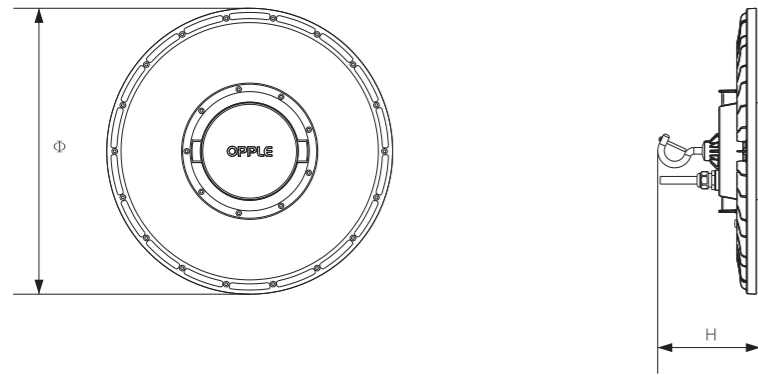


## Dimensional Drawing

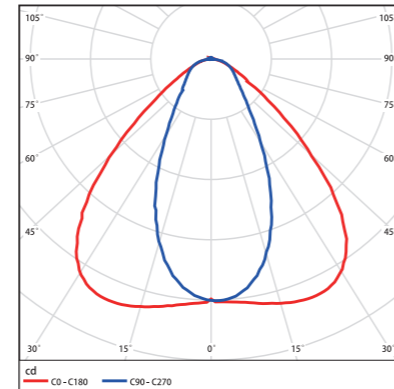
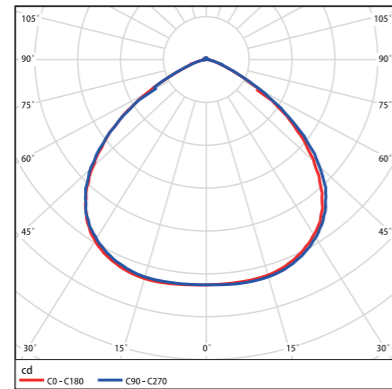
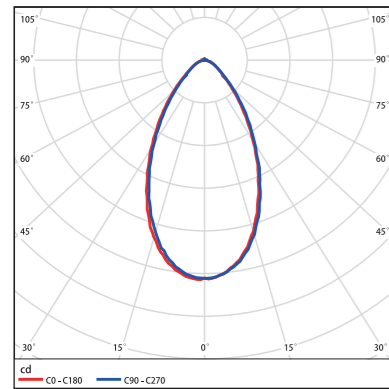


Type	Φ(mm)	H(mm)
LED HB-P4 80W	341	74
LED HB-P4 110W	341	74
LED HB-P4 155W	408	149
LED HB-P4 215W	408	149



LED Highbay EcoMax

## Photometric Data



## Features

- IP65 dust and water proof
- 4KV surge protection
- Beam angle options: 30°, 60°, 100°
- Multiple installation options: hook, pole or bracket

## Benefits

- More durable and robust with integrated design
- Excellent structure for best thermal control
- Flexible installation, accommodating various application
- Fashionable and modern appearance

## Application



## Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
545001005400	LEDHighbay-E 50W-5700-60D-GY-GP	50W	0.95	5000	100	250	30000	200
545001005500	LEDHighbay-E 50W-5700-100D-GY-GP	50W	0.95	5000	100	250	30000	200
545001005600	LEDHighbay-E 80W-5700-60D-GY-GP	80W	0.95	8000	100	380	30000	200
545001005700	LEDHighbay-E 80W-5700-100D-GY-GP	80W	0.95	8000	100	380	30000	200
545001005800	LEDHighbay-E 150W-5700-60D-GY-GP	150W	0.95	15000	100	700	30000	200
545001005900	LEDHighbay-E 150W-5700-100D-GY-GP	150W	0.95	15000	100	700	30000	200
545001006000	LEDHighbay-E 200W-5700-30D-GY-GP	200W	0.95	20000	100	900	30000	200
545001006100	LEDHighbay-E 200W-5700-60D-GY-GP	200W	0.95	20000	100	900	30000	200

### Technical Specifications

CRI	≥ 80
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	Grey
IP	IP65
IK	IK08
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (kg/pc)	0.87/1.35/3.09/3.58

### Electrical Supply

Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

### Mechanical Properties

Housing Material	Die-casting
Optical Material	PC

### Application Conditions

Operating Temperature	-35-45°C
Application Temperature	25°C
Storage Environment	-35-65°C

CB

