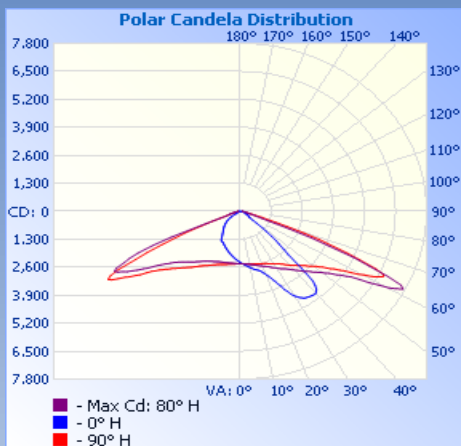


100W LED Flood Light



SPECIFICATION

> Light Source:	Philips Lumileds / Cree / LG / OSRAM
> Voltage:	90-305VAC, 50/60Hz
> LED Power:	100W
> System Power :	110W
> Luminous Flux:	10000lm
> Beam Angle(°):	30x30 / 85x135
> Color Temp.:	3000K-7000K
> CRI:	>70
> Lamp Life(hrs):	50000
> Operating Temp.(°C):	-40 to +45
> Dimension:	387x366x91mm
> Weight(kg):	~ 5.5
> IP-protection:	IP65
> Certificate :	CE / ETL
> Material :	Aluminium Body
> Color :	Black



Illuminance at a Distance

Distance (ft)	Center Beam LUX	Beam Width	
10.0ft	260.3 LUX	14.6 ft	6.5 ft
20.0ft	65.1 LUX	29.3 ft	13.1 ft
30.0ft	28.9 LUX	43.9 ft	19.6 ft
40.0ft	16.3 LUX	58.6 ft	26.2 ft
50.0ft	10.4 LUX	73.2 ft	32.7 ft

■ Vert. Spread: 72.4° ■ Horiz. Spread: 36.3°

Beam angle : 85x136

Product Feature

- *Unique patented thermal management design to ensure low LED junction temperature.
- *Extremely light weight for safety use and installation.
- *Ultra high power to give ultra high brightness.
- *Easy installation and maintenance, dust prevention, longer lifetime with high lumen maintenance.
- *Energy savings, no UV and IR radiations, emits low heat.
- *Materials Patented fin aluminium heatsink structure.
- *High quality aluminium processing technique;

Application

Warehouse, production and logistics workshop, retail stores, theme restaurants, amusement parks, indoor stadiums and public places. Other industrial and commercial lighting purpose

Other Information

Special surface treatment process; High brightness LED light source, high efficiency and long life power supply.

