



Product Details :-

Code : DL0112
Model : Down light

Electrical Data :-

Working voltage range : 120 - 265 VAC
Input voltage : 220 - 240 VAC
Power : 12 Watt
Frequency : 50Hz
Driver : Constant current

Light Data :-

LED Type : SMD LED, LM80 Certified
System efficacy : >80Lm/W
Beam angle : 120°
CCT range : 2700 - 6500K
CRI : 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 : 0°C to + 85 °C
IP rating : IP20



0
Maintenance



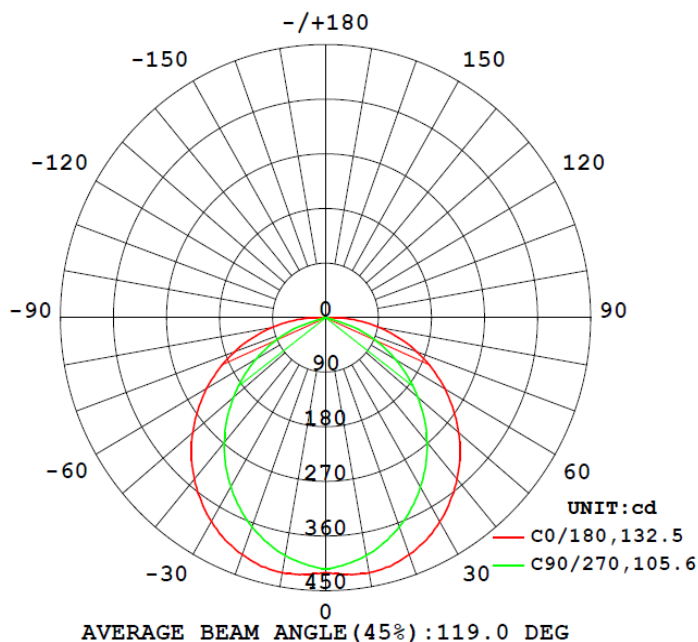
Physical Details :-

Material : LM6 grade aluminum or higher grade
Product finish : Powder coated
Construction : Pressure die cast aluminum enclosure
Fixture Dimensions : Dia 100mm x H 52mm
Fixture cut-out diameter : Dia 85mm
Suitable fixing : False ceiling

Applications

: Indoor & commercial

Light Distribution:-



* On all electrical parameters (+/-10%) tolerance to be considered

* On all mechanical dimensions (+/-5%) tolerance to be considered