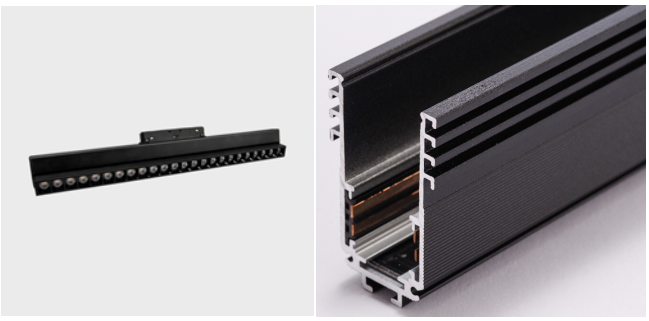
FortuneArrt LED Lighting Pvt Ltd.,
WQ : Survey no:509/1/2, Apparel Export park,
Gundlapochampally, Hyderabad - 500014
Web : www.fortunearrt.com

Product Technical specification

FA-F/DD-PS 1963

Product Details :-

Code : HLMTGLA24
Model : Adjustable grill light - Magnetic series



Electrical Data :-

Working voltage range	: 100 - 277VAC
Input voltage	: 220 - 240VAC
Power	: 24 Watt
Power factor	: > 0.9
Frequency	: 50Hz
THD	: < 10%
Driver	: Constant current active Powerfactor corrected
Driver Efficiency	: > 85%

Light Data :-

LED Type	: SMD LED, LM80 Certified
System efficacy	: >80lm/W
Beam angle	: 24°
CCT range	: 2700 - 6500K
CRI (Ra)	: Typical 80
Secondary optics	: Polycarbonate lens
LED Life time	: 50,000 burning 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

0 Maintenance

50% ENERGY SAVING

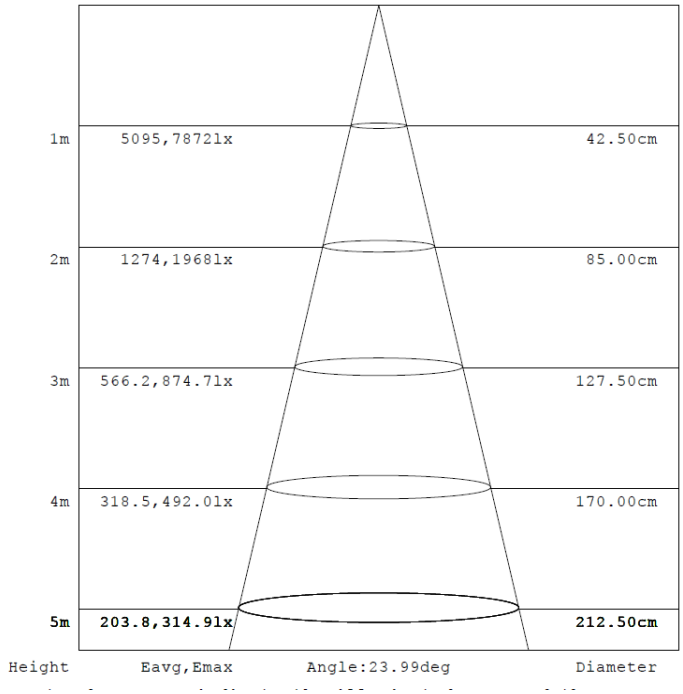
ZERO Mercury

Physical Details :-

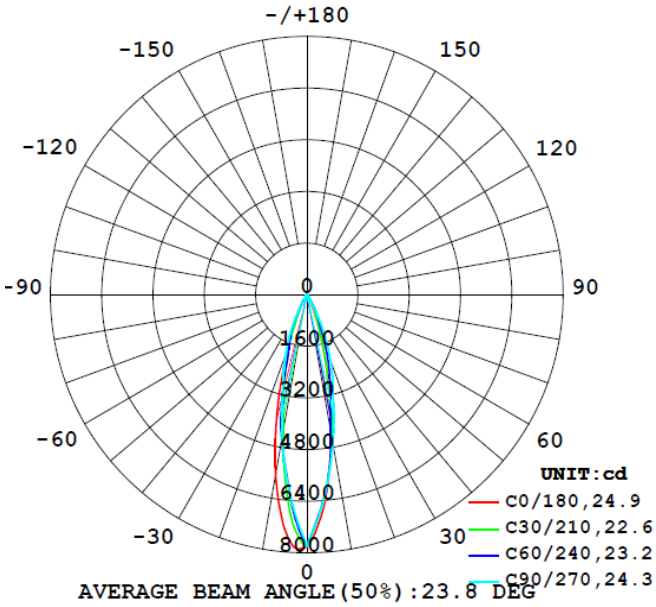
Material	: Aluminum
Construction	: Extruded aluminum with powder coated
Fixture dimensions	: L 445mm x W 22mm x H 83mm
Suitable mounting	: Track mount
Weight	: 0.43 Kgs approx.,

Applications : Indoor,Outdoor & Commercial

AAI Curve :



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

VER3.24