



**Product Details :-**

Code : UFO80S  
Model : UFO with Spiral lens

**Electrical Data :-**

Working voltage range : 100 - 277VAC  
Input voltage : 220 - 240VAC  
Power : 80 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 efficiency : > 85%

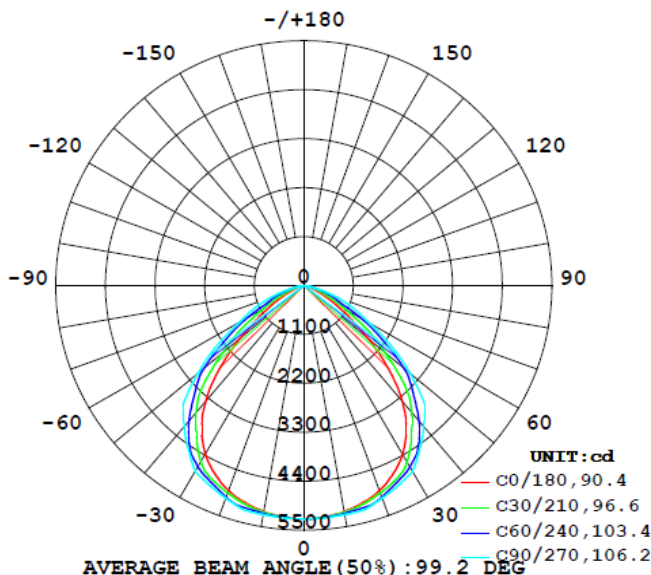
**Light Data :-**

LED Type : SMD LED, LM80 Certified  
System efficacy : >140lm/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 :-**



**Physical Details :-**

Construction : Pressure die cast aluminum with powder coated  
Fixture Dimensions : Dia 310mm x H 160mm  
Weight : 2.7 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

