



## LucentStar™ Series 羅特斯 LTS14U 200W

### Model: LTSO-2002A-WW9

200W Warm white, Suitable for outdoor

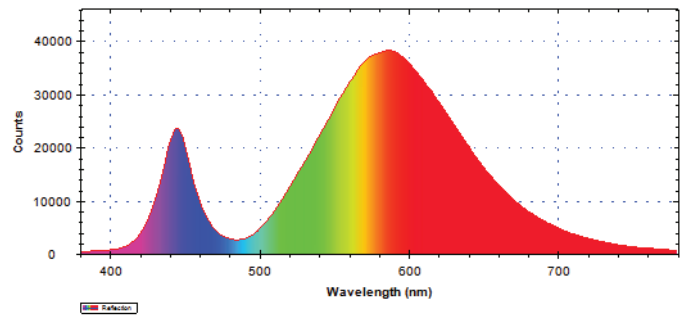
**Power supply:** 200 ~240V, AC-AC  
**Color temperature:** 2700K ~ 3000K

**Beam:** 90°  
**Watt:** 200W

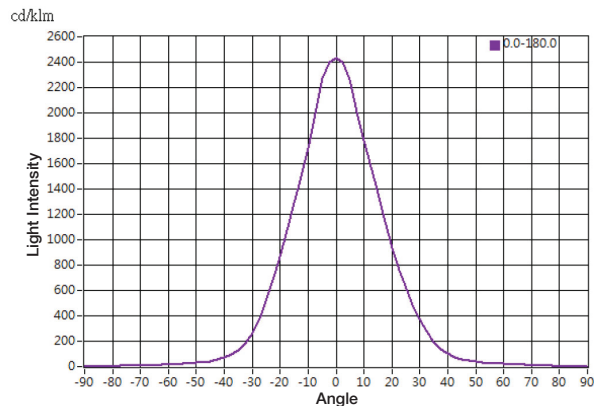
### Optical Characteristics

|                                      |                  |
|--------------------------------------|------------------|
| Peak wavelength (尖峰波長)(nm)           | 586              |
| Dominant wavelength (主波長)(nm)        | 583.5927         |
| Chromaticity Coordinates (色度坐標)(x,y) | (0.4248, 0.4965) |
| Correlated Color temperature (相對色溫)  | 3152.611         |
| Purity (純度)(%)                       | 50.2228          |
| FWHM (半寬波長)(nm)                      | 106.3197         |
| Center wavelength (中心波長)(nm)         | 587              |
| Centroid wavelength (重心波長)(nm)       | 586.388          |
| CRI (演色指數)(%)                        | 63.5852          |
| 光通量 (Φv)(lumen)                      | 16000            |
| 光強度(I)(cd)                           | 39000            |
| CRI_R9                               | 0.058            |

### Chromaticity Diagram



### CPD



### Illuminance at Distance

