

# LED High Bay 100W



## KEY DATA

Power	100W
Luminous Flux	15000lm
Colour Temperature	3000K/4000K/6500K
IP Rating	IP 66
Dimensions	Φ300*167mm
Warranty	5 Years Extended

Part Number 3000K

**CL-HB-150-100W-02-WW**

Part Number 4000K

**CL-HB-150-100W-02-NW**

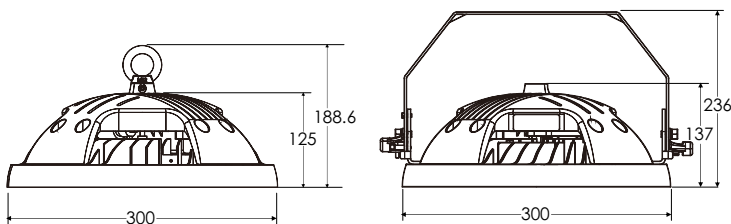
Part Number 6500K

**CL-HB-150-100W-02-CW**

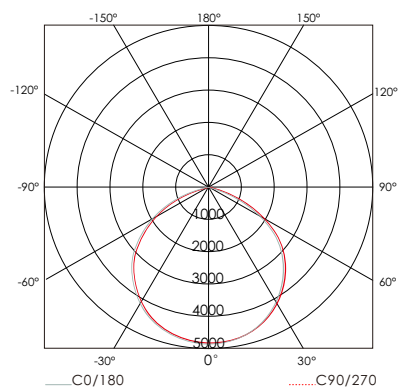
## TECHNICAL SPECIFICATIONS

Input Voltage	90~305V AC
Power Factor	>0.95
Warm white(2700-3000K)	12000lm
Natural white(4000-4500K)	14000lm
Cold white(5800-6500K)	15000lm
LED Manufacturer	OSRAM
Driver Manufacturer	MOSO
Luminous Efficacy	150lm/W
Total Circuit Power(W)	100W+/-5%
Electrical Class	II
Colour Rendering	>80 CRI
Lamp Viewing Angle	50°/90°/120°/150°
Dimmable(option)	Dali/0-10V
Operating Temp.	-30°C to +50°C
Lifespan	55,000 Hours
Diffuser Material	Poly Carbonate Lens
Housing Material	Aluminium
Mounting	Suspended,Bracket
Weight	7.8kg

## DIMENSIONS



## LIGHT DISTRIBUTION CURVE



## Application



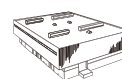
Railway station



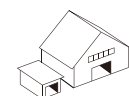
Indoor stadium



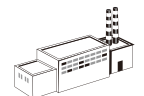
School



Logistic center



Warehouse



Production hall