

# LED HIGH BAY



## Features

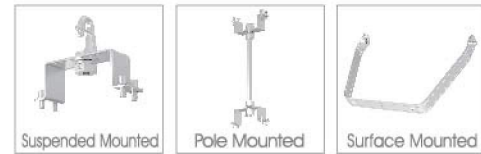
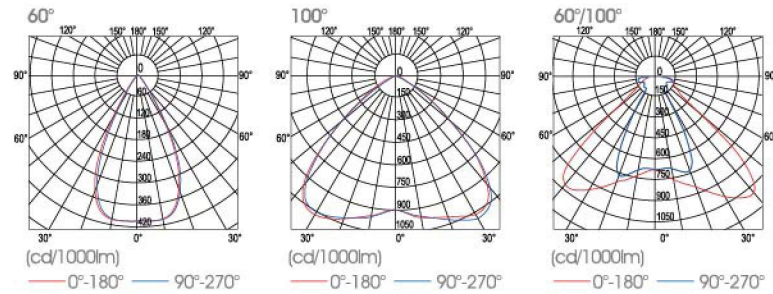
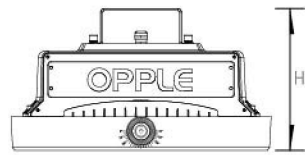
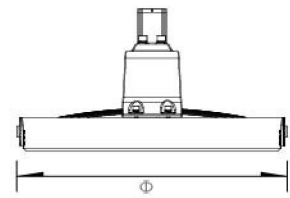
High efficacy fixture, CREE LED built in, instant light on, replacing 70 W and 150 W metal-halide high bay solutions  
 Extremely long lifespan of 50,000hrs and high reliability  
 Medium-beam, wide-beam and medium-wide-mixing beam optics for options  
 Three installation method, suspended, pole mounted and surface mounted

## Benefits

Up to 40% energy savings compared with metal halide high bay, lowering operation cost and maintenance cost  
 Dedicated optics design can help to reduce the fixture quantities  
 Flexible and easy installation

## Application

For general lighting in industry halls, warehouses and stations, etc



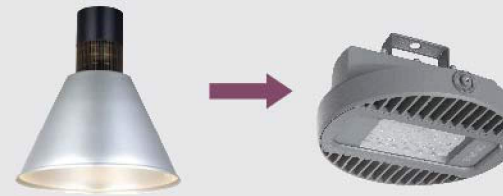
## Specification



Model	Voltage	Power	Power Factor	Lumen	Beam Angle	CRI	Color Temperature	Dimension	Life Time	IP	QTY/CTN
LTP09050001	AC220-240V	50	0.90	4000lm	2*30°	>70	5700K	Φ340*200mm	50,000hrs	IP65	1 pc
					2*50°						
					2*30°+2*50°						
LTP09100001	AC220-240V	100	0.97	8000lm	2*30°	>70	5700K	Φ380*200mm	50,000hrs	IP65	1 pc
					2*50°						
					2*30°+2*50°						

## Energy Saving Comparison

Energy Saving Rate: Up to 40%;  
 Life Time Comparison: 10,000hrs VS 50,000hrs



Item	System Power	Luminous Flux	Efficacy	CRI	Life Time
LED High Bay 100W	100W	8000lm	80lm/W	≥70	50,000hrs
Metal Halide High Bay 150W	176W	7875lm	45lm/W	70	10,000hrs

Remarks:  
 1. The efficiency of issued metal halide ballast is 85%  
 2. Luminaire efficiency of issued metal halid high bay is 70%

