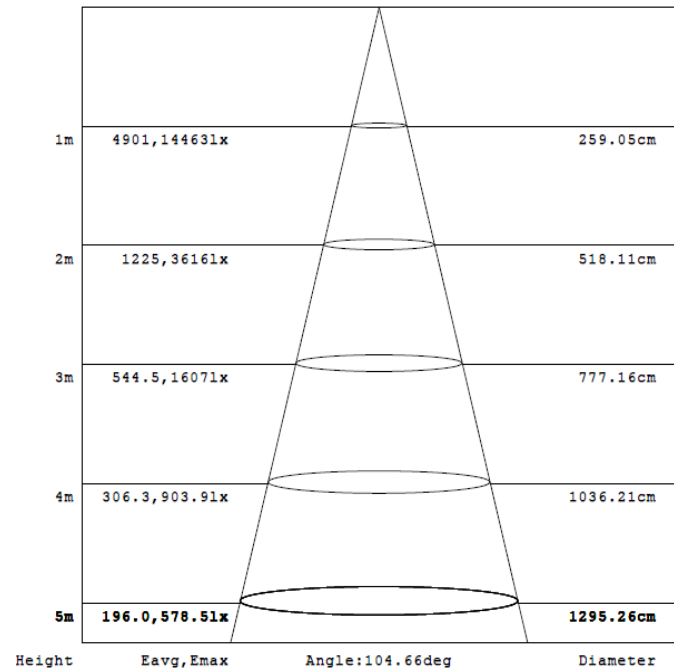
Material : LM6 grade aluminum or higher grade
 Product finish : Powder coated and water proof
 Construction : Pressure die cast aluminum enclosure
 Fixture Dimensions : L 520mm x W 520mm x H 70mm
 Mounting type : Wall/ Surface/Suspension mount

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

