

Light Planet Product Catalogue

Tube Lights | Down Lights | High Bay Lights | Flood Lights

Batten Lights | Panel Lights | Shop Lights | Street Lights

www.lightplanet.com.au

Phone: 1300 533 489

About Us



Light Planet — A global LED lighting wholesale supplier.

At Light Planet we specialise in all things LED, whether it is tube lights, panel lights, flood lights, downlights or high bay lights, we have the right solution for you and your customers.

Our close working relationships with the best global LED manufacturers, ensures that we can offer our customers the most innovative and high-performance LED technology available today at very competitive pricing.

Not just another lighting company — We offer qualified lighting experts to help with lighting designs and A Grade electricians to help with any installation queries you or your clients may have. We provide professional, onsite assistance to ensure the right products are specified for the job.

As most of our products are VEET and IPART approved,



Showcase



Light Planet products can be found throughout several hundreds of sites located around Australia.

From retail outlets, large distribution centers, mines, sporting fields or offices, Light Planet offer market leading products to suit. Below we have listed a few recent projects that Light Planet products have been selected and installed within.

Light Planet works tirelessly with their wholesale partners and their contractors to ensure that they have the best chance to win their projects. Light Planet's knowledge of LED products and site requirements to suit are second to none and can offer both your branch and contractors greater knowledge, product assurance and piece of mind when it comes to selecting the right product for the job.



Etihad Stadium

Light Planet's TITAN LED High Bays were put to the test and came out on top. They were shortlisted from a number of market leading high bays and were selected for the upgrade of the common areas throughout the stadium.

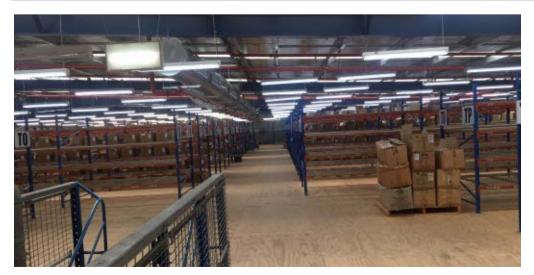
There were approximately 170 x 100w TITAN units supplied and installed and now fully operational.



Laminex Group

Light Planet's TITAN LED High Bays were put to the test yet again and came out on top. They were selected for the entire upgrade of the Laminex Group warehouse.

There were approximately 273 x 130w TITAN units supplied and installed offering significant power savings.



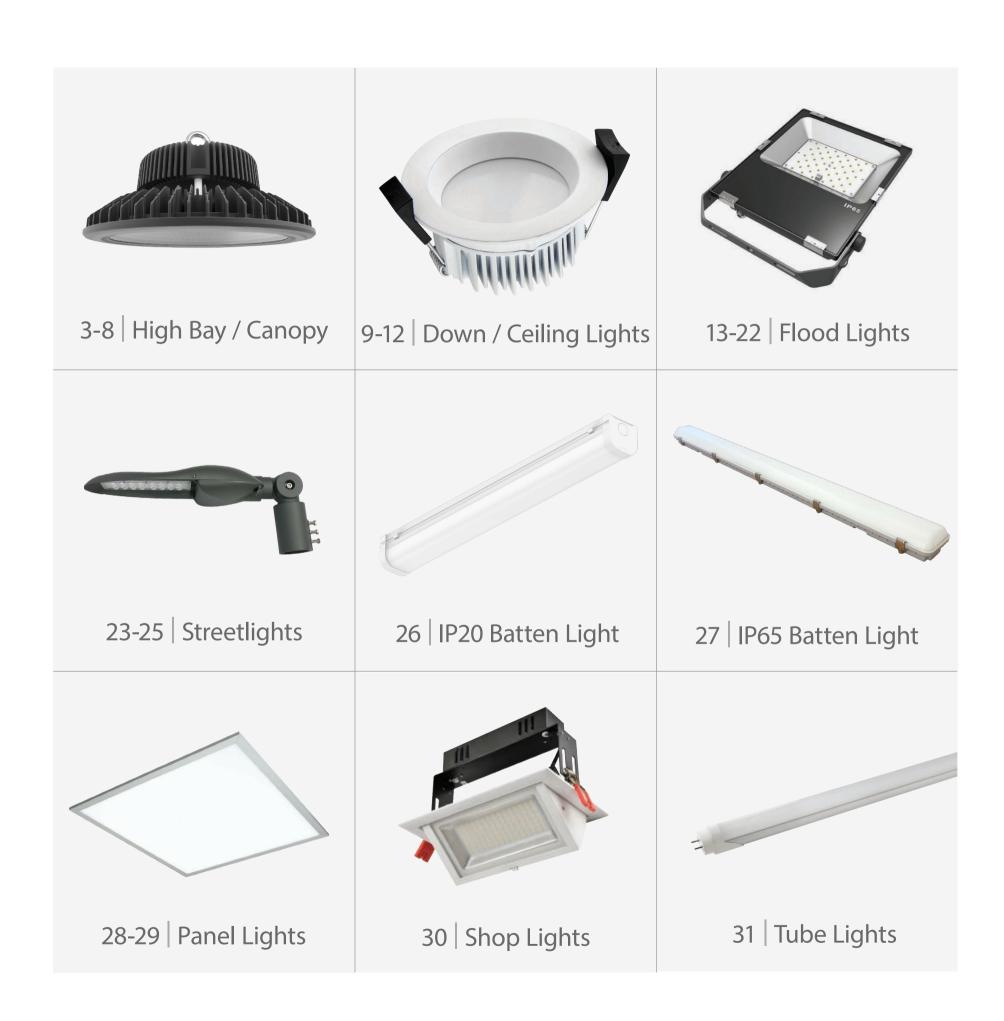
Fashion Biz

Both Light Planet's TITAN LED High Bays and 18w LED Tubes were selected for the entire upgrade of the massive Fashion Biz warehouses and offices.

Approximately 230 x 130w TITAN units and 550 x 18w LED Tubes supplied and installed throughout the facility offering significant power savings.

Contents





GEMINI High Bay Lights



High lumen - Dimmable - Long warranty - Cost effective

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
*LPGEM90	90	Approved	Approved	12,800	5,000k	5 years
LPGEM120	120	Approved	Approved	18,200	5,000k	5 years
*LPGEM160	160	Approved	Approved	23,250	5,000k	5 years
*LPGEM200	200	Approved	Approved	29,650	5,000k	5 years



Features & Benefits

- Cold-Forged extruded lamp body resulting in an extremely low case temperature.
- 1.2m lead with plug top included.
- Easy to install with O hook. Fixing bracket optional.
- Floating driver ensuring greater heat dispensation.
- 150 LM/W + chip base.
- 5 year Warranty.
- Dimmable as standard 1 to 10v.

- Extra long life time expectancy with an extremely low case temperature.
- VEET & IPART approved.
- Motion and PE sensor options available.







Model	Width	Height	Net Weight
LPGEM90	182mm	155mm	4.8kg
LPGEM120	240mm	164mm	5.2kg
LPGEM160	240mm	164mm	5.2kg
LPGEM200	280mm	162mm	6.1kg

Technical Specifications

Dimensions & Weight

Voltage	Wattage	Beam Angle	Colour	Life Cycle
AC100/277V	90w / 120w / 160w / 200w	120°	5,000k	54,000 Hrs
IP Rating IP65	VEET/ESS/REES Approved	Accessories Motion Sensor / PE Cell	Dimmable Yes - Standard	Heat Rating -30°c to +50°c

 $[\]ensuremath{^{*}}$ Please Note: Limited or no stock available. Please call to confirm ETA.

ODIN High Bay Lights



High lumen - Dimmable - Long warranty - Cost effective

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
*LPOHB115w	115	Approved	Approved	18,200	5,000k	5 years
LPOHB150w	150	Approved	Approved	24,400	5,000k	5 years
LPOHB190w	190	Approved	Approved	31,400	5,000k	5 years
LPOHBMS	Nill	Approved	Approved	Nill	Nill	5 years



Features & Benefits

- Cold-Forged extruded lamp body resulting in an extremely low case temperature.
- 1.2m lead with plug top included.
- Easy to install with O hook.
- Floating driver ensuring greater heat dispensation.
- Up to 170 LM/W + chip base.
- 5 year Warranty.

- Dimmable as standard 1 to 10v.
- Extra long life time expectancy with an low case temperature.
- VEET & IPART pending.
- Motion sensor accessory available (60 second installation).
- Light weight and easy to install.
- IK08 rated.

170 Lumens per watt

Dimensions & Weight

Model	Width	Height	Net Weight	
LPOHB115w (-MS) Motion Sensor	280mm	162mm	5.0kg	
LPOHB150w (-MS) Motion Sensor	330mm	168mm	6.0kg	
LPOHB190w (-MS) Motion Sensor	380mm	174mm	7.0kg	







Voltage AC100-240V	Wattage *115w / 150w / 190w	Beam Angle 120°	Colour 5,000k	Life Cycle COMPISITE 54,000 Hrs
IP Rating IP65	VEET/ESS/REES Approved	Accessories Motion Sensor (Option)	Dimmable Yes - Standard	Heat Rating -30°c to +50°c

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

ODIN LED High Bays



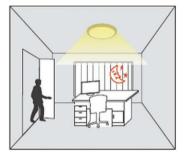
High lumen - Dimmable - Long warranty - Cost effective

Step-Dimming Function - Motion Sensor

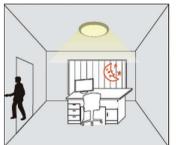
The in-built motion sensor unit activates on detection. All units are calibrated to automatically stay on for 5 minutes at 100% brightness, then drop to 30% brightness for 1 minute, then turning off completely.



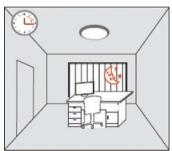
*Please note, factory settings can all be overwritten and controled by a remote control - Not Inc



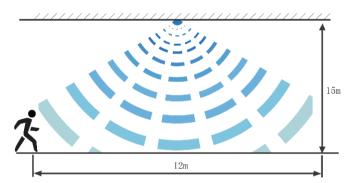
When movement is detected, the high bay unit will turn on and stay on for a period of 5 mins subject to no further movement.



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 termperature	-20°C~+60°C
IP rating	IP65

STAR High Bay Lights



Dimmable - Long warranty - Very Cost effective

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
*LPSHB100	100	Pending	Pending	14,100	5,000k	5 years
LPSHB140	140	Pending	Pending	18,300	5,000k	5 years
*LPSHB170	170	Pending	Pending	23,800	5,000k	5 years
*LPSHB220	220	Pending	Pending	30,000	5,000k	5 years



Features & Benefits

- Cold-Forged extruded lamp body resulting in an low case temperature.
- 1.2m lead with plug top included.
- Easy to install with O hook. Fixing bracket optional.
- Floating driver ensuring greater heat dispensation.
- 140 LM/W + chip base.
- 5 year Warranty.
- Dimmable as standard 1 to 10v.

- IK Rated plastic diffuser. Fost option available.
- VEET & IPART Pending.
- Motion and PE sensor options available.







Dimensions & Weight

Model	Width	Height	Net Weight
LPSHB100	290mm	194mm	5.2kg
LPSHB140	290mm	194mm	5.6kg
LPSHB170	310mm	204mm	6.8kg
LPSHB220	310mm	204mm	7.2kg

Voltage	Wattage	Beam Angle	Colour	Life Cycle
AC100/240V	100w / 140w / 170w / 220w	120°	5,000k	54,000 Hrs
IP Rating IP65	VEET/ESS/REES PENDING	Accessories Motion Sensor / PE Cell	Dimmable Yes - Standard	Heat Rating -20°c to +45°c

^{*} Please Note: Limited or no stock availible. Please call to confirm ETA.

VEGA LED High Bays



High lumen - Long warranty - Cost effective

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
*LPVHB100	100	TBA	TBA	15,000	5,000k	5 years
*LPVHB150	150	TBA	TBA	21,200	5,000k	5 years
*LPVHB200	200	TBA	TBA	30,400	5,000k	5 years
*LPVHB240	240	TBA	TBA	34,800	5,000k	5 years



150 Lumens per watt

Dimensions & Weight

Features & Benefits

- Ultra slim light weight
- 150 lumen per watt
- Up to 80% Energy savings
- 1.2m long power lead with plug top
- Semi diffused lens
- Motion sensor option
- SAA Approved
- Backed by a 5 year warranty period

- Excellent heat dispensation
- Offers a great uniformity of light

Model LPVHB100	Length 578mm	Width 198mm	Depth 70mm	Net Weight 2.5kg
LPVHB150	864mm	198mm	70mm	2.9kg
LPVHB200	1,150mm	198mm	70mm	3.3kg
LPVHB240	1,436mm	198mm	70mm	3.7kg

Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC100-240V	Mixed	>0.95	90°	5,000k	54,000 Hrs
IP Rating	VEET/ESS/REES TBA	CRI >80	Diffused Yes	Dimmable No - Option	Heat Rating -25°c to +45°c

^{*} Please Note: Limited or no stock availible. Please call to confirm ETA.

VEGA LED High Bays



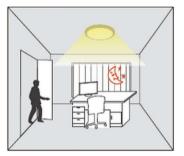
High lumen - Dimmable - Long warranty - Cost effective

Step-Dimming Function - Motion Sensor

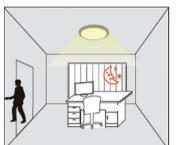
The in-built motion sensor unit activates on detection. All units are calibrated to automatically stay on for 5 minutes at 100% brightness, then drop to 30% brightness for 1 minute, then turning off completely.



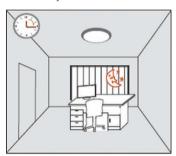
*Please note, factory settings can all be overwritten and controled by a remote control - Not Inc



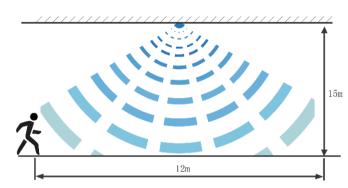
When movement is detected, the high bay unit will turn on and stay on for a period of 5 mins subject to no further movement.



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	$30 \mathrm{mA} \pm 5\%$
Output	DIM 1-10V
Standby power	<0.5W
Detection area	25%/50%/75%/100%
Hold-time	$5s/30s/1\min/3\min/5\min/10\min/20\min/30\min$
Daylight threshold	2Lux/10Lux/50Lux/Disable
Stand-by period	$0s/10s/30s/1min/5min/10min/30min/+\infty$
Stand-by dimming level	10%/20%/30%/50%
Microwave power	<0. 3mW
Microwave frequency	5. $8 \mathrm{GHz} \pm 75 \mathrm{MHz}$
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 termperature	-20° C~+60° C
IP rating	IP65

ECO LED Canopy Light



Durable - Cost effective - Long Warranty

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPECO80	80	TBA	TBA	11,000	5,000k	5 years
LPECO120	120	TBA	TBA	15,270	5,000k	5 years



Features & Benefits

- Ultra slim light weight
- 130 lumen per watt
- Advanced driver cooling
- PC Lens
- Up to 80% Energy savings
- Very easy to install
- Side and rear power entry points

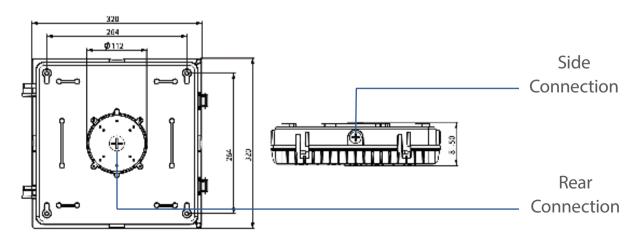
- IK8 Rated
- Motion sensor option available
- Solid die-cast aluminum body
- Backed by a 5 year warranty period

Technical Specifications

Voltage AC100-277V	Wattage 80w / 120w	Power Factor >0.90	Beam Angle 140°	Colour 5,000k	Life Cycle 60,000 Hrs
IP Rating	VEET/ESS/REES	CRI	Diffused	Dimmable	Heat Rating
IP65	TBA	>80	Yes	No / MS Option	-25°c to +48°c

Dimensions & Weight

ModelLengthWidthDepthNet WeightLPECO80320mm320mm81.5mm7.0kgLPECO120320mm320mm81.5mm7.1kg

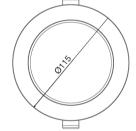


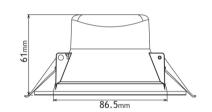
STAR LED 10w Downlight



Model	Wattage	VEET	Lumens	Colour	Warranty
LPDL903k	10	No	840	3,000k	3 years
LPDL905k	10	No	910	5,000k	3 years



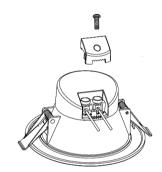




Features & Benefits

- Easy to install
- Integrated driver
- Dimmable with most systems
- Plug-top fitted
- Backed by a 3 year warranty period
- SAA Approved
- SMD LED with a PMMA diffuser

- Up to 80% savings
- IP20
 - 90mm cut out
- IC 4 Rated



Dimensions & Weight

Model	Cover Plate	Cut Out	Depth	Dimmable	Net Weight
LPDL903k	115mm	86.5mm	61mm	YES	0.1kg
LPDL905k	115mm	86.5mm	61mm	YES	0.1kg

Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC90-267V	10w	>0.9	90°	3,000k - 5,000k	40,000 Hrs
IP Rating	VEET/ESS	CRI	Diffused	Dimmable	Heat Rating
	No	>80	Yes	Yes	-20°c to +40°c

STAR LED Downlights 150mm | 180mm



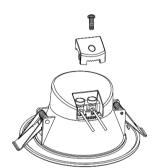
Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPDL1503k	16	Approved	Approved	1,585	3,000k	3 years
LPDL1504k	16	Approved	Approved	1,613	4,000k	3 years
LPDL1505k	16	Approved	Approved	1,630	5,000k	3 years
LPDL1803k	20	Approved	Approved	1,930	3,000k	3 years
LPDL1804k	20	Approved	Approved	2,030	4,000k	3 years
LPDL1805k	20	Approved	Approved	1,970	5,000k	3 years



Features & Benefits

- Easy to install
- Integrated driver
- Dimmable with most systems
- Plug-top fitted
- Backed by a 3 year warranty period
- SAA Approved
- SMD LED with a PMMA diffuser
- Up to 80% savings
- IP54 Front face (Installed)

- 150mm cut out
- 180mm cut out
- IC 4 Rated



Dimensions & Weight

Model	Width	Cut Out	Net Weight
LPDL1503k	190mm	150mm	0.5kg
LPDL1504k	190mm	150mm	0.5kg
LPDL1505k	190mm	150mm	0.5kg
LPDL1803k	225mm	180mm	0.6kg
LPDL1804k	225mm	180mm	0.6kg
LPDL1805k	225mm	180mm	0.6kg

Voltage	Wattage	Beam Angle	Colour	Life Cycle
AC220/240V	16w / 20w	90°	3,000-4,000k-5,000k	50,000 Hrs
IP Rating	VEET/ESS/REES	Diffused	Dimmable	Heat Rating
IP54 Front face (Installed)	Approved	Yes	Yes	-20°c to +40°c

STAR Ceiling Panel Lights



TRI Colour - 18w & 24w

Model	Wattage	VEET	Lumens	Colour	Warranty
LPSP220	18	No	1,600	3k, 4k, 5k	3 years
LPSP330	24	No	2,050	3k, 4k, 5k	3 years





Features & Benefits

- Easy to install
- Integrated driver
- 3 year warranty period
- SAA Approved
- Up to 80% savings
- IP44 rated
- 220mm & 330mm
- TRI Colour
- High lumen output



TRI Switch Control 3K - 4K - 5K

 Great replacement for bulky oyster fittings



Dimensions & Weight

Model	Diameter	Depth	Dimmable	Net Weight
LPSP220	220mm	18.8mm	NO	0.37kg
LPSP330	330mm	18.8mm	NO	0.83kg

Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC120-240V	18 - 24w	>0.9	120°	TRI - 3,4,5k	40,000 Hrs
IP Rating	VEET/ESS	CRI	Diffused	Dimmable	Heat Rating
	No	>80	Yes	No	-20°c to +45°c

Apollo Flood Lights



Market Leading Product

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
*LPF50W	50	Approved / NBB	Approved	6,000	5,000k	5 years
*LPF100W	100	Approved / NBB	Approved	13,000	5,000k	5 years
LPF150W	150	Approved / NBB	Approved	19,500	5,000k	5 years
LPF200W	200	Approved / NBB	Approved	26,000	5,000k	5 years









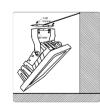


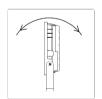
Features & Benefits

- MeanWell Driver
- Significant power savings
- Excellent heat dispensation
- IP65
- Plug top fitted
- Easy to install
- Extruded Aluminum body
- 50,000 average life hours

- Robust and sturdy design
- 5 year warranty
- Nichia chip base
- SMD chip set
- Available in 4 different sizes
- **VEET Approved**
- **VEET NBB Approved**
- **ESC** Approved











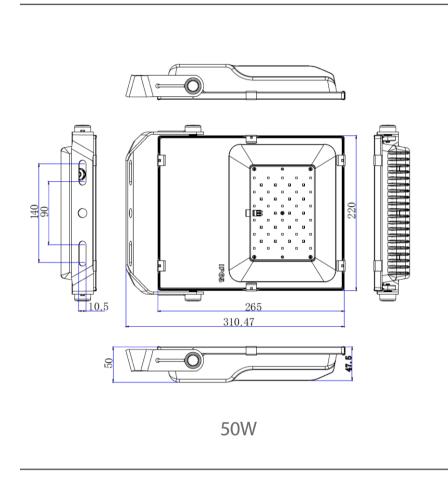
Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC100 - 277V	MIXED	>0.95	120°	5,000K	50, 000+
IP Rating	VEET/ESS/REES Approved	CRI >75	Diffused No	Dimmable No	Heat Rating -25°c to +45°c

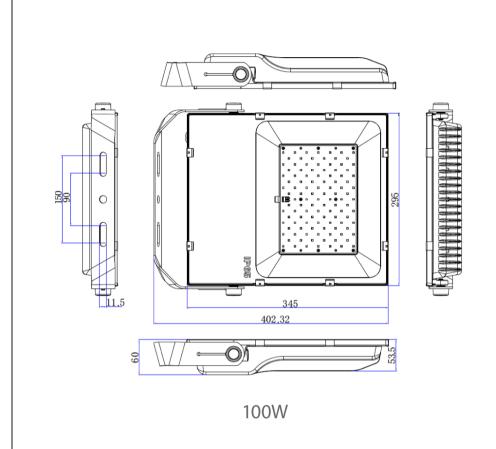
^{*} Please Note: Limited or no stock available. Please call to confirm ETA.

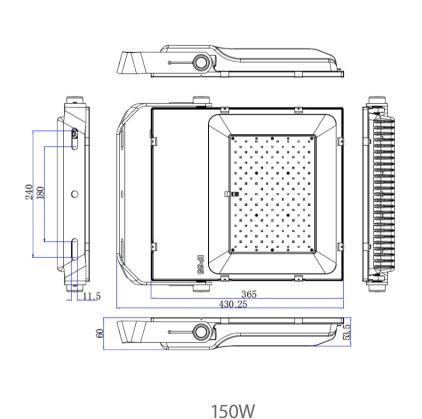
Apollo Flood Lights

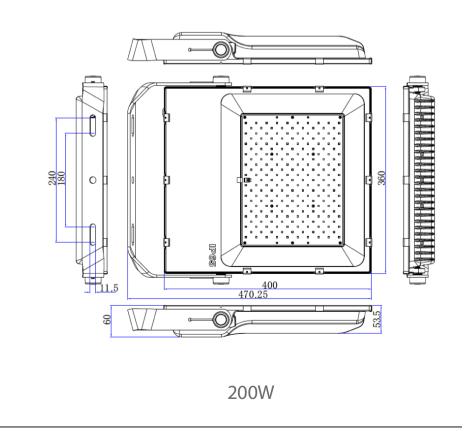


Dimensions & Weights









STAR LED Flood Lights



Slim / Light Weight / Cost Effective

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPSF30	30	PEN	PEN	2,960	5,000k	3 Years *
LPSF50	50	PEN	PEN	5,040	5,000k	3 years *
LPSF100	100	PEN	PEN	10,600	5,000k	3 Years *
LPSF150	150	PEN	PEN	17,130	5,000k	3 Years *
LPSF200	200	PEN	PEN	22,500	5,000k	3 Years *



Features & Benefits

- Ultra slim light weight
- High lumen output
- Durable robust design
- Up to 80% Energy savings
- Easy to install
- VEET / IPART Pending
- 3 year warranty period*(5 year Option)
- Quick fix bracket included



- Radiated body
- SAA Approved
- VEET / IPART Pending



Dimensions & Weight

Model LPSF30w	Height 195mm	Width 188mm	Depth 40mm	Net Weight 0.50kg
LPSF50W	250mm	256mm	45mm	0.96kg
LPSF100W	385mm	355mm	47mm	2.40kg
LPSF150W	352mm	332mm	60mm	4.10kg
LPSF200W	383mm	364mm	61mm	5.10kg

Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC100-277V	Mixed	>0.90	90	5,000k	54,000 Hrs
IP Rating	VEET/ESS/REES Pending	CRI >70	Diffused No	Dimmable No	Heat Rating -25°c to +45°c

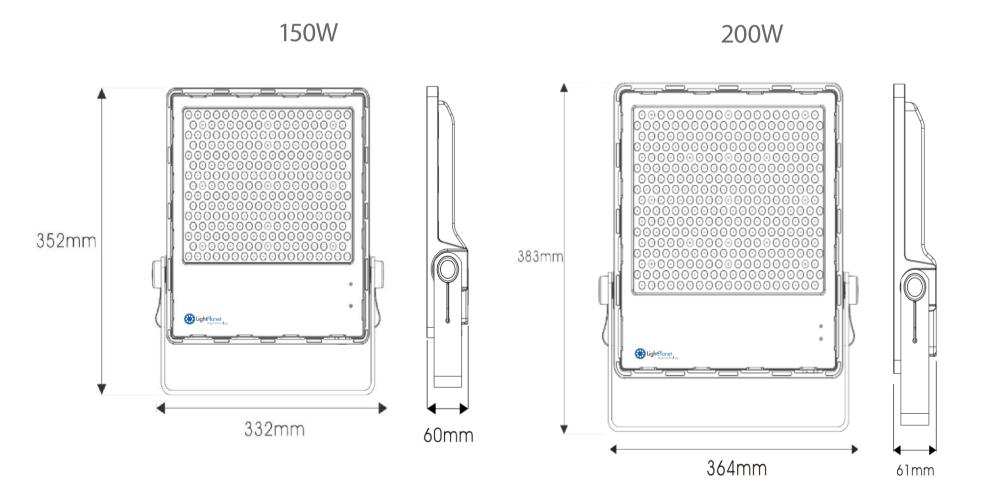
STAR LED Flood Lights



Slim / Light Weight / Cost Effective

Dimensions





MEGA Flood lights



Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPFM480W	480	TBA	ТВА	55,200	5,000k	4 years
LPFM720W	720	TBA	TBA	82,800	5,000k	4 years
LPFM960W	960	ТВА	TBA	110,400	5,000k	4 years



Features & Benefits

- LED Flood Light
- MeanWell Driver
- Significant power savings
- Excellent heat dispensation
- IP65
- Very high lumen output
- Extruded Aluminum body
- 50,000 average life hours
- Robust and sturdy design
- 4 year warranty

- Lumiled chip base
- · Wide beam angle
- Available in 3 different









Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC100 - 277V	MIXED	0.95	100° x 60°	5,000K	50, 000+
IP Rating	VEET/ESS/REES	CRI	Diffused	Dimmable	Heat Rating
IP65	TBA	>80	No	No	-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.

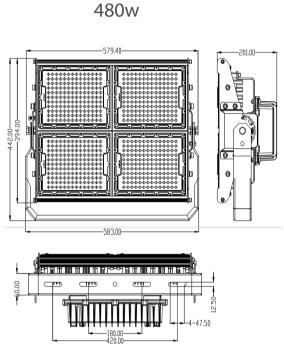
MEGA Flood lights

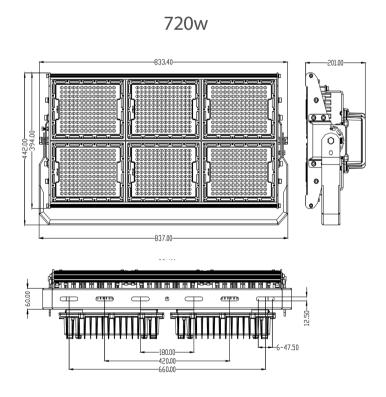


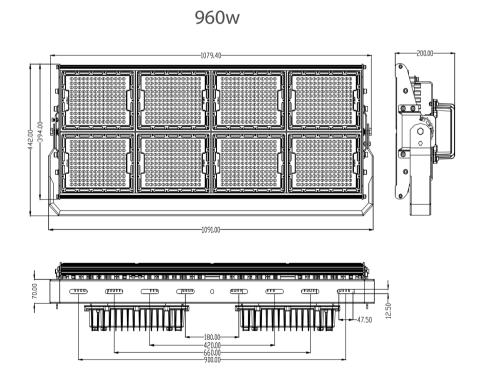
Dimensions & Weight

Model	Length	Width	Depth	Weight
LPFM480W	580mm	394mm	200mm	20 kg's
LPFM720W	833mm	394mm	200mm	31 kg's
LPFM960W	1080mm	394mm	200mm	38 kg's









^{*} 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.

THE TITAN



Precision LED Flood Lighting

Model	Wattage	VEET	IPART	Lumens	Beam Angle	Colour	Warranty	
LPTF500-W	500	ТВА	ТВА	78,800	100x60 Degree	5,000k	3 Years *	
LPTF500-30	500	ТВА	ТВА	77,400	30 Degree	5,000k	3 Years *	
LPTF500-AS	500	ТВА	ТВА	77,400	Asymmetrical	5,000k	3 Years *	
LPTF800-W	800	ТВА	TBA	124,000	100x60 Degree	5,000k	3 Years *	
LPTF800-30	800	ТВА	TBA	126,700	30 Degree	5,000k	3 Years *	
LPTF800-AS	800	ТВА	ТВА	126,700	Asymmetrical	5,000k	3 Years *	
LPTF1000-W	1000	ТВА	ТВА	154,200	100x60 Degree	5,000k	3 Years *	
LPTF1000-30	1000	ТВА	TBA	157,000	30 Degree	5,000k	3 Years *	
LPTF1000-AS	1000	ТВА	TBA	152,000	Asymmetrical	5,000k	3 Years *	



Features & Benefits

- Precision LED flood Lighting
- MeanWell Driver
- Lumiled chip base
- Excellent heat dispensation
- IP65 rated
- Very high lumen output
- Extruded aluminum body
- L70 54,000 + average life hours
- Robust and sturdy design
- 3 year warranty (*5 year option)

- Lumiled chip base
- 100x60 & 30 degree beam angle
- Available in 3 different sizes
- Laser aiming tool (Option)
- DALI & Dimmable (Option)
- Both 240v and 415v connections available as standard.
- Easy driver access for servicing and maintenance
- Under hang mounting acceptable



Laser Aiming Tool (Optional)





Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC200 - 480V	MIXED	0.95	100x60° & 30° & Asym	5,000K	54, 000+
IP Rating	VEET/ESS/REES TBA	CRI >70	Diffused No	Dimmable/DALI Option	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.

TITAN



Precision LED Flood Lighting

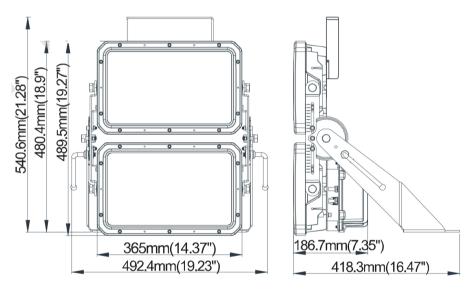
Dimensions / Weight & Mounting Options

Model	Length	Height	Depth	Weight
LPTF500-30 / W / AS	365mm	489mm	187mm	16.4 kg's
LPTF800-30 / W / AS	733mm	489mm	187mm	32.5 kg's
LPTF1000-30 / W / AS	733mm	489mm	187mm	32.5 kg's

Model	Sail Area	Under Mount	Removable Driver
LPTF500-30 / W / AS	0.1408	YES	YES (order parts)
LPTF800-30 / W / AS	0.2816	YES	YES (order parts)
LPTF1000-30 / W / AS	0.2816	YES	YES (order parts)

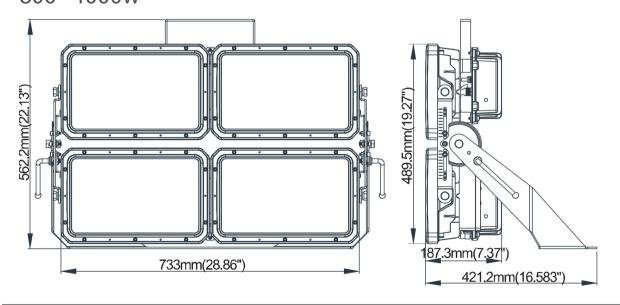
^{*} Sail area based on fitting installed vertical in worst case scenario position.

500w





800 - 1000w





^{*} 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.

THOR Area Floodlights 5 Year Warranty



Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPTAF100w	100	TBA	TBA	14,135	5,000k	5 years
LPTAF150w	150	TBA	TBA	19,800	5,000k	5 years
LPTAF240w	240	TBA	TBA	34,850	5,000k	5 years
LPTAF300w	300	ТВА	TBA	41,440	5,000k	5 years
LPTAF340w	340	ТВА	ТВА	50,430	5,000k	5 years



Features & Benefits

- Ultra slim & light weight
- 140 lumen per watt
- Up to 80% Energy savings
- Easy to install
- 3 different mounting types -NOT Included
- IK8 Rated
- Anti-corrosive aluminum
- Excellent tennis court, flood and street lighting

- 5 year warranty period
- Brackets NOT included
- Asymmetrical beam angle
- 90 beam angle available on request.
- SAA Approved.
- IP66 Rated

Dimensions & Weight

Model LPTAF100w	Length 419mm	Width 354mm	Spigot Connection (See next page) MUST ORDER - Spigot / Wall Bracket / Trunnion	Net Weight 5.70kg
LPTAF150w	470mm	365mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	5.90kg
LPTAF240w	515mm	394mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	6.90kg
LPTAF300w	515mm	394mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	6.90kg
LPTAF340w	570mm	405mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	10.40kg

Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC100-277V	Mixed	>0.95	A/Syem / 90d (order)	5,000k	54,000 Hrs
IP Rating	VEET/ESS/REES TBA	CRI >75	Diffused Yes	Dimmable No	Heat Rating -30°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.

THOR Area Floodlights 5 Year Warranty



Arm Types / Dimensions / Design View



Adjustable Spigot Bracket



Spigot Opening Max: 60mm

PART NO: LPTAFWB Adjustable Wall Bracket



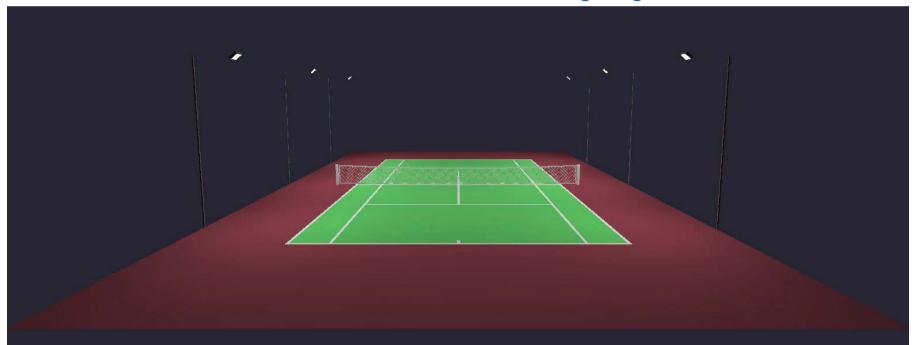
Mount Width: 80mm

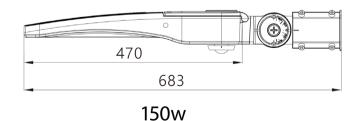
PART NO: LPTAFTB
Adjustable Trunnion Bracket

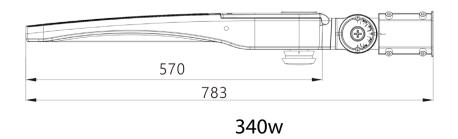


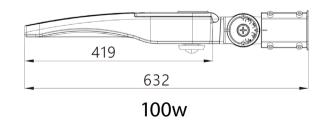
Bracket Width: 134mm

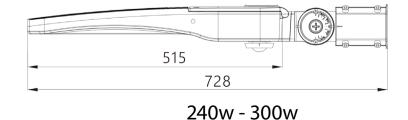
Excellent Tennis Court & Area Lighting











^{*} 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.

ZEUS LED Streetlights

Market leading product



Model	Wattage	VEET	IPART	Lumens	Colour	Warranty	
LPST30W	30	PEN	Approved	4,400	5,000k	5 years	
LPST50W	50	PEN	Approved	6,430	5,000k	5 years	
*LPST80W	80	PEN	Approved	12,950	5,000k	5 years	
*LPST120W	120	PEN	Approved	16,600	5,000k	5 years	
*LPST150W	150	PEN	Approved	21,500	5,000k	5 years	



Features & Benefits

- Ultra slim light weight
- 150 lumen per wat
- Up to 80% Energy savings
- Easy to install
- Dimmable driver
- IPART Approved
- Backed by a 5 year warranty period

- PE Cell option available
- Quick fix bracket included
- 30 50w Sonson driver
- 80 150w MeanWell driver
- SAA Approved.
- Wall bracket available

Dimensions & Weight

Model LPST30W	Length 478mm	Width 200mm	Spigot Connection 50-60mm	Net Weight 3.50kg
LPST50W	478mm	200mm	50-60mm	3.80kg
LPST80W	566mm	290mm	50-60mm	5.50kg
LPST120W	566mm	290mm	50-60mm	6.50kg
LPST150W	566mm	290mm	50-60mm	6.60kg

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

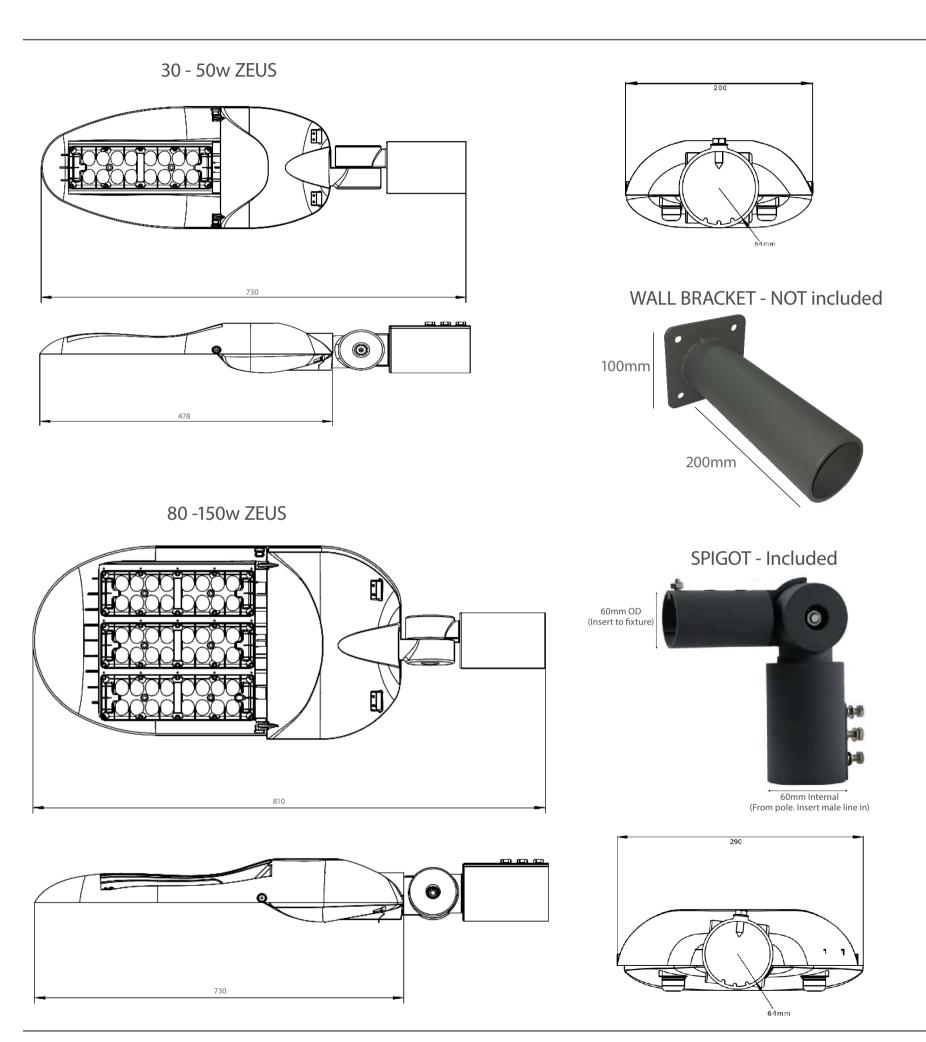
Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC100-230V	Mixed	>0.95	140 x 60°	5,000k	50,000 Hrs
IP Rating	VEET/ESS/REES Pending	CRI >75	Diffused Yes	Dimmable Yes	Heat Rating -25°c to +45°c

^{*} 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.

ZEUS LED Streetlights



Dimensions & Accessories



^{*} 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.

Flare Solar Street Lights



Solar Powered Lighting At It's Best

Model	Wattage	Function Operated	Remote Controled	Lumens	Colour	Warranty
*LPSOLF10	10	Yes	Yes	1,500	5,000k	5 years
*LPSOLF20	20	Yes	Yes	3,000	5,000k	5 years
*LPSOLF30	30	Yes	Yes	4,500	5,000k	5 years
*LPSOLF40	40	Yes	Yes	6,000	5,000k	5 years





Features & Benefits

- Available with or without 240v power back up - Add: '-240' to part number
- 240v power back up can offer AS/NZ compliant solutions
- Charging time: 9 11 hours
- Significant power savings
- Excellent heat dispensation
- IP66 rated
- Rechargeable and replaceable Lithium-ion battery pack
- Aluminum body

- 60,000 hours chip life expectancy
- Robust and sturdy design
- 3 year warranty on battery
- Approx 36 hour stand alone autonomy
- SMD chip set
- Available in 4 different sizes



Factory Setting

- 1 10 min hold time at 100% brightness
- 2 After no motion for 10 min, the unit drops to 30% brightness indefinetally or until motion is detected again.
- 3 Lux override. Unit will turn off or on at approx 15 lux.
- 4 240v power back up will allow the unit to charge it self should the battery drop below 30% due to several clowdy days with no charge.

Voltage	Wattage	Power Factor	Beam Angle	Colour	CRI
AC100 - 277V	MIXED	>0.95	145° x 65°	5,000K	>75
IP Rating	Function 1	Function 2	Motion Sensor	Dimmable	Heat Rating
IP66	100% Brightness - 10 mins	30% - Indefinite	Yes - Standard	Yes	-20°c to +60°c

 $[\]ensuremath{^{*}}$ Please Note: Limited or no stock available. Please call to confirm ETA.

VENUS LED Batten Light



1200mm & 600mm / IP20

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPVB20W	20	Approved	Approved	2,000	5,000k	3 years
LPVB34W	34	Approved	Approved	3,730	5,000k	3 years



Features & Benefits

- This batten light adopts a high lumen LM-80 2835 SMD LED chip base
- PC diffuser for anti-glare
- Very simple installation
- Backed by a 3 year warranty period
- High quality driver & capacitor ensuring excellent working performance
- Side or rear power entry for easy installation

- SAA Approved
- IK08 Rated
- VEET Approved
- PART Approved





Dimensions & Weight

Model	A	В	С	Net Weight
LPVB20W	600mm	71mm	63mm	0.65kg
LPVB34W	1200mm	71mm	63mm	1.15kg

Voltage	Wattage	Power Factor >0.9	Beam Angle	Colour	Life Cycle
AC100-277V	20w / 34w		120°	5,000k	50,000 Hrs
IP Rating	VEET/ESS/REES Approved	CRI >80	Diffused Yes	Dimmable No	Heat Rating -20°c to +45°c

JUNO LED Batten Lights



Cost Effective - Low Wattage - IP65 - High Lumens

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPJUNO18	18	Pending	Pending	2,250	5,000k	3 years
LPJUNO30	30	Pending	Pending	3,750	5,000k	3 years
LPJUNO40	40	Pending	Pending	5,000	5,000k	3 years
LPJUNOMS	(Motion Sensor)	Nill	Nill			3 years







Motion Sensor Accessory
Sold separately - 2 min installation

Features & Benefits

- A high lumen SMD LED chip base
- PC diffuser for antiglare
- Rear or side power entry
- Backed by a 3 year warranty period
- High quality driver ensuring excellent working performance

- SS fixing clips
- IP65 rated
- IK8 rated
- SAA Approved
- Valdal resistant
- Large power terminal for easy connection
- Quick Fit Motion
 Sensor Accessory Not
 Includeded



Dimensions & Weight

Model	Length	Width	Height	Net Weight
LPJUNO18	600mm	90mm	76mm	2.0kg
LPJUNO30	1200mm	90mm	76mm	3.6kg
LPJUNO40	1500mm	90mm	76mm	4.8kg
LPJUNOMS	(Internal Fitted Accessory	- Sold separately)		

Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC200-240V	18/30/40w	>0.9	120°	5,000k	54,000 Hrs
IP Rating	VEET/ESS/REES Pending	CRI >80	Motion Sensor No - Option	Dimmable No	Heat Rating -20°c to +40°c

NOVA Panel Lights



28w Back-lit LED Panel

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty	
LPNP124k	28	Pending	Pending	3,080	4,000k	5 years	
LPNP64k	28	Pending	Pending	3,080	4,000k	5 years	
*LPNP126k	28	Pending	Pending	3,080	6,000k	5 years	
*LPNP66k	28	Pending	Pending	3,080	6,000k	5 years	



Features & Benefits

- Back-lit LED Panel Light
- Very light weight
- Up to 80% Energy savings.
- Easy to install.
- VEET / IPART Pending.
- Backed by a 5 year warranty period.
- SAA Approved.
- PMMP diffuser NO Discoloring.

- Plug top fitted.
- Dimmable & DALI options available.
- 110 Lumens per watt.

Dimensions & Weight

5 Year Warranty

Model	Α	В	С	Net Weight
LPNP124k	1195mm	295mm	30mm	1.72kg
LPNP64k	595mm	595mm	30mm	1.72kg
LPNP126k	1195mm	295mm	30mm	1.72kg
LPNP66k	595mm	595mm	30mm	1.72kg

Voltage	Wattage	Power Factor >0.9	Beam Angle	Colour	Life Cycle
AC200-240V	28w		120°	4,000k - 6,000k	50,000 Hrs
IP Rating	VEET/ESS/REES TBA	CRI >80	Diffused Yes	Dimmable/DALI No - Option	Heat Rating -20°c to +45°c

^{*} Please Note: Limited or no stock availible. Please call to confirm ETA.

ORION Panel Lights



PMMA Diffuser - No discoloring

Model	Wattage	VEET	IPART	Lumens	Colour	Warranty	
*LPOP124-5	30	Approved	Approved	3,000	4,000k	5 years	
LPOP126-5	30	Approved	Approved	3,000	6,000k	5 years	
*LPOP64-5	30	Approved	Approved	3,000	4,000k	5 years	
LPOP66-5	30	Approved	Approved	3,000	6,000k	5 years	



Features & Benefits

- Quality LED Panel Light
- Ultra slim light weight
- 100 lumen per watt
- PMMA diffuser No discoloring!
- Up to 80% Energy savings.
- Very easy to install.
- Inbuilt suspension mounts

- VEET / IPART Approved
- Plug-top fitted
- Low wattage / high lumen
- Now backed by a 5 year warranty period.
- SAA Approved.

30w = 3,000 lumen

5 YEAR WARRANTY

Dimensions & Weight

Model	Α	В	С	Net Weight
LPOP64-5	604mm	600mm	8mm	0.12kg
LPOP66-5	604mm	600mm	8mm	0.12kg
LPOP124-5	1195mm	295mm	8mm	0.32kg
LPOP126-5	1195mm	295mm	8mm	0.32kg

Voltage	Wattage	Power Factor >0.9	Beam Angle	Colour	Life Cycle
AC100-240V	30w		120°	4,000k - 6,000k	52,000 Hrs
IP Rating	VEET/ESS/REES Approved	CRI >80	Diffused Yes - PMMA	Dimmable No - Option Yes	Heat Rating -25°c to +45°c

^{*} Please Note: Limited or no stock availible. Please call to confirm ETA.

Shop Lights



Model	Wattage	VEET	IPART	Lumens	Colour	Warranty	
LP50244	38	Approved	Approved	3,800	5,000k	3 years	



Features & Benefits

- Lifud Driver
- Up to 80% savings
- Excellent heat dispensation
- IP20
- Plug top fitted
- Easy to install
- Dimmable
- 50,000 average life hours
- 3 year warranty

- Significant cost saving
- No Maintenance
- Robust and sturdy design
- Very easy to install
- 60° adjustable
- 100° beam angle
- SAA Certified
- SMD Chip Base



Dimensions & Weight

Model	Length	Width	Cut Out Size	Net Weight
LP50244	240mm	145mm	227mm x 130mm	1.75 kgs

Voltage	Wattage	Power Factor >0.9	Beam Angle	Colour	Life Cycle
AC100 – 240 V	38		100°	5,000K	50,000 Hrs
IP Rating	VEET/ESS/REES Yes/Yes/Yes	CRI >80	Diffused –	Dimmable Yes	Heat Rating -20°c to +40°c

High Quality T8 LED Tube



Rebated Item

Model	Wattage	VEET	Lumens	Colour	Warranty
LP19889	18	Approved	1,840 Frosted	4,000k	5 years
LP19888	18	Approved	1,880 Frosted	6,000k	5 years





Features & Benefits

- This LED tube adopts an LM-80 2835 SMD LED with great brightness.
- Complete with a 0.8mm thickness AL6063 aluminum heat-sink.
- VO fire-rated PC frosted cover.
- High quality isolated driver & capacitor ensuring excellent working performance.

- Backed by a 5 year warranty period.
- SAA Approved.
- VEET Approved.

Dimensions & Weight

Model	Α	В	С	D	Net Weight
LP19889	1214mm	1198mm	28.5mm	32.2mm	0.31kg
LP19888	1214mm	1198mm	28.5mm	32.2mm	0.32kg

Voltage	Wattage	Power Factor >0.9	Beam Angle	Colour	Life Cycle
AC90-267V	18w		120°	4,000k - 6,000k	50,000 Hrs
IP Rating	VEET/ESS	CRI	Diffused	Dimmable	Heat Rating
	Yes/No	>80	Yes	No	-20°c to +40°c

Lighting Plots

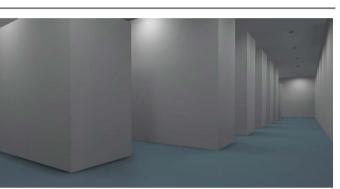


When proposing any lighting solution, its important to ensure that what is being proposed will not only meet your clients expectations, but conform with AS/NZS lighting requirements.

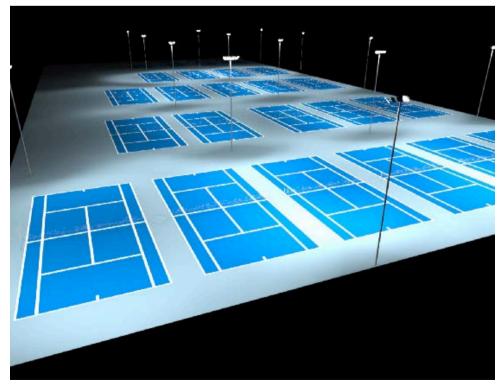
Light Planet offer complimentary lighting plots and professional lighting design for both internal and external installation types.

Lighting plots are a great way to impress your customers while also offering greater assurance that what is being proposed, will tick all the boxes.















Our team are always on hand to offer advice on product choice, answer any technical questions you may have, and help plan and identify required applications for your environment. Our head office is based in Port Melbourne. Our sales and management team are happy to assist you with any lighting enquiry.

Contact us

Address: Unit 2 / 5 Rocklea Drv, Port Melbourne VIC 3207

Call us: 1300 533 489

03 8680 3820

Email: info@lightplanet.com.au
Orders: orders@lightplanet.com.au
Quotes: quotes@lightplanet.com.au
Designs: design@lightplanet.com.au



Sally Wallace State Sales Manager - VIC Mobile: 0429 465 725

Email: sally@lightplanet.com.au



Marney Chapman Eastern Sales Manager - VIC Mobile: 0413 813 718

Email: marney@lightplanet.com.au



LED Lighting Specialists

1300 533 489 / lightplanet.com.au

www.lightplanet.com.au

Phone: 1300 533 489

LUNA Batten Lights Weather Proof - IP65



Model	Wattage	VEET	IPART	Lumens	Colour	Warranty	
LPBIP16W	16	Approved	Approved	2,080	5,000k	3 years	
LPBIP1218W	18	Approved	Approved	2,440	5,000k	3 years	
LPBIP32W	32	Approved	Approved	4,180	5,000k	3 years	
LPBIP45W	45	Approved	Approved	5,500	5,000k	3 years	



Features & Benefits

- A high lumen Philips 3030 SMD LED chip base
- PC diffuser for antiglare
- Simple installation
- Backed by a 3 year warranty period
- High quality driver ensuring excellent working performance

- SS fixing clips
- IP65 rated.
- IK7 rated
- SAA Approved
- VEET Approved
- ESS Approved



Dimensions & Weight

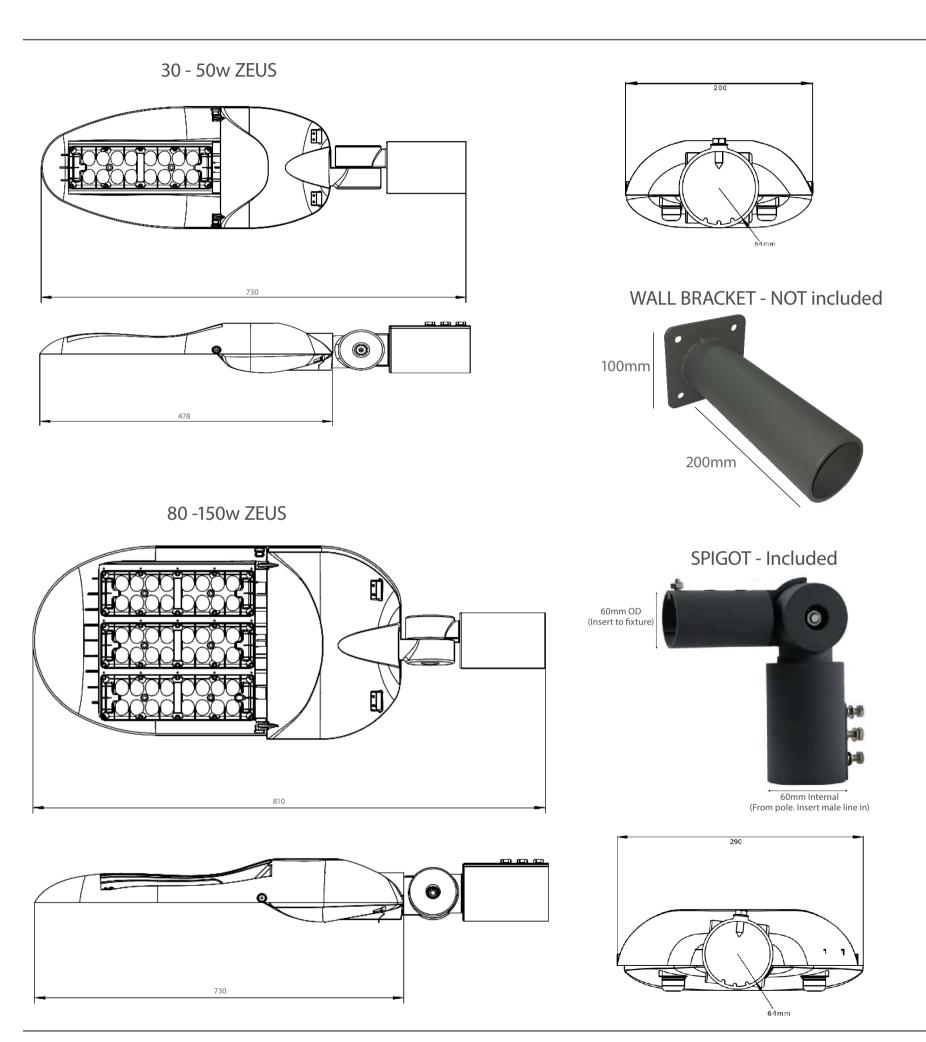
Model	Length	Width	Height	Net Weight
LPBIP16W	662mm	110mm	73mm	2.0kg
LPBIP1218W	1265mm	83mm	73mm	3.6kg
LPBIP32W	1265mm	83mm	73mm	3.6kg
LPBIP45W	1565mm	83mm	73mm	4.8kg

Voltage	Wattage	Power Factor	Beam Angle	Colour	Life Cycle
AC100-277V	16/18/32/45w	>0.9	120°	5,000k	50,000 Hrs
IP Rating	VEET/ESS/REES Approved	CRI >80	Diffused Yes	Dimmable No - Option	Heat Rating -20°c to +40°c

ZEUS LED Streetlights



Dimensions & Accessories



^{*} 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.