



FortuneArtrt LED Lighting Pvt Ltd.,

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

Product Technical Specification

FA-F/DD-PS 2207

Product Details :-

Code : WWIPB1100
Model : Wall washer

Electrical Data :-

Workig voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 100 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 : >80 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

Protections :-

Output Over voltage /
Under voltage protected : Provided
Output Over current and
Short circuit : Provided



Physical Details :-

Material : Aluminum
Construction : Extruded aluminum enclosure
Fixture dimensions : L 985mm x W 70mm x H 75mm
Mounting type : Surface mount

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

VER 1.25