

LucentStar™ Series 羅特斯 LTS14U 100W0



Model: LTS0-1002D-CW6

100W Cool white, Suitable for outdoor

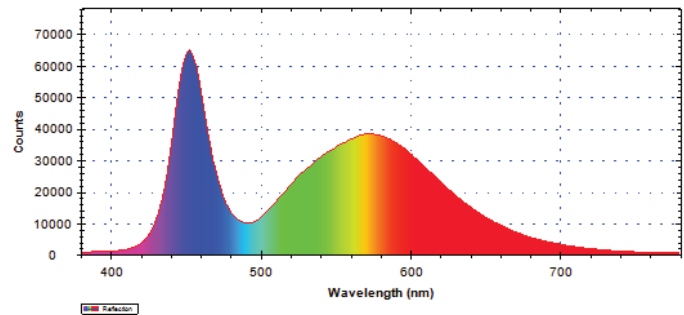
Power supply: 200 ~240V, AC-DC
Color temperature: 5000K ~ 6000K

Beam: 60°
Watt: 100W

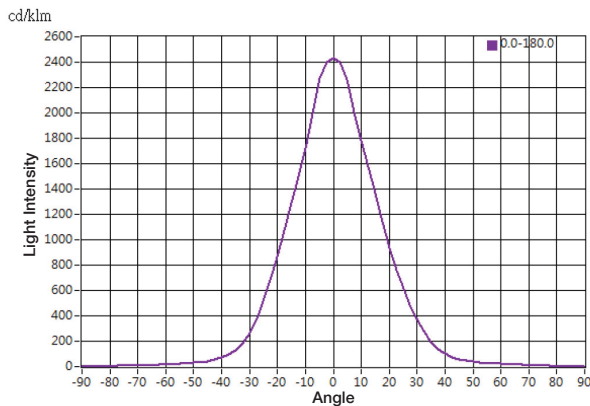
Optical Characteristics

| MEASUREMENT | VALUE |
|---|-----------------|
| Peak wavelength (尖峰波長)(nm) | 448 |
| Dominant wavelength (主波長)(nm) | -504.4926 |
| Chromaticity Coordinates (色度坐標)(x,y) | (0.324, 0.3176) |
| Correlated Color temperature (相對色溫) | 5947.421 |
| Purity (純度)(%) | 5.8044 |
| FWHM (半寬波長)(nm) | 22.125 |
| Center wavelength (中心波長)(nm) | 452 |
| Centroid wavelength (重心波長)(nm) | 451.7226 |
| CRI (演色指數)(%) | 75.404 |
| 光通量 (Φ _v)(lumen) | 8610 |
| VIS Radiation Power (Φ _e)(mW) | 3750.39 |
| 光強度(I)(cd) | 20584.2 |
| CRI_R9 | 2.0329 |

Chromaticity Diagram



CPD



Illuminance at Distance

