

LIGHT DISTRIBUTION TESTING PARAMETERS

Luminaire Property

Luminaire Manufacturer:

Voltage: 120.4 V

Power: 300.50 W

Current: 2.501 A

Power Factor: 0.998

Photometric Results

IES Classification: Type III

Total Rated Lamp Lumens: 44658.0 lm

Efficiency: 100%

Upward Ratio: 1%

Central Intensity: 11727.68 cd

Pos of Max. Intensity: H160 V68

Longitudinal Classification: Medium

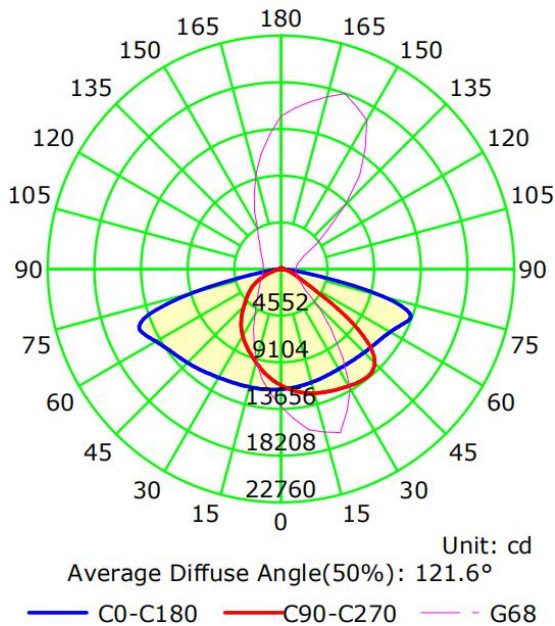
Measurement Flux: 44658 lm

Downward Ratio: 99%

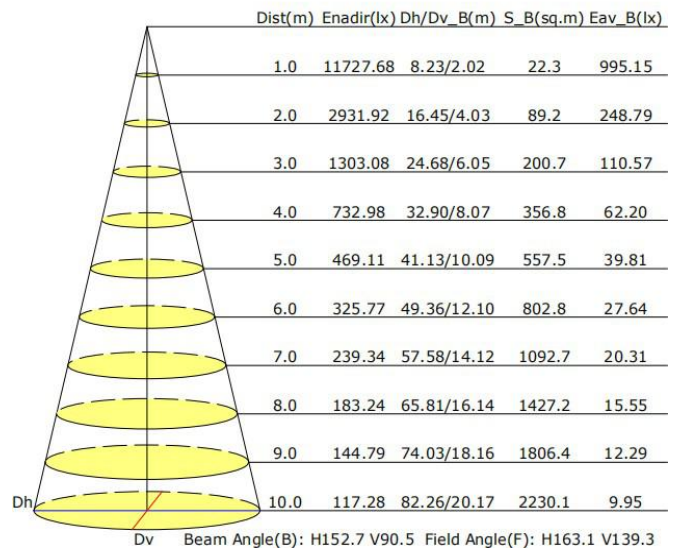
Luminaire Efficacy Rating (LER): 148.66

Max. Intensity: 18208.36 cd

Luminous Intensity Distribution Curve



Illuminance at a Distance(Beam Angle)



NOTICE FOR USER

- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated.
- No-professionals, must not install and disassemble the lamps.

TROUBLE SHOOTINGS

| Troubles | Check points |
|-------------------------|--|
| Flickering of the light | Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies. |
| Out of working | Please check the connection. |