



FortuneArrrt 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 1885

Product Details :-

Code : UGB3
Model : Under ground light

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Maintenance

Electrical Data :-

Working voltage range : 100 - 277VAC
Input voltage : 220 - 240VAC
Power : 3 Watt
Power factor : > 0.9
Frequency : 50 Hz
THD : < 15%
Driver : Constant current active
Powerfactor corrected
Driver Efficiency : > 85%



Light Data :-

LED Type : COB, LM80 Certified
System efficacy : >60lm/W
Beam angle : 24 Deg
CCT : 2700-3000K
CRI(Ra) : Typical 70
Reflector : Polycarbonate reflector
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 & Construction : SS body with polycarbonate outer case
Fixture dimensions : 45mm Dia x 78mm H
Mounting type : Ground mount

Applications : Outdoor, Commercial / Graden lighting



* 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