



Product Details :-

Code : FFL300/2
Model : Fin flood light

Electrical Data :-

Working voltage range : 100-277VAC
Input voltage : 220 - 240VAC
Power : 300 Watt
Power factor : >0.95
Frequency : 50 Hz
THD : < 10%
Driver : Constant current active
Powerfactor corrected
Driver efficiency : > 85%

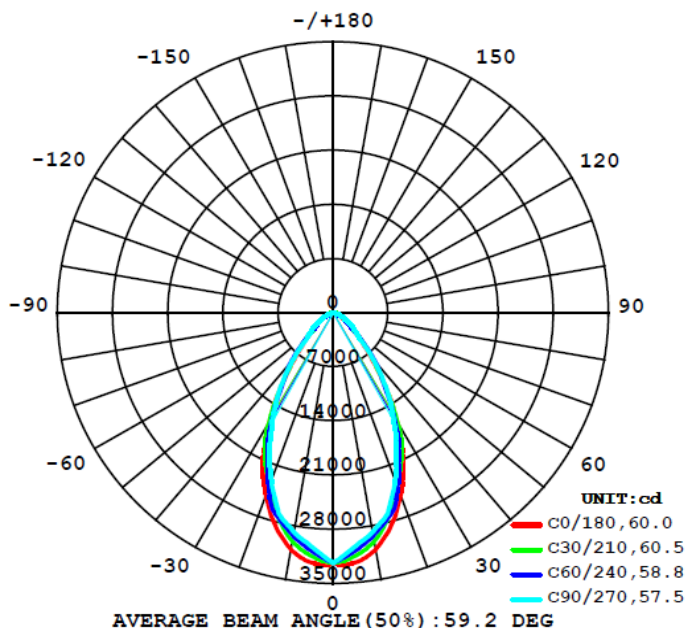
Light Data :-

LED Type : SMD LED, LM80 Certified
System efficacy : >100lm/W
Beam angle : 70°
CCT range : 2700 - 6500K
CRI (Ra) : Typical 70
Secondary Optics : Polycarbonate LENS cover
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 :-

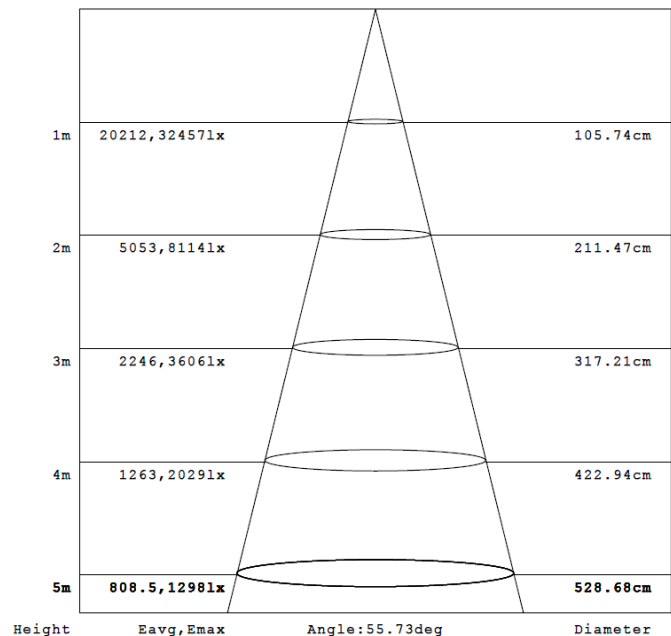
Material : High thermal efficient fabricated aluminum fins
Fixture Dimensions : L 615mm x W 240mm x H 65mm
Mounting type : Pole / Bracket mounting

Protections :-

Output Over voltage / Under voltage protected : Provided
Output Over current and Short circuit : Provided
Surge protection : Inbuilt driver 4KV. External 10KV

Applications : Outdoor, Industrial / 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