

# Modular Light



## Luminaire Specifications

Power	50W, 100W, 150W, 200W, 300W, 400W
Fitting Color	Black
Material	Pure aluminum Fin type, polycarbonate
Ingress Protection	IP 65
Input Voltage	AC220 – 240V 50/60Hz
Operating Temperature	20 - 50°C

## Product Features

- High-performance led chip, energy saving, high light efficiency.
- Different color temperature for option.
- Excellent aluminium heat dissipation.
- High thermal conductivity material.
- IP65 waterproof rating
- High stability, heat resistance and cold resistance driver.

## Application

- Out door car park
- Sports Stadium
- Tennis court

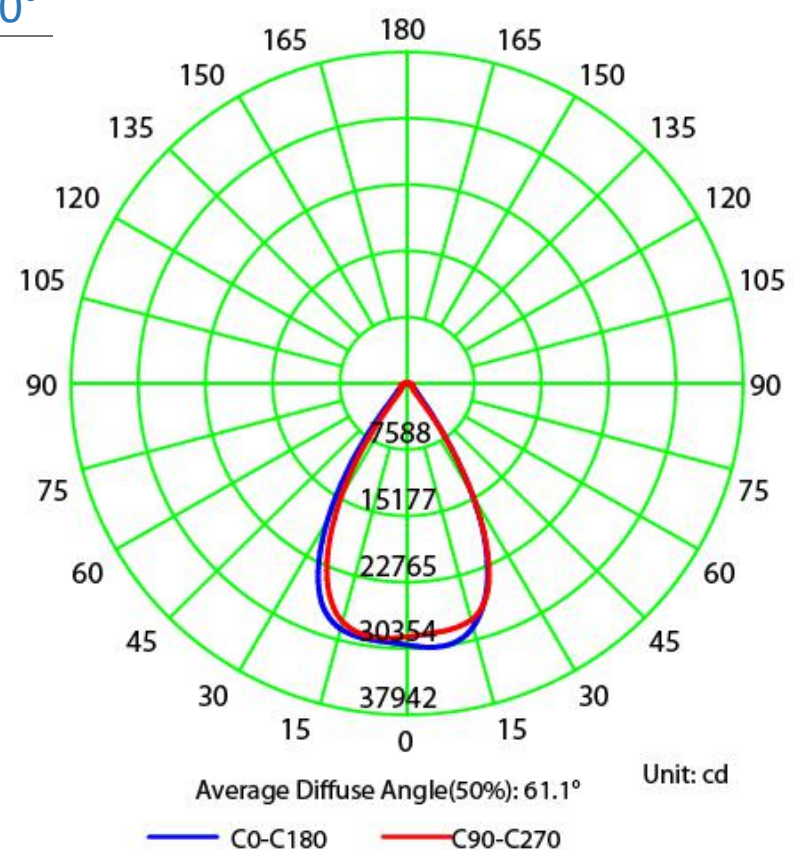


Code	Watt	Lumen	Size	Degree
HLP-HBM1-50D60-PZ-V	50w	5271.7 Lm	315*90*130mm	60°
HLP-HBM1-50D90-PZ-V	50w	5664.7 Lm	315*90*130mm	90°
HLP-HBM2-100D60-PZ-V	100w	10640.2 Lm	315*180*130mm	60°
HLP-HBM2-100D90-PZ-V	100w	10743.2 Lm	315*180*130mm	90°
HLP-HBM3-150D60-PZ-V	150w	15845.3 Lm	315*270*130mm	60°
HLP-HBM3-150D90-PZ-V	150w	16167.5 Lm	315*270*130mm	90°
HLP-HBM4-200D60-PZ-V	200w	21104.3 Lm	315*360*130mm	60°
HLP-HBM4-200D90-PZ-V	200w	21331.5 Lm	315*360*130mm	90°
HLP-HBM6-300D60-PZ-V	300w	31800.0 Lm	630*270*130mm	60°
HLP-HBM6-300D90-PZ-V	300w	31648.1 Lm	630*270*130mm	90°
HLP-HBM8-400D60-PZ-V	400w	41325.0 Lm	630*360*130mm	60°
HLP-HBM8-400D90-PZ-V	400w	41127.6 Lm	630*360*130mm	90°

## LED Technical Data

Light LED Source	Lumileds LUXEON 3030 2D
Color Temperature	3000K Warm White 4000K Nature White 5700K Cool White
Rendering Index	>RA 70
LED life cycle	LM80 52,000hours @ 35°C

60°



## LED Driver Technical Data

LED Driver Brands	HL Platinum
Power Factor	>0.9
Life Cycle	> 20,000 hours

90°

