

ASTRA High Bay Light



Very Cost Effective - Long Warranty

Wattage	VEET	IPART	Lumens	Colour	Warranty
LPAHB120w	NO	NO	18,200	5,000k	5 years



Features & Benefits

- Patented extruded Alloy lamp body resulting in an low case temperature.
- 1.2m lead with plug top included.
- Easy to install with O hook. Fixing bracket optional.
- Upto 140 LM/W
- 5 year Warranty
- Dimmable as standard - 1 to 10v.
- Quick-fix motion sensor options available - Installation takes 10 seconds.
- TM21 - L70 = 56,000 hours
- Lumiled Chip Package



Quick-Fit Motion Sensor
Screws into place in 10 Seconds



Dimensions & Weight

Model	Width	Height	Net Weight
LPAHB120w	340mm	140mm	3.2kg

Technical Specifications

Voltage AC100/240V	Wattage 120w	Beam Angle 120°	Colour 5,000k	Life Cycle 56,000 Hrs
IP Rating IP66	VEET/ESS/REES NO	Accessories Motion Sensor - Option	Dimmable Yes - Standard	Heat Rating -20°c to +45°c

* Please Note: Light Planet's warranty covers for defective products only. No incidentals like labor or hire cost shall be claimed from any party. Please read our T&C for further information.

ASTRA LED High Bay



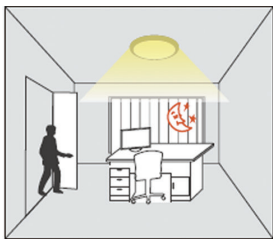
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Step-Dimming Function - Motion Sensor

The in-built motion sensor unit activates on detection. All units are calibrated to automatically stay on for 5 minutes at 100% brightness, then drop to 30% brightness for 1 minute, then turning off completely.



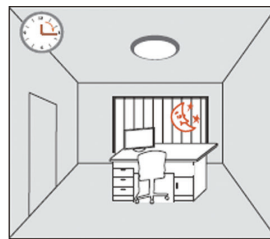
*Please note, factory settings can all be overwritten and controlled by a remote control - Not Inc



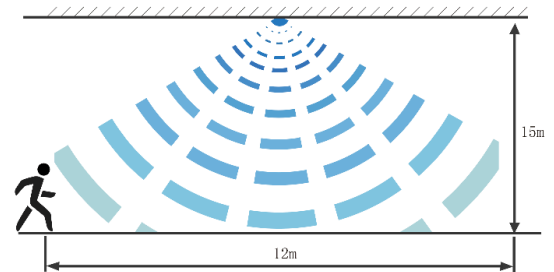
When movement is detected, the high bay unit will turn on and stay on for a period of 5 mins subject to no further movement.



Once the step 1 function has run, the unit will drop to 30% brightness for a period of 1 min subject to no further movement.



After the step 2 function has run and subject to no further movement, the unit will turn off completely.



Operating voltage	10-15V DC
Operating current	30mA±5%
Output	DIM 1-10V
Standby power	<0.5W
Detection area	25%/50%/75%/100%
Hold-time	5s/30s/1min/3min/5min/10min/20min/30min
Daylight threshold	2Lux/10Lux/50Lux/Disable
Stand-by period	0s/10s/30s/1min/5min/10min/30min/+∞
Stand-by dimming level	10%/20%/30%/50%
Microwave power	<0.3mW
Microwave frequency	5.8GHz±75MHz
Microwave power	<0.3mW
Detection angle	30-150°
Control line	Ret 12V; Black GND; White -; Yellow +
Mounting height	Max.15m(ceiling mounted)
Detection range	Max.12x15m(ceiling mounted) Max.20m(wall mounted)
Operating temperature	-20°C~+60°C
IP rating	IP65