



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 - Sr.No 1017

Product Details :-

Code : LHTP804

Model : Tri proof

Electrical Data :-

Input voltage range : 100 - 277 VAC

Input voltage : 220 - 240 VAC

Power : 80Watt

Power factor : > 0.9

Frequency : 50Hz

THD : < 15%

Driver : Constant current active
Powerfactor corrected

Driver registration No : BIS-IS15885-2-13:2012
R-63000353
IS 16104:2012

Driver Efficiency : > 85%

Light Data :-

LED Type : SMD LED, LM80 Certified

System efficacy : >100 Lm/W

Beam angle : 120°

CCT range : 2700 - 6500K

CRI : Typical 70

Diffuser : Polycarbonate diffuser

LED Life time : 50,000 hours

Environmental :-

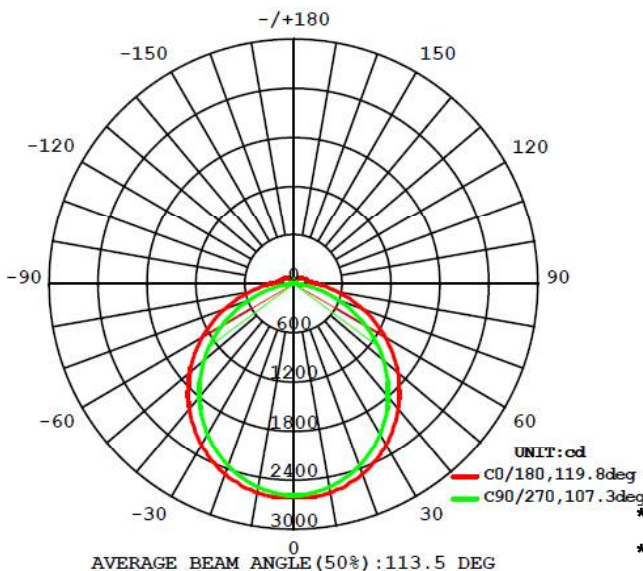
Working temperature : 0 °C to + 55 °C

Working humidity : 10 to 90% RH

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

IP rating : IP65

Light distribution :-



0
Maintenance

50%
ENERGY
SAVING

ZERO
Mercury

Physical Details :-

Material : Aluminum

Construction : Extruded with anodized

Fixture Dimensions : L 1200mm x W 90mm x H 74mm

Weight : 4.2 kgs apprx.,

Suitable fixing : Suspension / Ceiling mount

Protections :-

Output Over voltage /

Under voltage protected : Provided

Output Over current and

Short circuit : Provided

Surge protection : Inbuilt driver 4KV,
External 10KV

Applications

: Indoor & Commercial

Note : The above specification are subjected to change without prior notice

VER7.26

