



FortuneArtr LED Lighting Pvt Ltd.,

WQ : Survey no:509/1/2, Apparel Export park,

Gundlapochampally, Hyderabad - 500014

Web : www.fortunearttr.com

Product Technical Specification

FA-F/DD-PS 1387

Product Details :-

Code : WWIPA.518

Model : Wall washer

Electrical Data :-

Workig voltage range : 100 - 277VAC

Input voltage : 220 - 240VAC

Power : 18 Watt

Power factor : > 0.9

Frequency : 50Hz

THD : < 15%

Driver : Constant current active
Powerfactor corrected

Driver Efficiency : > 85%

Light Data :-

LED details : SMD LED, LM80 certified

System efficacy : >60 Lm/W

Beam angle : 36Deg (Other beam options
on request)

Secondary Optics / LENS : Polycarbonate lens

CCT range : 2700-6500K

CRI(Ra) : Typical 70

LED Life time : 50,000 burning hours

Environmental :-

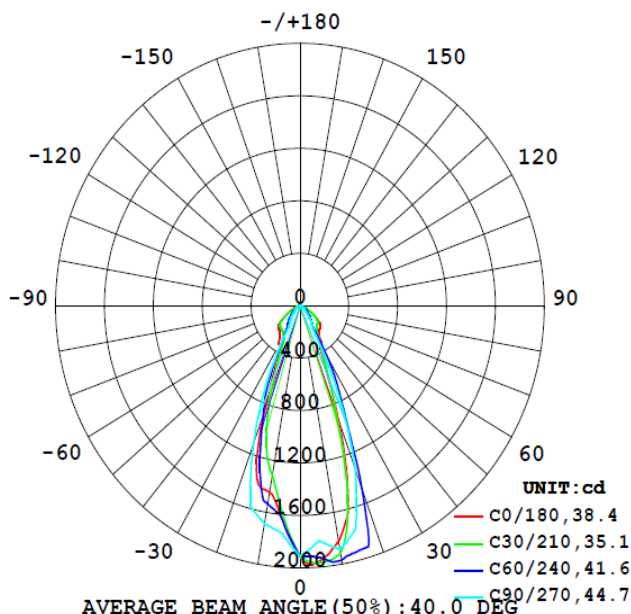
Working temperature : 0°C to + 55 °C

Working humidity : 10 to 90% RH

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

IP rating : IP66

Light distribution:-



Physical Details :-

Material : Aluminum

Construction : Extruded aluminum enclosure

Fixture dimensions : L 510mm x W 50mm x H 55mm

Weight : 1 Kgs approx.,

Mounting type : Surface mount

Protections :-

Output Over voltage /

Under voltage protected : Provided

Output Over current and

Short circuit : Provided

Applications : Outdoor & Commercial lighting

* 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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