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 1352

Product Details :-

Code	: UFO120
Series	: UFO - Die cast

Electrical Data :-

Working voltage range	: 100 - 277 VAC
Input voltage	: 220 - 240 VAC
Power	: 120 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 efficiencey	: > 85%

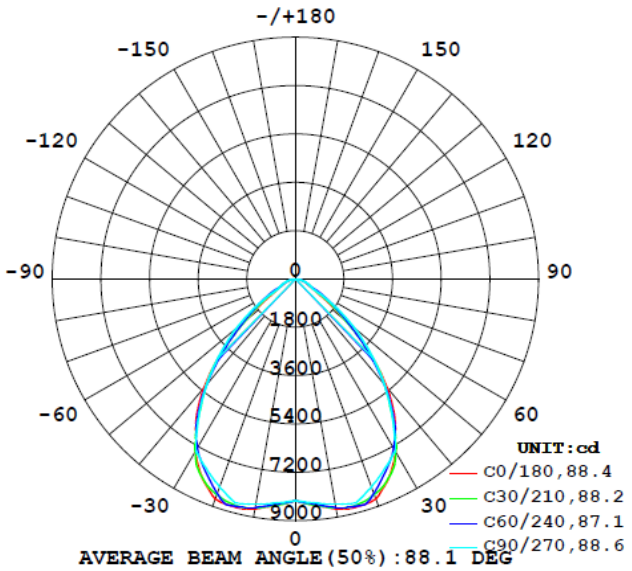
Light Data :-

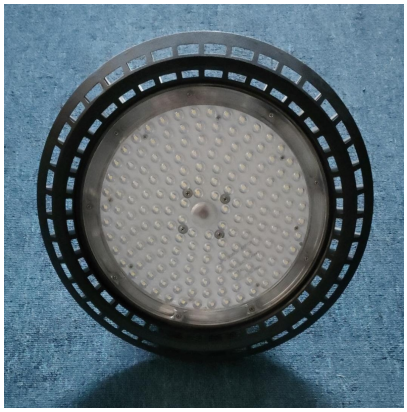
LED Type	: SMD LED, LM80 Certified
System efficacy	: >100lm/W
Beam angle	: 90°
CCT range	: 2700 - 6500K
CRI(Ra)	: Typical 70
Secondary Optics	: Polycarbonate LENS cover
LED Life time	: 50,000 hours

Environmental :-

Working temperature	: 0°C to + 55 °C
Working humidity	: 10 to 90% RH
Storage temperature	: -10 °C to + 85 °C
IP rating	: IP65

Light distribution :-





0 Maintenance

50% ENERGY SAVING

ZERO Mercury

Physical Details :-

Construction	: Pressure die cast aluminum with powder coated
Fixture Dimensions	: Dia 357mm x H 165mm
Weight	: 3.5 Kgs approx.,
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, Outdoor & Industrial

*** 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

VER2.24