



Welcome to the **High Bay Revolution!** A powerfully compact all-in-one high bay offering affordable and dynamic solutions to all end users. The Saturn's unique power-selectable feature and built-in adjustable beam angles cater to all lux and mounting height requirements giving the user complete control both now and in the future. PIR and Microwave sensors available for even more energy savings.

Key features

- 4 Built-in power options
- 3 Built-in beam angles
- Optional microwave or PIR motion or daylight harvesting sensor with remote control

Accessories



Microwave Sensor



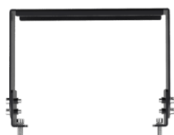
Polycarbonate Reflector



Remote Control
(only 1 needed
per installation)



Aluminium Reflector



45deg Floodlight
Bracket

Applications

Warehouse, Industrial Facility, Exhibition Centre, Shopping Mall, Gymnasium, Airport

Electrical Information

Model No.	LRHBSATURN*200
Power Consumption	200W-150W-120W-100W Adjustable
Driver	Lifud – dimmable
Input Voltage	220-240VAC , 50 / 60 Hz
Power Factor	>0.92
Surge Protection	4kV line-line, 6kV line-earth
Control	1-10V Dimmable and Non-dimmable Microwave or PIR motion Sensor Daylight Harvesting Sensor

Optic Information

LED Type	LED 3030
Luminous Flux	28000 - 34000 lumen
Efficacy (5000K Ra70)	140 – 170 lm/W
Colour Temperature	5000K (3000K, 4000K optional)
Colour Rendering Index	Ra70 (Ra80 optional)
Beam Angle	Wide 100°/Medium 80°/Narrow 60° Adjustable
UGR level	28

Dimensions and Mounting

Product Dimension	φ320 × 167mm
Luminaire Net Weight	3kg
Material	Aluminium Alloy Polycarbonate Lens
Finish	Powder Coating
IK Rating	IK07
IP Rating	IP42

Lifespan and Warranty

Operating Temperature	-30°C to + 50°C
Life Time of LED	80 000 hr – L80B50 @Ta=25°C
Warranty	5 Years