



**Product Details :-**

Code : FCQ12

Model : Fasade

**Electrical Data :-**

Input voltage range : 100 - 277VAC

Power : 12 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 : 15, 24, 36, 48 & 60Deg

CCT : 2700 - 6500K, R, G, B, RGB

CRI : Typical 70

Secondary optics : Polycarbonate LENS

LED Life time : 50,000 hours

**Environmental :-**

Working temperature : 0°C to + 55 °C

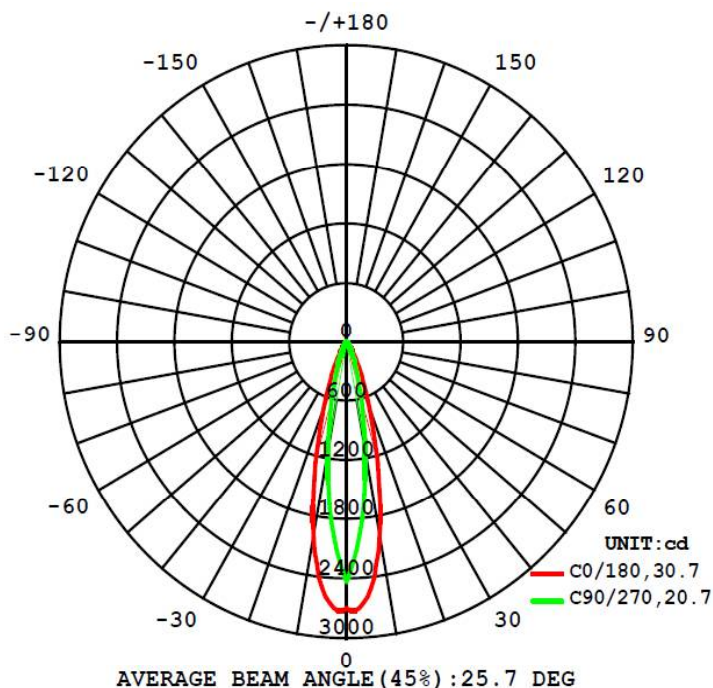
Working humidity : 10 to 90% RH

Storage temperature : -10 °C to + 85 °C

Potted : Yes

IP rating : IP66

**Light distribution :-**



0 Maintenance

50% ENERGY SAVING

ZERO Mercury

**Physical Details :-**

Material : LM6 grade aluminum or higher grade

Construction : Pressure die cast with powder coated

Fixture Dimensions : L 150mm x W 125mm x H 110mm

Weight : 1.4 Kgs approx.,

Suitable fixing : Surface mount with clamp

**Protections :-**

Output Over voltage /

Under voltage protected : Provided

Output Over current and

Short circuit : Provided

Withstand surges

: Upto 2.5 KV

**Applications**

: **Outdoor & Commercial**

