

## Wattage Switchable LED High Bay

- Suitable for a wide range of industrial applications
- Streamline design
- 60-200 Wattage Switchable
- Seoul Semiconductor LED
- Plug-in PIR & Microwave sensors available
- Supplied with 1.5m flex
- Sensor parameters set by remote control
- Genuine Replacement for 250-600W Metal Halide or Sodium
- Perfect for warehousing, large retail and factories
- Emergency options
- Casambi versions available



100W  $\equiv$  250 W MH/SON Energy Saving 60%

150W  $\equiv$  400 W MH/SON Energy Saving 63%

200W  $\equiv$  600 W MH/SON Energy Saving 66%

Quality Assured Product Warranty<sup>1</sup>  
**7 Year**

On site Warranty<sup>2</sup>  
**2 Year**

Colour Rendering Index<sup>3</sup>  
**85**

Lumens Maintenance Ratio<sup>4</sup>  
**L80 B10**

Water & Dust Protected  
**IP65**

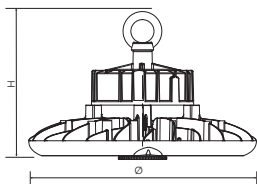
Surge Protected  
**4000V**

Impact Rating  
**IK10**

Operating Hours  
**50,000**

### Technical Specification

Construction	Die Cast Aluminium Body, Polycarbonate Lens
Driver	Muso 1-10V Dimmable as standard
LED Chip	Seoul Semiconductor
Input Voltage	220-240V
Power Factor	> 0.9
Operating Temp	-30°C to +50°C / Emergency version min temp -5°C
Standard	CE & UKCA





Optional infra-red remote control available for PIR & microwave sensor versions.

Quick and easy adjustment for multiple fittings: dimming level, presence detection, light levels & automatic on-off time. Average 15M range.

### 7 Year Gold Warranty

Code	W	Description	Lm	Temp	Weight	ØxH (mm)
11450	60/80/100	LED High Bay 120° lens	9000-14000	4000K	2Kg	245x159
11451	60/80/100	LED High Bay 90° lens	9000-14000			
11452	90/120/150	LED High Bay 120° lens	14000-21000	4000K	2.1Kg	245x174
11453	90/120/150	LED High Bay 90° lens	14000-21000			
11454	120/160/200	LED High Bay 120° lens	18000-28000	4000K	2.8Kg	294x174
11455	120/160/200	LED High Bay 90° lens	18000-28000			
11478	-	Emergency Pack	-	-	-	-
11463	-	Twist Microwave Sensor	-	-	-	-
11464	-	Twist PIR Sensor	-	-	-	-
11465	-	Casambi Bluetooth Wireless Node	-	-	-	-
11522	-	Polycarbonate Reflector for 60/80/100W and 90/120/150W	-	-	-	-
11527	-	Polycarbonate Reflector for 120/160/200W	-	-	-	-
11523	-	Aluminium Reflector for 60/80/100W	-	-	-	-
11524	-	Aluminium Reflector for 90/120/150W	-	-	-	-
11526	-	Aluminium Reflector for 120/160/200W	-	-	-	-
11525	-	Reflector Cover for 60/80/100W, 90/120/150W and 120/160/200W	-	-	-	-
11429	-	30° Adjustable Bracket	-	-	-	-
11466	-	Remote Control for Illumina Atlas	-	-	-	-