

## MULTI BAY<sup>®</sup> LUMINAIRE

100W  
150W  
200W  
240W

Suitable for High Bay & Low Bay Installations



**5**  
**YEAR**  
**WARRANTY**  
WITH ONLINE  
REGISTRATION

### FEATURES:

- LED luminaire for use as High Bay and/or Low Bay installation
- Replacement for Metal Halide and SON lamps
- Dimmable drive & Philips SMD 3030 chips Polycarbonate Diffuser
- Complete with hanging eye bolt and safety cable
- 135lm/W - high lumen efficiency
- 5 year warranty, 50,000hr average life
- Available in 100W/150W/200W/240W
- CE marked & ROHS compliant
- Optional microwave and daylight sensors available
- Ideal for use in warehouses, factories, industrial units and sports halls

### APPLICATIONS



WAREHOUSE  
& STORAGE  
AISLES

100W  
150W  
200W  
240W

# MULTI BAY® LUMINAIRE

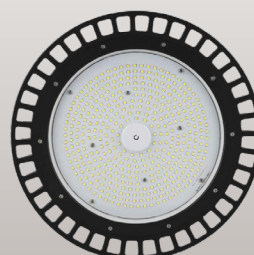
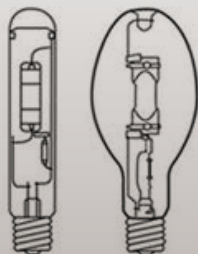
Suitable for High Bay & Low Bay Installations

Replaces	MH/SON 150W	MH/SON 250W	MH/SON 400W	MH/SON 400W
<b>Part No.</b>	<b>217084</b>	<b>217091</b>	<b>217107</b>	<b>217114</b>
<b>DESCRIPTION</b>	100W Multi Bay®	150W Multi Bay®	200W Multi Bay®	240W Multi Bay®
<b>DIMENSIONS</b>	Φ249 x 149mm	Φ300*149mm	Φ345*152mm	Φ345*152mm
<b>POWER INPUT</b>	100W	150W	200W	240W
<b>POWER FACTOR</b>	0.9			
<b>COLOUR TEMPERATURE</b>	5000K (Daylight White)			
<b>INPUT VOLTAGE</b>	220-240V			
<b>LUMENS FLUX</b>	13500lm	20250lm	27000lm	32400lm
<b>COLOUR RENDITION (CRI)</b>	Ra80			
<b>BEAM ANGLE</b>	120°			
<b>LUMEN EFFICIENCY</b>	135lm/W			
<b>DIMMABLE</b>	0-10V			
<b>WORKING TEMPERATURES</b>	-20°C to +40°C			
<b>CONSTRUCTION</b>	Aluminium / Polycarbonate			
<b>IP RATING</b>	IP65			
<b>IK RATING</b>	IK08			
<b>DRIVER</b>	Bright Source			
<b>SWITCHING CYCLES</b>	50,000			
<b>LIFETIME</b>	50,000 Hours			
<b>ENERGY EFFICIENCY</b>	D			
<b>ENERGY CONSUMPTION</b>	100KWh/1000h	150KWh/1000h	200KWh/1000h	240KWh/1000h
<b>WARRANTY</b>	1 year (+ 4 years extended warranty with online registration)			
<b>SDCM</b>	6			
<b>L Value</b>	70			
<b>B Value</b>	50			
<b>Driver</b>	ZHIHE			
<b>LED Chip Brand</b>	SANAN			

**BRIGHT SOURCE**

## LED Multi Bay® Luminaire

The smart replacement for MH and SON lamps

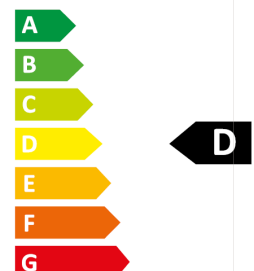


Metal Halide / SON Lamp

LED Multi Bay® Luminaire



**Bright Source**  
Multi-Bay



**240**  
kWh/1000h



2021 No. 1095