

ODIN LED High Bay



Quad Wattage - High Lumen - Dimmable - Long Warranty

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPOHB	80 / 105 / 120 / 132	Pending	Pending	15,000 / 19,200 / 21,600 / 23,830	5,000k	5 years
LPOHB180W	180 (Fixed)	Pending	Pending	32,600	5,000k	5 years

184 + L/pw



Quick-Fit Motion Sensor
Screws into place in 10 Seconds

Features & Benefits

- Quad wattage in one unit - Selected via a dip switch
- Patented extruded Alloy lamp body
- In-built 4kV Surge Protection
- 1.2m lead with plug top included.
- Easy to install with O hook. Fixing bracket optional.
- Upto 182 LM/W
- 5 year Warranty
- Dimmable as standard - 1 to 10v.
- Extra long life time expectancy with an extremely low case temperature.
- VEET & IPART pending.
- Quick-fix motion sensor options available - Installation takes 10 seconds.
- Trunnion mount available
- TM21 - L70 = 56,000 hours
- Lumiled Chip Package

WATTAGE SWITCHING

ON	ON	ON	ON
1 2	1 2	1 2	1 2
80W	105W	120W	132W
14,400lm	18,900lm	21,600lm	23,800lm

Dimensions & Weight



Model	Width	Height	Net Weight
LPOHB	310mm	163mm	6.1kg
LPOHB180w	350mm	175mm	8.1kg

Technical Specifications



Voltage AC120/277V	Wattage 80w / 105w / 120w / 132w / *180	Beam Angle 120°	Colour 5,000k	Life Cycle 56,000+ Hrs
IP Rating IP65	VEET/ESS/REES Pending	Accessories M-Sensor / PE Cell/Bracket	Dimmable Yes - Standard	Ideal Op Temp -30°c to +50°c

* Please Note: Limited or no stock available. Please call to confirm ETA.

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Step-Dimming Function - Motion Sensor

The motion sensor accessories can be simply fitted within 10 seconds by screwing in the unit into place. Once installed the units can be customized to suit an individual sites preferences, with sensitivity, hold time and brightness. Please review the technical specs below or instruction manual for further details.

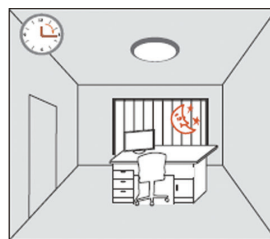
*Please note, factory settings can all be overwritten and controlled by a remote control - Not Inc



When movement is detected, the fitting will turn on and stay on for the selected period of time allocated via the remote control. RC unit is sold separately.



Once the step 1 function has run, the fitting will drop to the selected brightness for the selected period of time subject to no further movement.



After the step 2 function has run and subject to no further movement, the fitting will either hold the selected brightness or turn off if selected.



Motion Sensor simply screws into place in under 10 seconds
(Sold Separately)
Part No: LPUMS

Motion Sensor Remote Control
(Sold Separately)
Part No: LPUMSRC



Motion Sensor - Technical Specs

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)

