



# FortuneArrrt LED Lighting Pvt Ltd.,

WQ : Survey no:509/1/2, Apparel Export park,  
Gundlapochampally, Hyderabad - 500014  
Web : www.fortunearrt.com

## Product Technical Specification

FA-F/DD-PS 1404

### Product Details :-

Code : FCQ4  
Model : Fasade

### Electrical Data :-

Working voltage range : 100 - 277VAC  
Input voltage : 220 - 240AC  
Power : 4 Watt  
Power factor : > 0.9  
Frequency : 50Hz  
THD : < 15%  
Driver : Constant current  
Driver Efficiency : > 85%

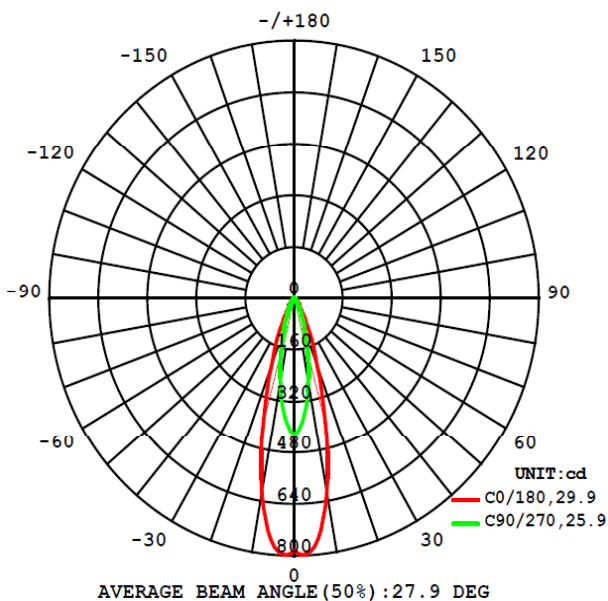
### Light Data :-

LED Type : SMD LED, LM 80 certified  
System efficacy : >50lm/W  
Beam angle : 15, 24 & 36Deg  
CCT range : 2700 - 6500K  
CRI (Ra) : Typical 70  
Secondary optics : Polycarbonate LENS  
Glass : Toughened glass  
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



### Physical Details :-

Material : LM6 grade aluminum or higher grade  
Construction : Pressure die cast with powder coated  
Fixture Dimensions : L 100mm x W 65mm x H 65mm  
Weight : 0.65 Kgs approx.,  
Suitable fixing : Surface mount with clamp

### Applications

**: Outdoor & Commercial**

\* 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



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