



Product Details :-

Code : X320
 Range : X - Range
 Model : Down light

Electrical Data :-

Working voltage range : 100 - 277VAC
 Input voltage : 220 - 240VAC
 Power : 20 Watt
 Power factor : > 0.9
 Frequency : 50Hz
 THD : < 15%
 Driver : Constant current active
 Powerfactor corrected
 Driver efficiency : > 85%

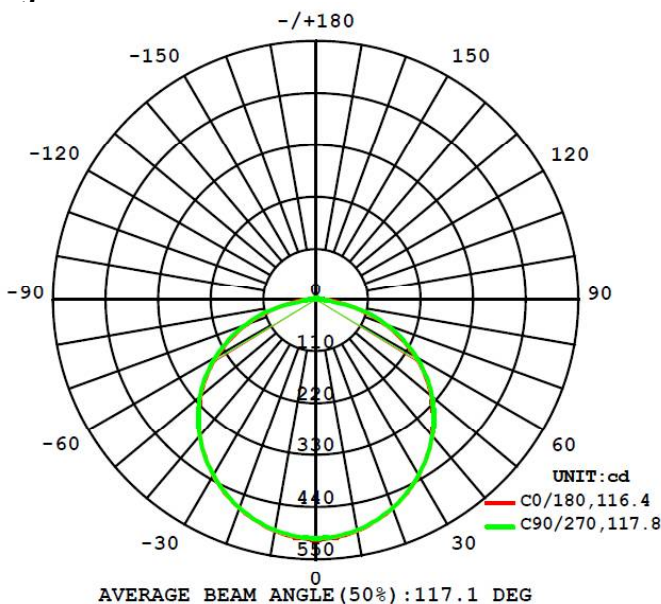
Light Data :-

LED Type : SMD LED, LM80 Certified
 System efficacy : >80lm/W
 Beam angle : 120°
 CCT range : 2700 - 6500K
 CRI (Ra) : 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 : -10 °C to + 85 °C
 IP rating : IP20

Light Distribution :-



0
Maintenance

50%
ENERGY
SAVING

ZERO
Mercury

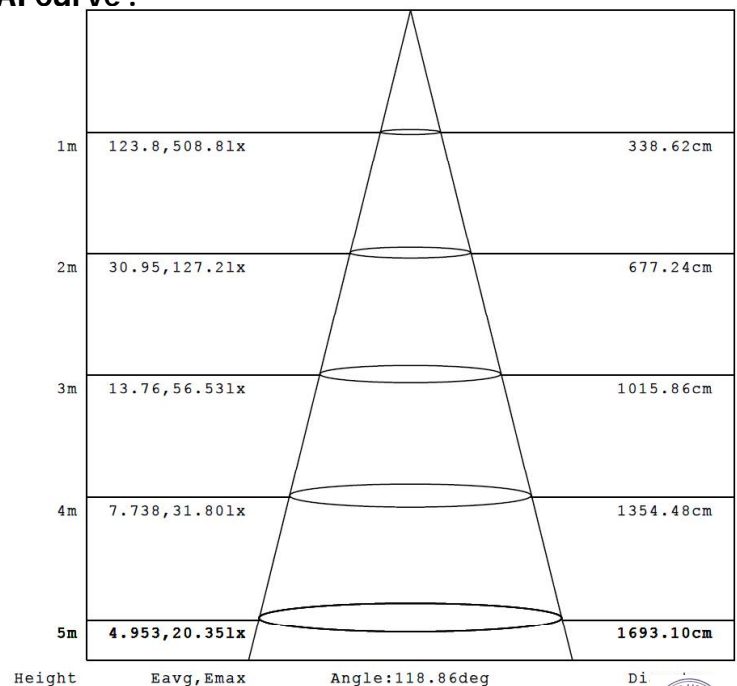
Physical Details :-

Material : LM6 grade aluminum or higher grade
 Product finish : Powder coated
 Construction : Pressure die cast aluminum enclosure
 Fixture Dimensions : Dia 177mm x H 67mm
 Fixture cut-out diameter : Dia 157mm
 Suitable fixing : False ceiling

Applications

: Indoor & Commercial

AAI Curve :-



* 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

VER5.24

