



# FortuneArrrt LED Lighting Pvt Ltd.,

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

Gundlapochampally, Hyderabad - 500014

Web : [www.fortunearrt.com](http://www.fortunearrt.com)

## Product Technical specification

FA-F/DD-PS 1085

### Product Details :-

Code : **LPIT36D24**

Model : **PIT Lamp**

### Electrical Data :-

Input voltage : 24VDC

Power : 36 Watt

Driver : Constant current

### Light Data :-

LED Type : SMD LED, LM80 Certified

System Efficacy : > 100 lm/Watt

Beam angle : Lambertian distribution

CCT range : 2700 - 6500K

CRI(Ra) : Typical 70

Diffuser : Polycarbonate diffuser

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

### Physical Details :-

Material : Pressure die cast aluminum enclosure

Finish : Powder coated

Fixture Dimensions : L 240mm x W 130mm x H 85mm

Weight : 1.27 Kgs approx.,

**Applications : Indoor & Outdoor**

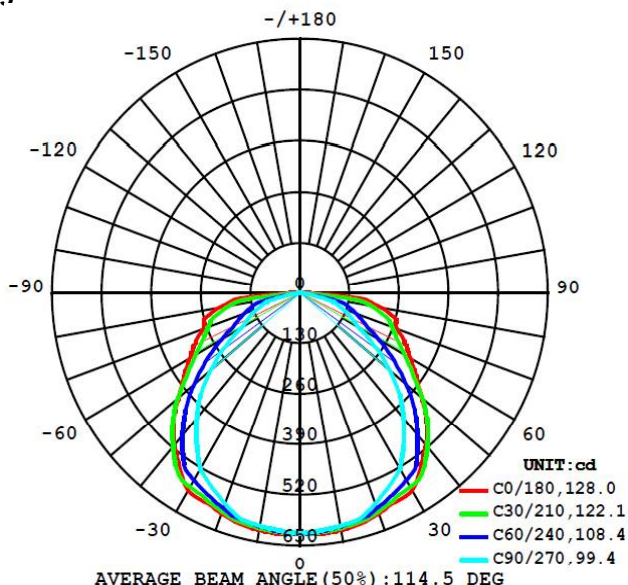


**0**  
Maintenance

**50%**  
ENERGY  
SAVING

**ZERO**  
Mercury

### Light Distribution :-



\* 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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