



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 2058

Product Details :-

Code : PPS50800R440
Model : Linear profile light

Electrical Data :-

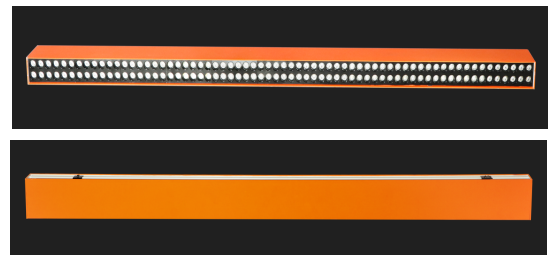
Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 40 Watt
Power factor : > 0.95
Frequency : 50Hz
THD : < 10%
Driver : Constant current and active power factor corrected
Driver efficiency : > 85%

Light Data :-

LED Type : SMD LED, LM80 Certified
Beam angle : 50 Deg
CCT range : 2700K - 6500K
CRI : Typical 80
Lens : Polycarbonate lens
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



Physical Details :-

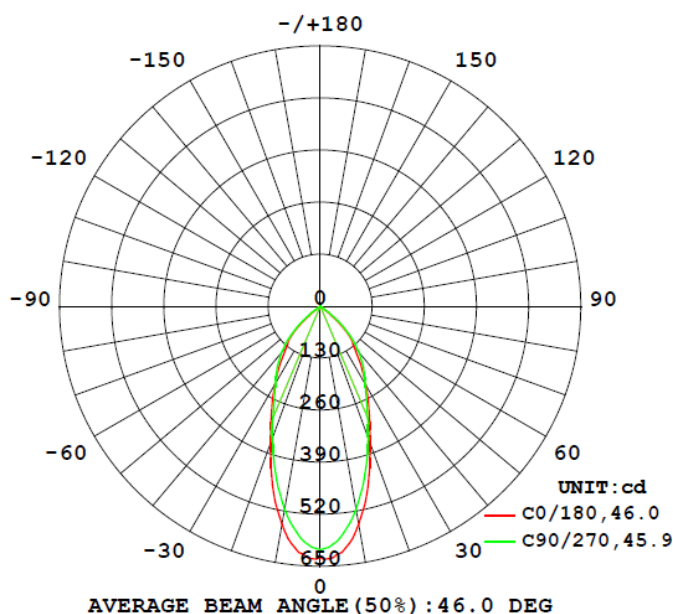
Material & Construction : CC extrusion
Fixture Dimensions : L 1200mm x W 50mm x H 80mm
Mounting type : Suitable for Surface & Hanging

Protections :-

Output Over voltage / Under voltage protected : Provided
Output Over current and Short circuit : Provided

Applications : Indoor & Commercial

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



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