



Product Details :-

Code : FCR36
Model : Fasade

Electrical Data :-

Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 36 Watt
Power factor : > 0.9
Frequency : 50Hz
THD : < 15%
Driver : Constant current
Driver Efficiency : > 85%

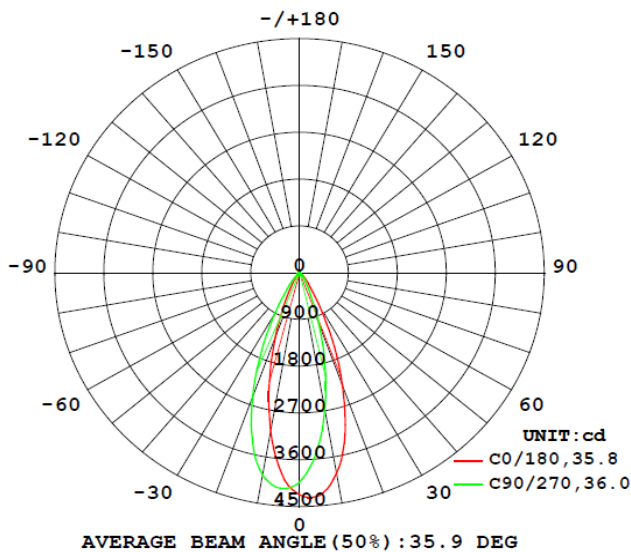
Light Data :-

LED Type : SMD LED, LM 80 certified
System Efficacy : >70 lm/Watt
Beam angle : 15Deg, 24Deg & 36Deg
CCT : 2700 - 6500K
CRI : Typical 70
Secondary optics : Polycarbonate LENS
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 :-



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

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



Physical Details :-

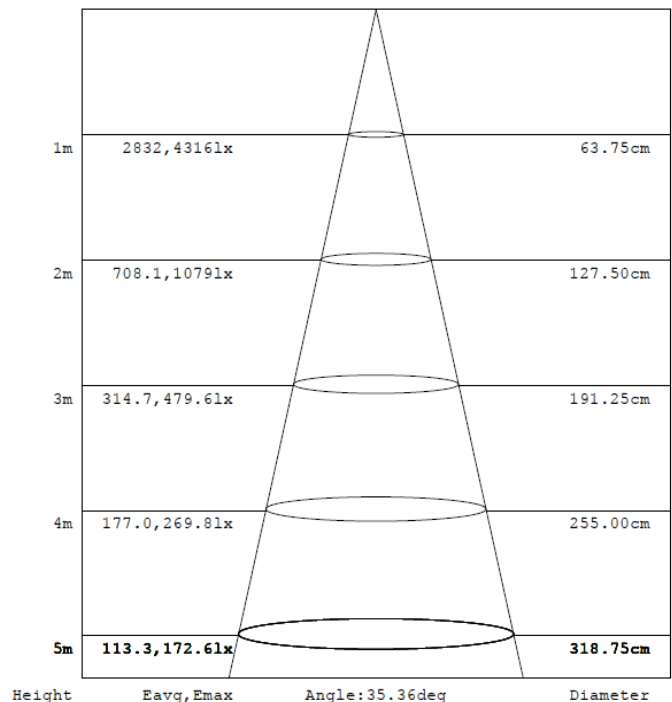
Material : LM6 grade aluminum or higher grade
Construction : Pressure die cast with powder coated & Potted
Fixture Dimensions : Dia 230mm x H 110mm
Suitable fixing : Surface mount with clamp

Protections :-

Output Over voltage / Under voltage protected : Provided
Output Over current and Short circuit : Provided
Withstand surges : Upto 3KV

Applications : Outdoor & Commercial

AAI Curve :-



VER3.24

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