



Product Details :-

Code : LEL6Q/4
Model : Edge light - Square
Series : Down light

Electrical Data :-

Input voltage range : 100 - 277VAC
Power : 6 Watt
Frequency : 50Hz
Driver : Constant current active
Powerfactor corrected
Power factor : > 0.9
Driver efficiency : > 85%
THD : < 20%

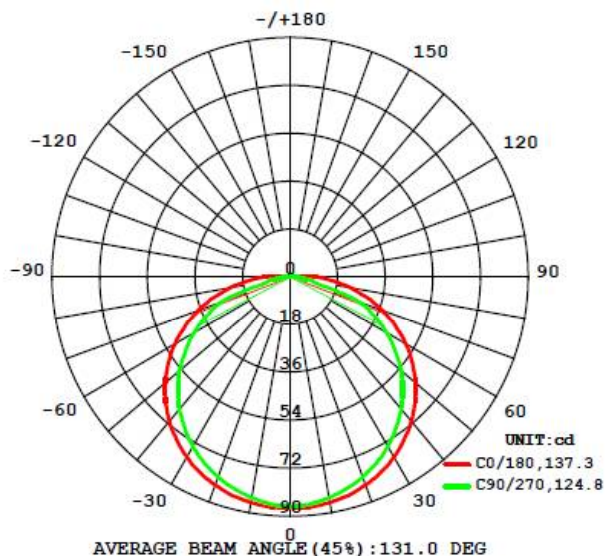
Light Data :-

LED Type : SMD LED, LM80 Certified
System efficacy : >70lm/W
Beam angle : 120Deg
CCT range : 2700 - 6500K
CRI : Typical 70
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 :-



Special features

- * Slimmer range in this series
- * Edge lit technology
- * Optics comprise of
PMMA light guide plate(LGP) + Diffuser + Reflector

Physical Details :-

Material : LM6 grade aluminum or higher grade
Product finish : Powder coated
Construction : Pressure die cast aluminum enclosure
Fixture Dimensions : L 120mm x W 120mm x H 15mm
Cut out : L 100mm x W 100mm
Suitable fixing : False ceiling

Applications

: Indoor & Commercial

* 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

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