



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 - Sr.No 1012

Product Details :-

Code : LHTPSH40
Model : Tri proof (Industrial grade)

Electrical Data :-

Working voltage range : 100 - 277 VAC
Input voltage : 220 - 240 VAC
Power : 40Watt
Power factor : >0.95
Frequency : 50Hz
THD : < 15%
Driver : Constant current active
Powerfactor corrected
Driver Efficiency : > 85%
Driver registration No : BIS-IS15885-2-13:2012
R-63000353
& IS 16104:2012

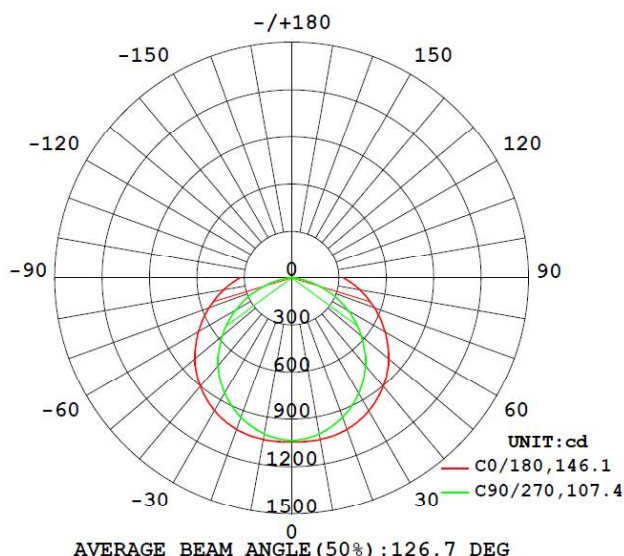
Light Data :-

LED Type : SMD LED, LM80 Certified
System efficacy : >100 Lm/W
Beam angle : 120°
CCT range : 2700 - 6500K
CRI : Typical 80
Diffuser material : 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 : IP54

Light distribution :-



0
Maintenance

50%
ENERGY
SAVING

ZERO
Mercury

Physical Details :-

Material : Aluminum
Construction : Extruded with anodized
Fixture Dimensions : L 1230mm x W 65mm x H 60mm
Weight : 0.95 kgs appr.,
Suitable fixing : Suspension / Ceiling mount

Protections :-

Output Over voltage /
Under voltage protected : Provided
Output Over current and
Short circuit : Provided
Surge protection : With stand upto 5KV

Applications : Indoor & 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

VER6.26

