



LucentStar™ Series 羅特斯 LTS14U 100W0

Model: LTS0-1002A-WW9

100W Warm white, Suitable for outdoor

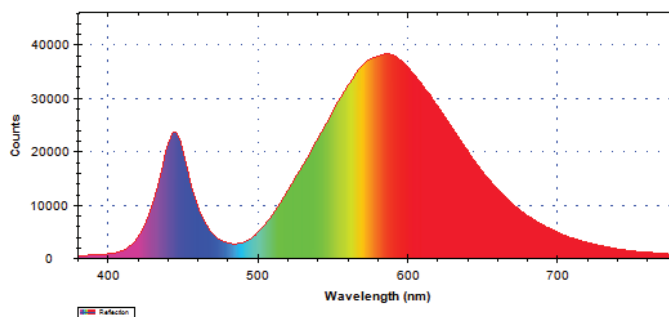
Power supply: 200 ~240V, AC-AC
Color temperature: 2700K ~ 3000K

Beam: 90°
Watt: 100W

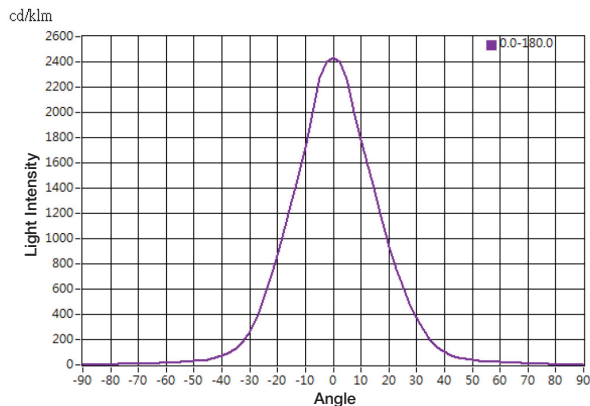
Optical Characteristics

MEASUREMENT	VALUE
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, 0.3965)
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 (Φ_v)(lumen)	8330
VIS Radiation Power (Φ_e)(mW)	3500
光強度(I)(cd)	19184
CRI_R9	0.058

Chromaticity Diagram



CPD



Illuminance at Distance

