



Flood Lighting – PSF Series

PSF Series controls the light transmission by the reflector and can be applied to variously according to the area and environment

Key Benefits of PLS System

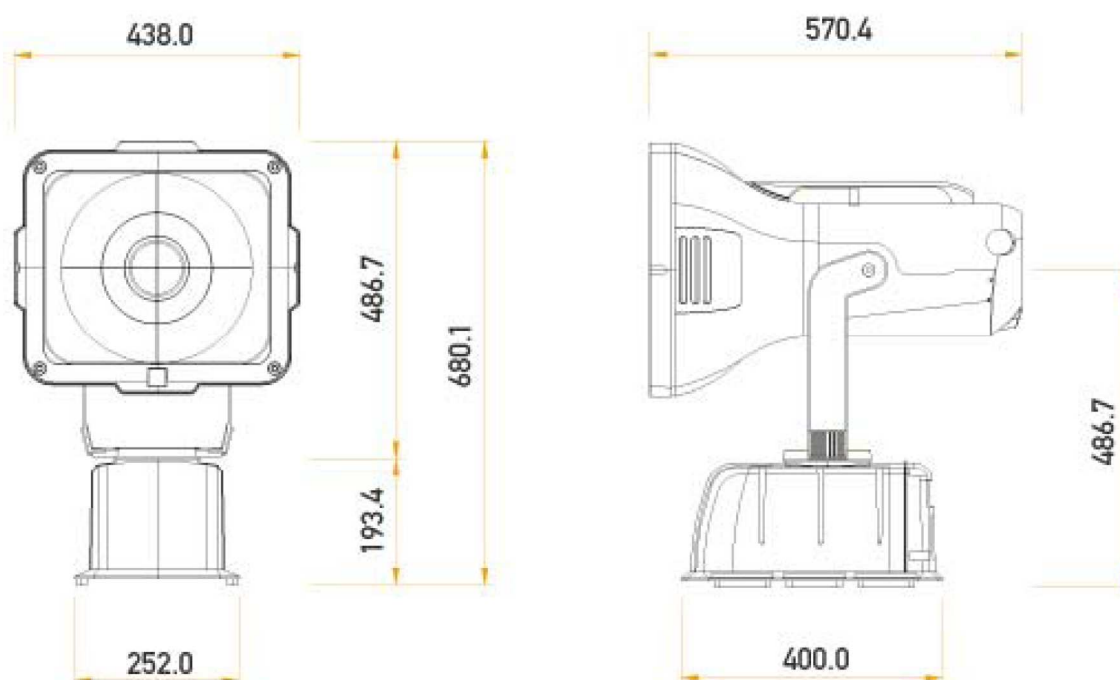
Brighter, wider, farther
Highly efficient reflector

Completely natural colors
With excellent color rendering capacity to keep original color as the object is

Continuous Spectrum Similar to Sunlight
PLS presents a continuous spectrum that approximates sunlight closer than any other lighting system, providing the most comfortable and pleasant lighting environment

Dimension

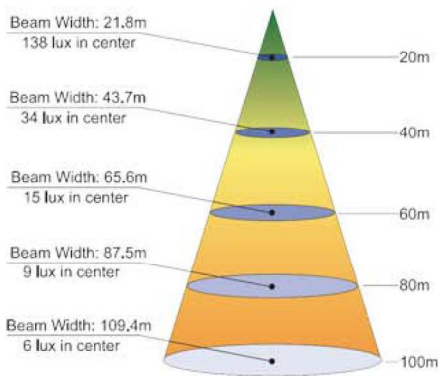
unit: mm



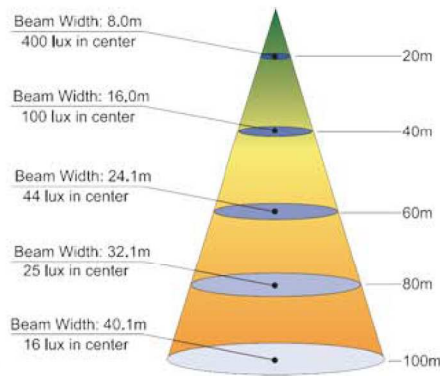
Specification

Power Consumption	1,000W
Lumen	85,000 lm
Color Rendering Index	80 Ra
Color Temperature	7500K
Beam Angle	10°(NI), 20°, 60°(MI)
Rate Voltage	220V/50, 60Hz
Weight	21kg *Ballast Included
Eco-Design	Hg-free, Lead-free

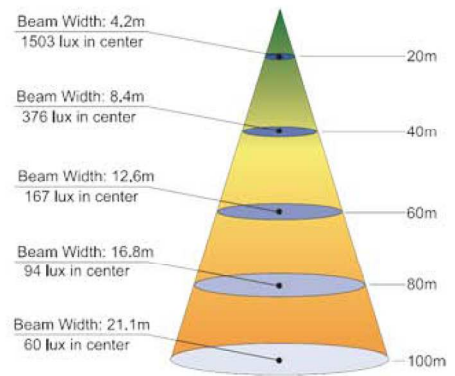
Cone Lux Levels



Beam Angle = 60

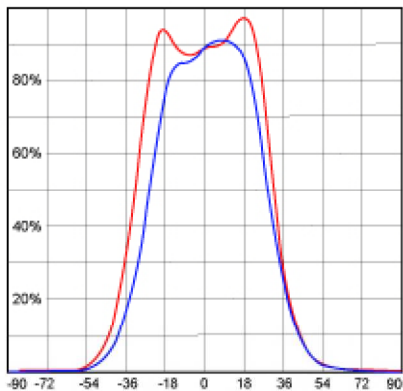


Beam Angle = 20

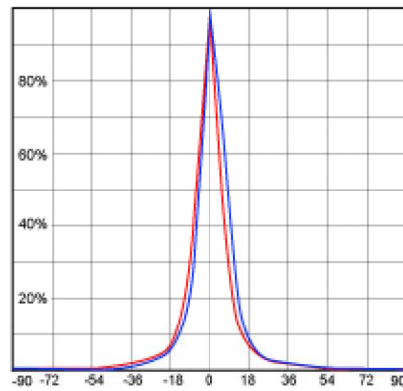


Beam Angle = 10

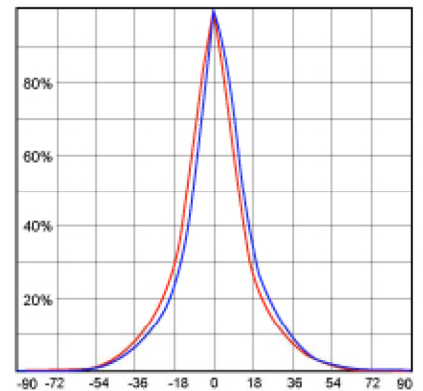
Photometrics



60° (MI)



10° (NI)



20°

Flood lighting, PSF Series, can be used for a variety of purposes including landscape lighting, tower poles, sports lighting and signboard lighting.

