



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 1218

Product Details :-

Code : USLFL150
Model : Ultra slim flood light

Electrical Data :-

Working voltage range : 100 - 277 VAC
Input voltage : 220 - 240VAC
Power : 150 Watt
Power factor : > 0.95
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/Watt
Beam angle : 120°
CCT range : 2700 - 6500K
CRI (Ra) : Typical 80
Glass : Toughened glass
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 : LM6 grade aluminum or higher grade
Product finish : Powder coated and water proof
Construction : Pressure die cast aluminum enclosure
Fixture dimensions : L 275mm x W 250mm x H 85mm
Mounting type : Wall mount / Suspension

Protections :-

Output Over voltage /
Under voltage protected : Provided
Output Over current and
Short circuit : Provided
Surge protection : Inbuilt driver 4KV,
External 10KV

Applications

: Indoor, Outdoor & Industrial

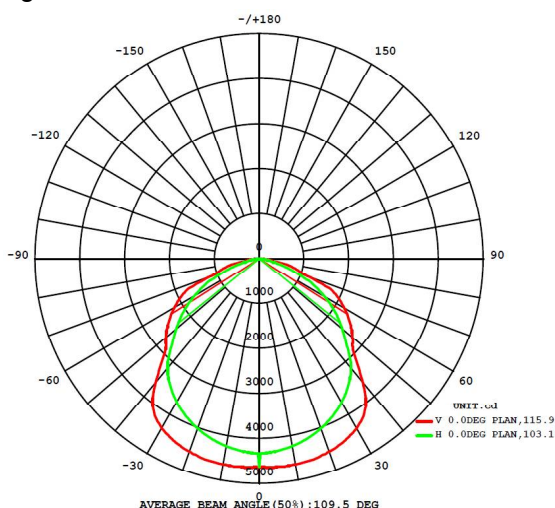


0
Maintenance

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

VER4.26