



Product Details :-

Code : LCSW20/8
Model : Surface Cob light

Electrical Data :-

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

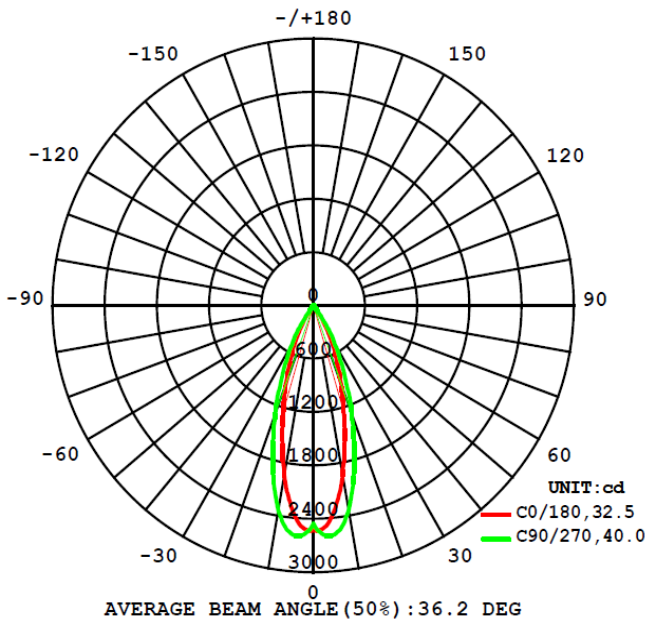
Light Data :-

LED Type : COB, LM80 Certified
System efficacy : >80lm/W
Beam angle : 36°
CCT range : 2700-6500K
CRI : Typical 70
Secondary optics : Polycarbonate LENS
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 :



AVERAGE BEAM ANGLE (50%) : 36.2 DEG

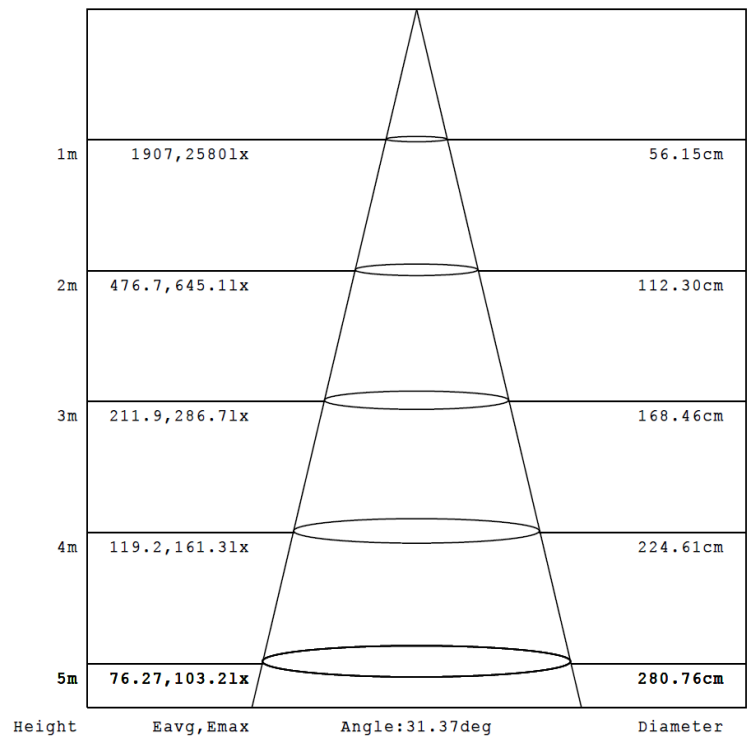


Physical Details :-

Material : Extruded aluminum enclosure
Product finish : White powder coated
Fixture Dimensions : Dia 60mm x H 155mm
Suitable mounting : Surfacemount

Applications : Indoor,Outdoor & Commercial lighting

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

VER2.24

