



FortuneArT LED Lighting Pvt Ltd.,

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

Gundlapochampally, Hyderabad - 500014

Web : www.fortuneart.com

Product Technical Specification

FA-F/DD-PS - 1010

Product Details :-

Code : TLF436
Range : Indoor Lighting
Model : PC Tube light

Electrical Data :-

Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 36 Watt
Power factor : > 0.95
Frequency : 50Hz
THD : < 15%
Driver : Constant current active powerfactor corrected
Driver efficiency : > 85%

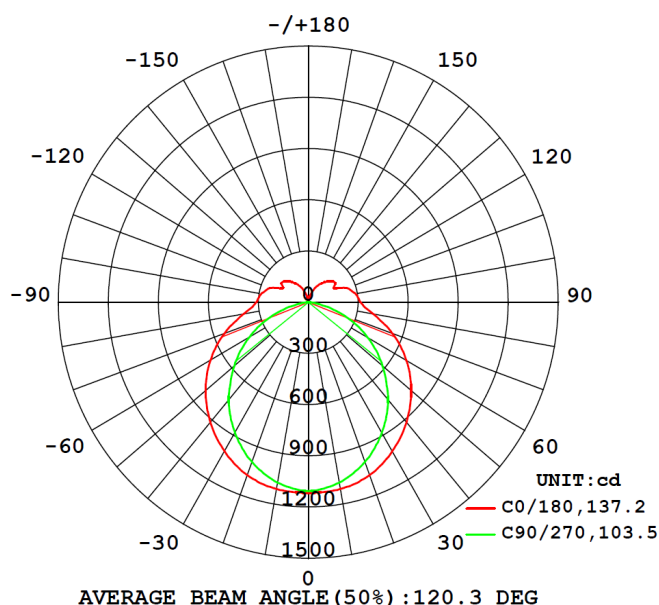
Light Data :-

LED Type : SMD LED, LM80 Certified
System efficacy : >120lm/W
Beam angle : Lambertian distribution
CCT range : 6500K ($\pm 10\%$)
CRI(Ra) : Typical 80
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 : IP20

Light Distribution :-



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Maintenance



Physical Details :-

Construction : Polycarbonate extrusion
Fixture Dimensions : L 1185mm x W 33mm x H 37mm
Mounting type : Ceiling / Wall mount

Applications

: Indoor, Outdoor & 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

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