



Product Details :-

Code : LHTP1004

Model : Tri proof

Electrical Data :-

Working voltage range : 100 - 277VAC

Input voltage : 220 - 240VAC

Power : 100Watt

Power factor : > 0.9

Frequency : 50Hz

THD : < 15%

Driver : Constant current active
Powerfactor corrected

Driver registration No : BIS-IS15885-2-13:2012
R-6300353
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 (Ra) : Typical 80

Diffuser : Polycarbonate diffuser

LED Life time : 50,000 hours

Environmental :-

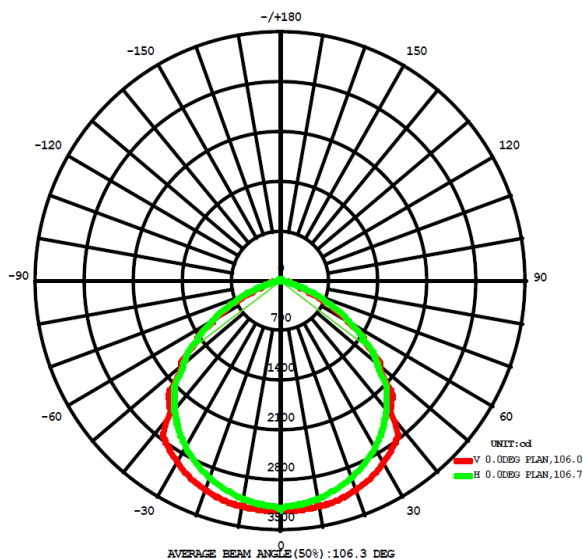
Working temperature : 0°C to +50°C

Working humidity : 10 to 90% RH

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

IP rating : IP65

Light distribution:-



0
Maintenance



ZERO
Mercury

Physical Details :-

Material : Aluminum

Construction : Extruded with anodized

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

Weight : 4.2 kgs appr.,

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

* On all electrical parameters (+/-10%) tolerance to be considered

* On all mechanical dimensions & weight (+/-5%) tolerance to be considered

