

Light Planet Product Catalogue

Solar Lights | Down Lights | High Bay Lights | Flood Lights

Batten Lights | Panel Lights | Shop Lights | Street Lights

Work Lights | Sports Stadium Lights

About Us



Light Planet — A global LED lighting & electrical wholesale supplier, now direct to contractors!

At Light Planet we specialise in all things lighting & now electrical, whether it is tube lights, panel lights, flood lights, high bay lights, switching, electrical cable or poles, we have the right solution for you and your projects.

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

For over 5 years Light Planet have sold via the electical wholesalers channel essentially allowing them, as middle men to govern what products and projects opertunities they will share with us. Light Planet has now made the desicion to skip the middle man and support our customers, the contractors.



Showcase



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

Retail outlets, large distribution centers, mines, airports, dockyards, sporting fields and offices, Light Planet offer market leading products to suit.

Below we have listed a few projects that Light Planet products have been selected and installed within.

Light Planet works tirelessly with their contractors to ensure that they have the best chance to win their projects.

Light Planet's knowledge of LED lighting and electrical products and their professional onsite assistance are second to none, offering their customers assurance and piece of mind when it comes to selecting the right products 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.



Just Jeans

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

There were approximately 76 x 110w PHOENIX - MS 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.

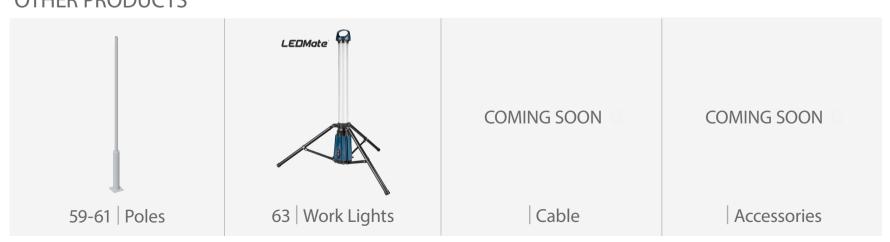
Contents



LIGHTING PRODUCTS



OTHER PRODUCTS



NOVA TRI Panel Lights



16 & 28w Back-lit LED Panel - Tri colour

| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty |
|---------|---------|------|-------|--------|--------------------|----------|
| LPNP12T | 28 | YES | YES | 3,100 | TRI - 3 / 4 / 5.7k | 5 years |
| LPNP6T | 28 | YES | YES | 3,100 | TRI - 3 / 4 / 5.7k | 5 years |
| LPNP3T | 16 | NO | NO | 1,600 | TRI - 3 / 4 / 5.7k | 5 years |

5 Year Warranty



Features & Benefits

- Back-lit LED Panel Light
- TRI-Colour: 3 / 4 / 5.7k
- Very light weight
- Up to 80% Energy savings
- Easy to install
- VEET / IPART Approved*
- Backed by a 5 year warranty period
- SAA Approved
- NO Discoloring

- Plug top fitted
- Dimmable & DALI options available
- 110+/- lumens per watt
- 60,000 life hour Tm21











Dimensions & Weight

| Model | A | В | С | Net Weight |
|---------|--------|-------|------|------------|
| LPNP12T | 1195mm | 295mm | 30mm | 1.72kg |
| LPNP6T | 595mm | 595mm | 30mm | 1.72kg |
| LPNP3T | 595mm | 295mm | 30mm | 0.84kg |

| Voltage | Wattage | Power Factor >0.9 | Beam Angle | Colour | Life Cycle |
|---------------------------------|---------------------------------|-------------------|-----------------|---------------------------|-------------------------------|
| AC200-240V | 16w / 28w | | 120° | TRI 3 / 4 / 5.7k | 60,000 Hrs |
| IP Rating IP40 - Panel Front | VEET/ESS/REES YES - Excludes 3T | CRI >80 | Diffused Yes | Dimmable/DALI No - Option | Heat Rating -20°c to +45°c |

NOVA Panel Light



28w Back-lit LED Panel - MINI

| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty |
|---------|---------|------|-------|--------|--------|----------|
| LPNP34k | 16 | No | No | 1,680 | 4,000k | 5 years |
| LPNP36k | 16 | No | No | 1,680 | 6,000k | 5 years |

5 Year Warranty



Features & Benefits

• Back-lit LED Panel Light

available.

110 Lumens per watt

- Very light weight
- Up to 80% Energy savings
- Easy to install
- VEET / IPART Pending
- Backed by a 5 year warranty period
- SAA Approved.
- NO Discoloring
- Plug top fitted
- Dimmable & DALI options



Dimensions & Weight







| Model | Α | В | С | Net Weight |
|---------|-------|-------|------|------------|
| LPNP34k | 595mm | 295mm | 30mm | 0.8kg |
| LPNP36k | 595mm | 295mm | 30mm | 0.8kg |

| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|-------------------|--------------|-----------------|---------------------------|-------------------------------|
| AC200-240V | 16w | >0.9 | 120° | 4,000k - 6,000k | 56,000 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.

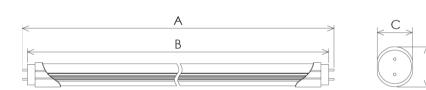
High Quality T8 LED Tube



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 | Beam Angle | Colour | Life Cycle |
|----------------|----------|--------------|------------|-----------------|----------------|
| AC90-267V | 18w | >0.9 | 120° | 4,000k - 6,000k | 50,000 Hrs |
| IP Rating IP20 | VEET/ESS | CRI | Diffused | Dimmable | Heat Rating |
| | Yes/No | >80 | Yes | No | -20°c to +40°c |

ODIN LED High Bay



Quad Wattage - High Lumen - Dimmable - Long Warranty

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



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 mout available
- TM21 L70 = 56,000 hours
- Lumiled Chip Package



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

Dimensions & Weight



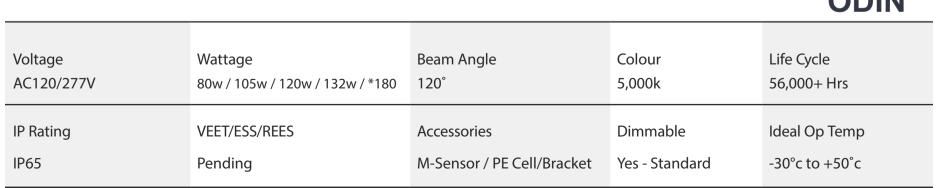








| Model | Width | Height | Net Weight |
|-----------|-------|--------|------------|
| LPOHB | 310mm | 163mm | 6.1kg |
| LPOHB180w | 350mm | 175mm | 8.1kg |



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

ODIN High Bays



Quad Wattage - High Lumen - Dimmable - Long Warranty

Step-Dimming Function - Motion Sensor

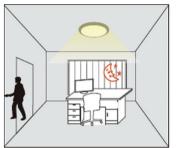
The motion sensor accessories can be simply fitted within 10 seconds by screwing in the unit into place. Once installed the units can be customized to suit an individual sites preferences, with sensitivity, hold time and brightness. Please review the technical specs below or instruction manual for further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

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

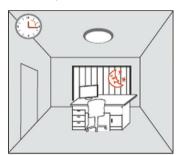


When movement is detected, the fitting will turn on and stay on for the selected period of time allocated via the remote control.

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 willeither hold the selected brightness or turn off if selected.

HAISEN

Motion Sensor simply screws into place in under 10 seconds (Sold Separately)

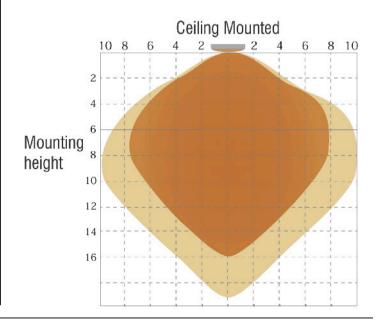
Part No: LPUMS

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) |
| | |



PHOENIX High Bay Lights



High lumen - Dimmable - Long warranty - Cost effective

| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty |
|------------|---------|----------|----------|--------|--------|----------|
| LPPHB80W | 80 | Approved | Approved | 13,160 | 5,000k | 5 years |
| LPPHB110W | 110 | Approved | Approved | 18,380 | 5,000k | 5 years |
| LPPHB140W | 140 | Approved | Approved | 24,560 | 5,000k | 5 years |
| *LPPHB180W | 180 | Approved | Approved | 29,600 | 5,000k | 5 years |





Features & Benefits

- Patented extruded Alloy 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.
- Upto 170 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 Installtion takes 10 seconds.
- TM21 L70 = 60,000 hours
- Lumiled Chip Package













Dimensions & Weight

| Model | Width | Height | Net Weight |
|-----------|-------|--------|------------|
| LPPHB80W | 295mm | 178mm | 5.2kg |
| LPPHB110W | 295mm | 178mm | 5.2kg |
| LPPHB140W | 295mm | 179mm | 5.2kg |
| LPPHB180W | 329mm | 189mm | 6.1kg |

| Voltage | Wattage | Beam Angle | Colour | Life Cycle |
|----------------|--------------------------|--------------------------------------|----------------------------|---------------------------------|
| AC100/240V | 80w / 110w / 140w / 180w | 120° / 60° | 5,000k | 60,000+ Hrs |
| IP Rating IP66 | VEET/ESS/REES Pending | Accessories Motion Sensor / PE Cell | Dimmable Yes - Standard | Ideal Op Temp -35°c to +50°c |

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

PHOENIX High Bay Lights

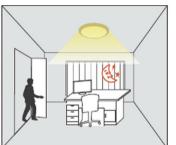


High lumen - Dimmable - Long warranty - Cost effective

Step-Dimming Function - Motion Sensor

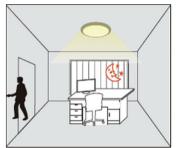
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*Please note, factory settings can all be overwritten and controled by a remote control - Not Inc

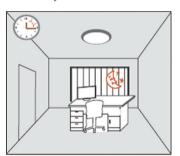


When movement is detected, the fitting will turn on and stay on for the selected period of time allocated via the remote control.

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 willeither hold the selected brightness or turn off if selected.



Motion Sensor simply screws into place in under 10 seconds (Sold Separately)

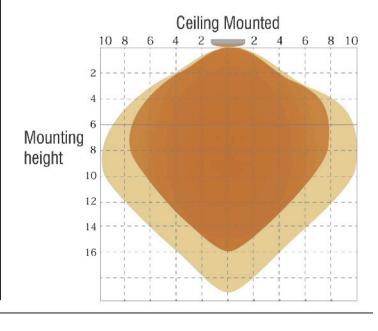
Part No: LPUMS

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 | $0s/10s/30s/1min/5min/10min/30min/+ \infty$ |
| 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) |
| | |



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 - Installtion takes 10 seconds.

- TM21 L70 = 56,000 hours
- Lumiled Chip Package



Dimensions & Weight











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

| Voltage | Wattage | Beam Angle | Colour | Life Cycle |
|----------------|---------------------|-------------------------------------|----------------------------|-------------------------------|
| AC100/240V | 120w | 120° | 5,000k | 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



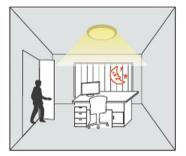
Very Cost Effective - Long warranty

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.



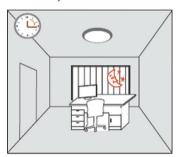
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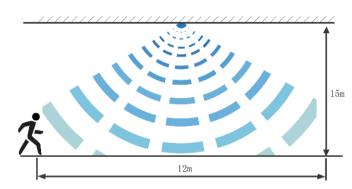
When movement is detected, the high bay unit will turn on and stay on for a period of 5 mins subject to no further movement.



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 |

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 | ТВА | 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 IP54 | VEET/ESS/REES | CRI | Diffused | Dimmable | Heat Rating |
| | TBA | >80 | Yes | No - Option | -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.



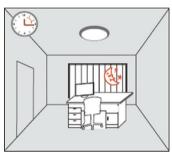
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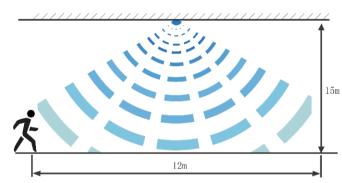
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Once the step 1 function has run, the unit will drop to 30% brightness for a period of 1 min subject to no further movement.



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 | $0s/10s/30s/1min/5min/10min/30min/+ \infty$ |
| 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 |

ECO LED Canopy Light



Durable - Cost effective - Long Warranty

| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty |
|----------|---------|------|-------|--------|--------|----------|
| LPECO80 | 80 | ТВА | ТВА | 10,500 | 5,000k | 5 years |
| LPECO120 | 120 | ТВА | ТВА | 15,500 | 5,000k | 5 years |



Features & Benefits

- Ultra slim light weight
- Surface mounted
- 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
- 5 year warranty period







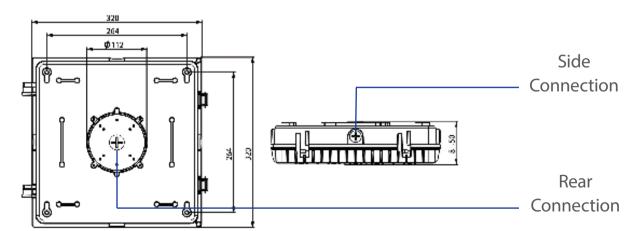


Technical Specifications

| 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 | ТВА | >80 | Yes | No / MS Option | -25°c to +48°c |

Dimensions & Weight

ModelLengthWidthDepthNet WeightLPECO80320mm320mm81.5mm4.2kgLPECO120320mm320mm81.5mm4.2kg



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

- LED Flood Light
- 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
- Must NOT to be installed upside down - 180 degrees from laying on its back is ok

















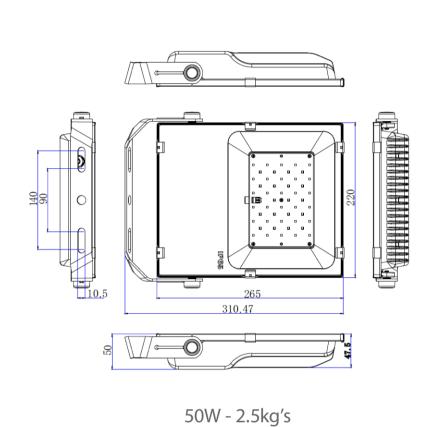
| Voltage | Wattage | Power Factor >0.95 | Beam Angle | Colour | Life Cycle |
|--------------|------------------------|--------------------|----------------|----------------|-------------------------------|
| AC100 - 277V | MIXED | | 120° | 5,000K | 56, 000+ |
| IP Rating | VEET/ESS/REES Approved | CRI >75 | Diffused No | Dimmable No | Heat Rating -25°c to +45°c |

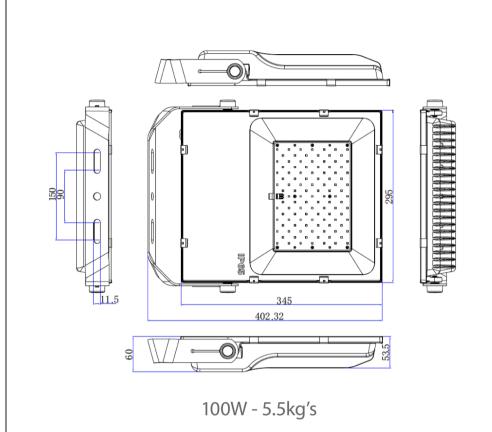
^{*} Please Note: Limited or no stock available. Please call to confirm ETA.

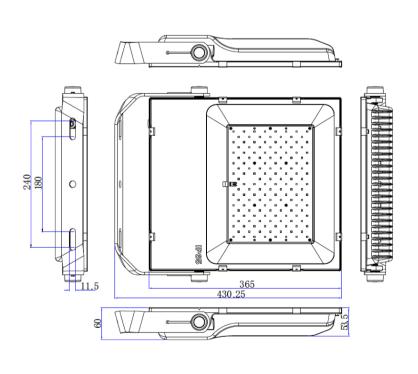
Apollo Flood Lights

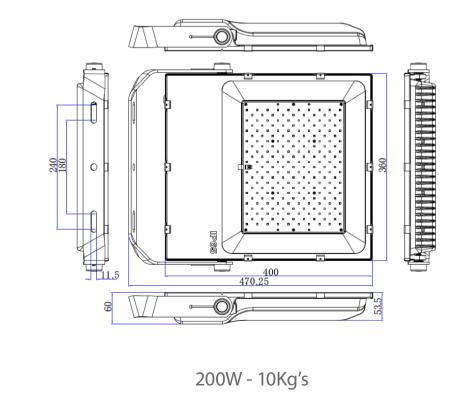


Dimensions & Weights









150W - 9.8kg's

RANGER LED Flood Lights



High Lumens / Long Warranty / Cost Effective

| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty | |
|----------|---------|----------|----------|--------|--------|----------|--|
| LPRF30W | 30 | NO | NO | 4,100 | 5,000k | 5 Years | |
| LPRF50W | 50 | Approved | Approved | 6,500 | 5,000k | 5 Years | |
| LPRF100W | 100 | Approved | Approved | 14,120 | 5,000k | 5 Years | |
| LPRF150W | 150 | Approved | Approved | 21,900 | 5,000k | 5 Years | |
| LPRF200W | 200 | Approved | Approved | 29,770 | 5,000k | 5 Years | |
| LPRF240W | 240 | NO | NO | 35,300 | 5,000k | 5 Years | |



Features & Benefits

- Ultra slim light weight
- High lumen output
- SMD chip set
- 150 +/- Lumens per watt
- Durable robust design
- Up to 80% Energy savings
- Easy to install
- VEET / IPART Approved

- 5 year warranty period
- Quick fix bracket included
- Radiated body
- SAA Approved

Dimensions & Weight









| Model | Length | Width | Depth | Net Weight |
|----------|--------|-------|-------|------------|
| LPRF30W | 165mm | 187mm | 45mm | 0.77kg |
| LPRF50W | 193mm | 121mm | 45mm | 1.00kg |
| LPRF100W | 282mm | 353mm | 71mm | 3.45kg |
| LPRF150W | 312mm | 397mm | 82mm | 4.25kg |
| LPRF200W | 370mm | 472mm | 82mm | 7.20kg |
| LPRF240W | 370mm | 472mm | 100mm | 7.20kg |

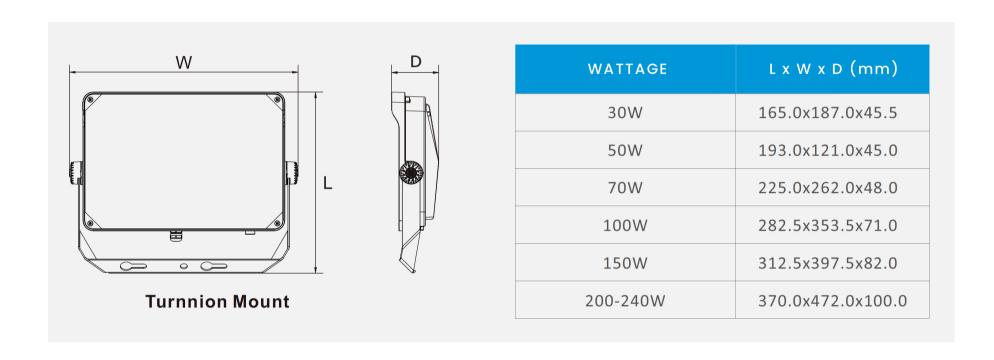
| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|-----------------------|--------------|----------------|----------------|-------------------------------|
| AC120-277V | Mixed | >0.90 | 105 | 5,000k | 56,000 Hrs |
| IP Rating | VEET/ESS/REES Pending | CRI >70 | Diffused No | Dimmable No | Heat Rating -25°c to +45°c |

RANGER LED Flood Lights



High Lumens / Long Warranty / Cost Effective

Dimensions





COMET Area Flood Lights Light Planet Bright technology Light Bright Bright technology Light Bright Bright technology Light Bright Brigh



Advanced Area Flood Lighting

| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty | |
|-----------|---------|------|-------|--------|--------|----------|--|
| LPCAF300W | 300 | No | No | 49,300 | 5,000k | 4 Years | |
| LPCAF400W | 400 | No | No | 66,000 | 5,000k | 4 Years | |
| LPCAF500W | 500 | No | No | 80,400 | 5,000k | 4 Years | |
| LPCAF600W | 600 | No | No | 99,800 | 5,000k | 4 Years | |





Features & Benefits

- 160+ lumens per watt
- Excellent heat dispensation
- IP65
- Extruded Aluminum body
- 54,000 average life hours
- Robust and sturdy design
- 4 year warranty
- Forward through, Asymetrical beam angle ensure low spill and obtrusive light
- Available in 4 different sizes

- Excelent tennis court & area flood lighting
- **10Kv Surge Protection** Included as standard



| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|--------------|------------------------|--------------|------------------|-------------|----------------|
| AC100 - 277V | 300 / 400 / 500 / 600w | 0.95 | Specialized ASYM | 5,000K | 54, 000+ |
| IP Rating | VEET/ESS/REES | CRI | Diffused | Dimmable | Heat Rating |
| | TBA | >70 | No | No - Option | -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.

COMET Area Flood Lights Light Planet Bright technology

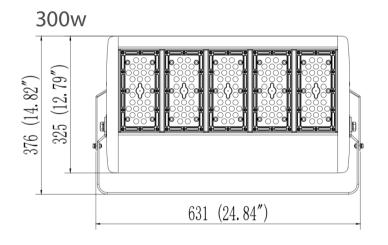


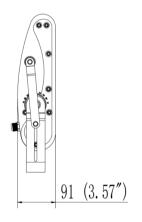
Dimensions & Weight

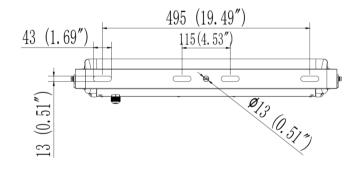
| Model | Height | Width | Depth | Weight |
|-----------|--------|-------|-------|-----------|
| LPCAF300W | 376mm | 631mm | 91mm | 12.8 kg's |
| LPCAF400W | 506mm | 654mm | 148mm | 19.5 kg's |
| LPCAF500W | 506mm | 654mm | 148mm | 20.2 kg's |
| LPCAF600W | 506mm | 654mm | 148mm | 23.2 kg′s |



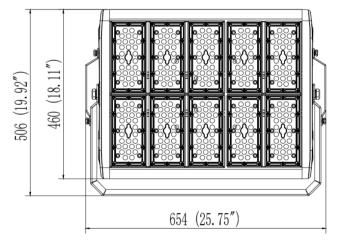


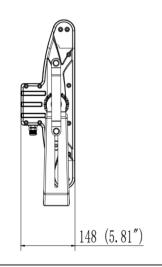


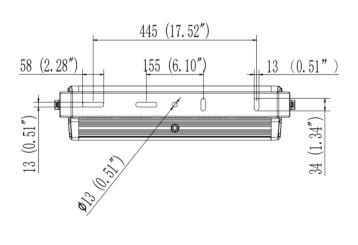




400 / 500 / 600w







^{*} 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.

VELLA Stadium Floods



Precision LED Flood Lighting

| Model | Wattage | VEET | IPART | Lumens | Beam Angle | Colour | Warranty |
|--------------------|---------|------|-------|-----------|--------------|--------|----------|
| PLPVSF480-AS25 | 480 | TBA | TBA | 70,800 | Asymmetrical | 5,000k | 4 Years |
| PLPVSF480-(30)(60) | 480 | TBA | TBA | 67,100+- | 30d and 60d | 5,000k | 4 Years |
| PLPVSF800-AS25 | 800 | ТВА | TBA | 118,100 | Asymmetrical | 5,000k | 4 Years |
| PLPVSF800(30)(60) | 800 | ТВА | TBA | 115,700+- | 30d and 60d | 5,000k | 4 Years |
| PLPVSF960-AS25 | 960 | TBA | TBA | 138,500 | Asymmetrical | 5,000k | 4 Years |
| PLPVSF960(30)(60) | 960 | TBA | TBA | 134,000+- | 30d and 60d | 5,000k | 4 Years |
| PLPVSF1200-AS25 | 1200 | TBA | TBA | 177,650 | Asymmetrical | 5,000k | 4 Years |
| PLPVSF1200(30)(60) | 1200 | ТВА | TBA | 171,500+- | 30d and 60d | 5,000k | 4 Years |
| PLPVSF1400-AS25 | 1400 | TBA | TBA | 207,200 | Asymmetrical | 5,000k | 4 Years |
| PLPVSF1400(30)(60) | 1400 | ТВА | ТВА | 200,000+- | 30d and 60d | 5,000k | 4 Years |





Features & Benefits

- Precision LED flood Lighting
- Inventronics Driver
- · Lumiled chip base
- 277V as standard
- 480V connections available PLEASE SPECIFY (-480v)
- Excellent heat dispensation
- IP65 rated
- 10Kv surge proptection
- Extruded aluminum body
- L70 54,000 + average life
- Robust and sturdy design
- 4 year warranty

- Cable protection pre-installed
- Excellent asymmetrical beam type ensuring low glare, spill and obtrusive light.
- 0 Degree tilt resulting in extremely low sail area
- Available in 4 different sizes
- Laser aiming tool (Option)
- DALI & Dimmable (Option)
- Easy driver access for servicing and maintenance
- Under hang mounting acceptable.



| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------------|----------------------|--------------|---------------------------------------|----------------------|-------------------------------|
| AC100-277 (480V) | MIXED | 0.95 | Asymmetrical | 5,000K | 54, 000+ |
| IP Rating | VEET/ESS/REES TBA | CRI >72 | Powder Coating AkzoNobel - Anti Corr | Dimmable/DALI Option | Heat Rating -30°c to +50°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.

VELLA Stadium Floods



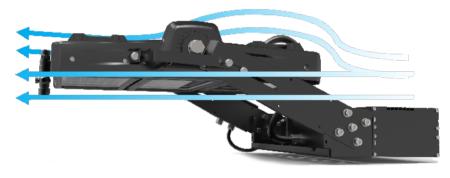
Precision LED Flood Lighting

Dimensions / Weight & Mounting Options

| Model | Length | Height | Depth | Weight |
|-----------------|--------|--------|-------|-----------|
| PLPVSF480 | 581mm | 535mm | 110mm | 16.6 kg's |
| PLPVSF800/960 | 656mm | 765mm | 138mm | 32.0 kg's |
| PLPVSF1200/1400 | 673mm | 976mm | 138mm | 43.8 kg's |

| Model | Sail Area | Under Hang | Removable Driver |
|-----------------|-----------|------------|-------------------|
| PLPVSF480 - ALL | 0.0440 | YES | YES (order parts) |
| PLPVSF800/960 | 0.0758 | YES | YES (order parts) |
| PLPVSF1200/1400 | 0.1100 | YES | YES (order parts) |

0° Tilt resulting in a very low Sail Area





Typicla Top & Under Hang Installation



10k Surge Protection



Cable protection Included





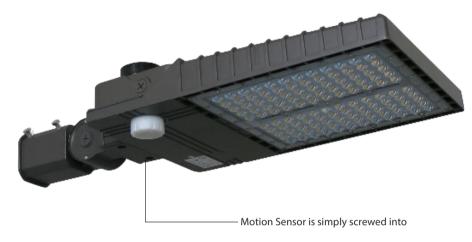


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THOR 2 Area Floodlights 5 Year Warranty



| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty | |
|-----------|---------|------|-------|--------|--------|----------|--|
| LPT2AF100 | 100 | TBA | YES | 13,500 | 5,000k | 5 years | |
| LPT2AF150 | 150 | TBA | YES | 21,750 | 5,000k | 5 years | |
| LPT2AF250 | 250 | ТВА | TBA | 36,250 | 5,000k | 5 years | |
| LPT2AF320 | 320 | ТВА | TBA | 43,500 | 5,000k | 5 years | |







Features & Benefits

- · Ultra slim & light weight
- Motion sensor option available - 10 second installation!
- 145 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 | Length | Width | Spigot Connection (See next page) | Net Weight |
|-----------|--------|-------|---|------------|
| LPT2AF100 | 354mm | 271mm | MUST ORDER - Spigot / Wall Bracket / Trunnion | 5.30kg |
| LPT2AF150 | 354mm | 271mm | MUST ORDER - Spigot / Wall Bracket / Trunnion | 5.30kg |
| LPT2AF250 | 520mm | 321mm | MUST ORDER - Spigot / Wall Bracket / Trunnion | 7.00kg |
| LPT2AF320 | 520mm | 321mm | MUST ORDER - Spigot / Wall Bracket / Trunnion | 7.00kg |

| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|-------------------|--------------|--------------------|-------------------------|-------------------------------|
| AC100-277V | Mixed | >0.95 | ASym / 90d (order) | 5,000k | 54,000 Hrs |
| IP Rating | VEET/ESS/REES TBA | CRI >80 | Diffused Yes | Dimmable Yes - Standard | 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 2 Area Floodlights



High lumen - Dimmable - Long warranty - Cost effective

Step-Dimming Function - Motion Sensor

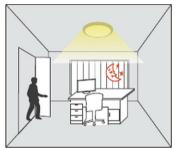
The motion sensor accessories can be simply fitted within 10 seconds by screwing in the unit into place. Once installed the units can be customized to suit an individual sites preferences, with sensitivity, hold time and brightness. Please review the technical specs below or instruction manual for further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



HAISEN

Motion Sensor simply screws into place in under 10 seconds

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

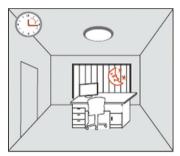


When movement is detected, the fitting will turn on and stay on for the selected period of time allocated via the remote control.

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.



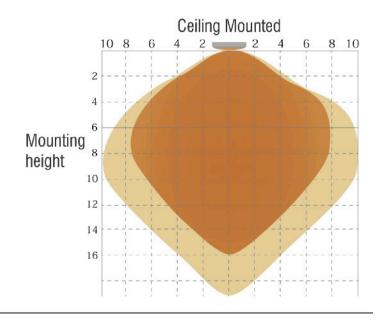
After the step 2 function has run and subject to no further movement, the fitting willeither hold the selected brightness or turn off if selected.

Motion Sensor Remote Control Sold Separately



Motion Sensor - Technical Specs

| Operating voltage | 10-15V DC |
|------------------------|--|
| Operating current | 30mA±5% |
| Output | DIM 1-10V |
| Stand-by power | <0.5W |
| Detection area | 25%/50%/75%/100% |
| Hold time | 5s/30s/1min/3min//5min/10min/20min/30min |
| Daylight threshold | 2Lux/10Lux/50Lux/80Lux/120Lux/Disable |
| Stand-by period | $0s/10s/30s/1min/5min/10min/30min/+\infty$ |
| Stand-by dimming level | 10%/20%/30%/50% |
| Microwave frequency | $5.8 \text{GHz} \pm 75 \text{MHz}$ |
| Microwave power | <0.3mW |
| Detection angle | 30-150° |
| Mounting height | Max.15m(ceiling mounted) |
| Detection range | Max.ø14m(ceiling mounted) |
| Operating temperature | -20°C~+60°C |



THOR 2 Area Floodlights 5 Year Warranty



Arm Types / Dimensions / Design View

PART NO: LPTAFS
Adjustable Spigot Bracket



Spigot Opening Max: 60mm Bracket length: 185mm

PART NO: LPTAFWB Adjustable Wall Bracket



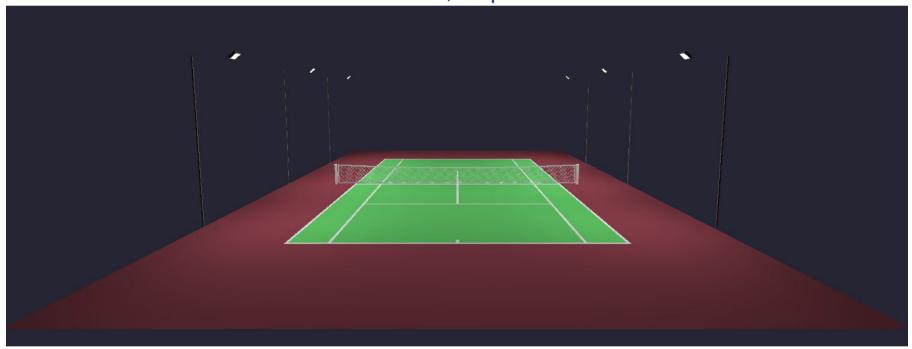
Mount Width: 80mm Bracket length: 236mm

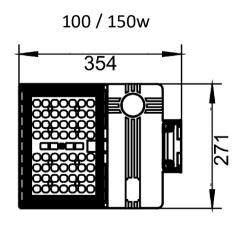
PART NO: LPTAFTB
Adjustable Trunnion Bracket

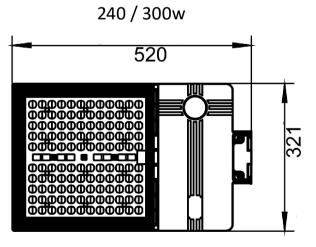


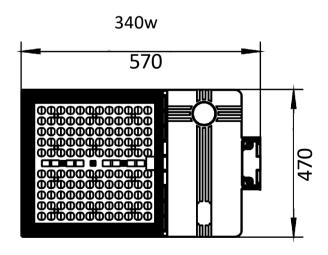
Bracket Width: 134mm Bracket length: 135mm

Excellent Tennis Court, Carpark & Area Flood









^{*} 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

LightPlanet Bright technology

Market leading product

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

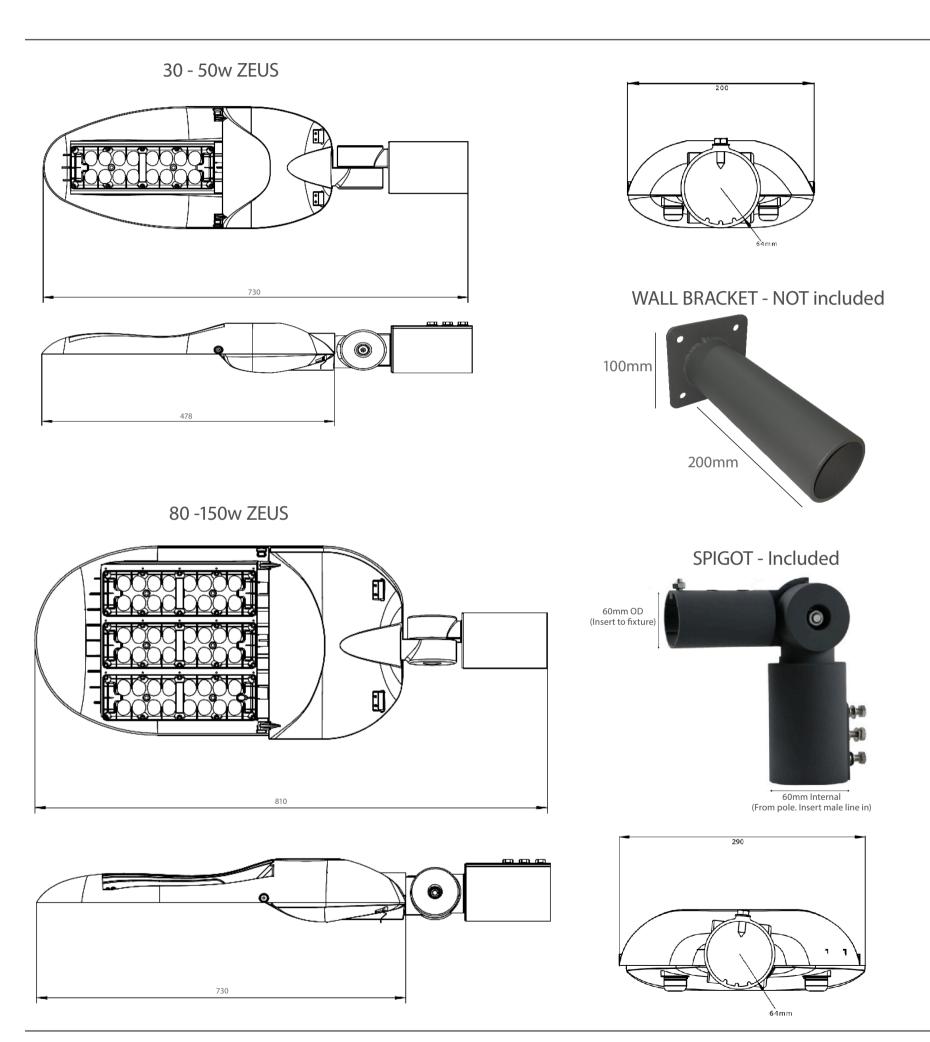
| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|-----------------------|--------------|-----------------|-----------------|-------------------------------|
| AC100-230V | Mixed | >0.95 | 140 x 60° | 5,000k | 50,000 Hrs |
| IP Rating | VEET/ESS/REES Pending | CRI >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.

ZEUS 2 LED Streetlights



Market leading product

| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty |
|----------|---------|------|-------|--------|--------|----------|
| LPS2T30W | 30 | ТВА | TBA | 4,300 | 5,000k | 5 years |
| LPS2T50W | 50 | ТВА | ТВА | 6,600 | 5,000k | 5 years |
| LPS2T75W | 75 | ТВА | TBA | 8,900 | 5,000k | 5 years |



Features & Benefits

- Ultra slim light weight
- 130 140 lumen per wat
- Up to 80% Energy savings
- Easy to installation
- Dimmable driver
- IK08 Rated
- Backed by a 5 year warranty period
- · Quick fix bracket included
- 30w, 50w and 75w available
- Thin entry bracket available -

- Wall bracket available
- Vertical and horizontal installation options



Dimensions & Weight











| Model | Length | Width | Spigot Connection | Net Weight |
|----------|--------|-------|-------------------|------------|
| LPS2T30W | 435mm | 200mm | 50-62mm | 3.80kg |
| LPS2T50W | 435mm | 200mm | 50-62mm | 3.80kg |
| LPS2T75W | 490mm | 233mm | 50-62mm | 6.60kg |

| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|---------------|--------------|------------|-------------------|----------------|
| AC100-277V | 30/50/75 | >0.95 | 140 x 60° | 5,000k | 52,000 Hrs |
| IP Rating | VEET/ESS/REES | CRI | Diffused | Dimmable | Heat Rating |
| | NO | >70 | Yes | Yes - Only 50/75w | -30°c to +45°c |

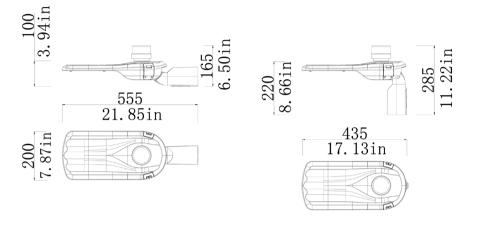
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ZEUS 2 LED Streetlights

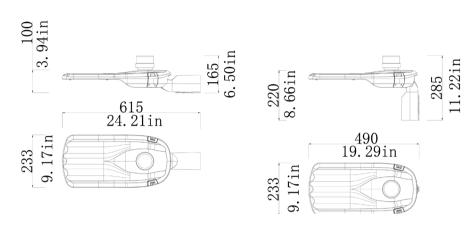


Dimensions & Installation Options

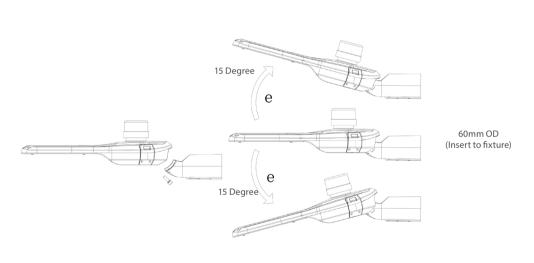
30 - 50w ZEUS 2



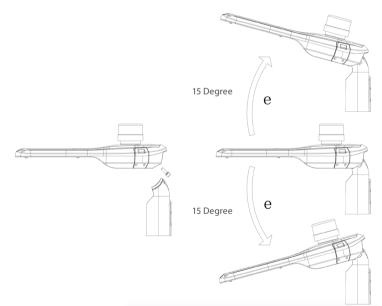
75w ZEUS 2



Installation Option 1 Horizontal



Installation Option 2 Vertical



^{*} 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 LED Streetlights



When Quality Matters

| Model | Wattage | Drive Type | Lumens | Colour (CCT) | Warranty |
|-----------|---------|----------------|--------|--------------|----------|
| LPTSL100w | 100 | MOSO Long Life | 15,825 | 5,000k | 7 years |
| LPTSL150w | 150 | MOSO Long Life | 22,730 | 5,000k | 7 years |
| LPTSL200w | 200 | MOSO Long Life | 31,100 | 5,000k | 7 years |



Features & Benefits

- Ultra slim light weight
- 155 160 lumen per watt
- Long life MOSO Driver
- 10Kva Surge protection
- IP66 Rated
- IK10 Rated
- Corrosion resistive, powder coated body
- Backed by a massive 7 year warranty period
- Quick fix bracket / spigot included
- PE Cell Option Available

- 3 x different sizes available
- Wall bracket available
- Vertical and horizontal installation options

Dimensions & Weight









Phone: 1300 533 489



| Model | Length | Width | Spigot Connection | Net Weight |
|-----------|--------|-------|-------------------|------------|
| LPTSL100w | 521mm | 270mm | 50-62mm | 5.30kg |
| LPTSL150w | 578mm | 270mm | 50-62mm | 5.90kg |
| LPTSL200w | 642mm | 330mm | 50-62mm | 6.90kg |

| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|-----------------|--------------|-----------------|----------|----------------|
| AC100-277V | 100 / 150 / 200 | >0.95 | A-Sym 140 x 60° | 5,000k | 60,000 Hrs |
| IP Rating | VEET/ESS/REES | CRI | Diffused | Dimmable | Heat Rating |
| | NO | >72 | No - Bead | Yes | -30°c to +45°c |

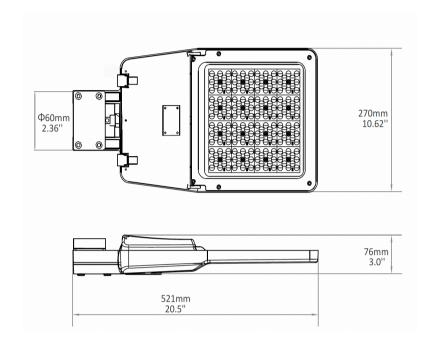
^{*} Please Note: Light Planet's warranty covers for defective products only. No incidentals like labor or hire cost shall be claimed from any party. Please read our T&C for further information.

TITAN LED Streetlights

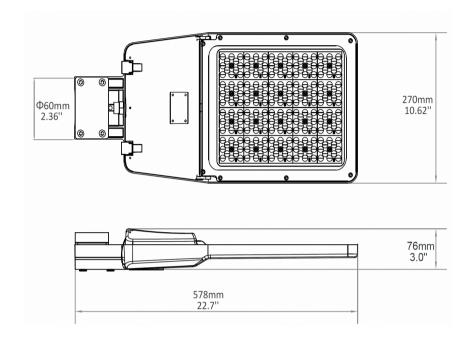


Dimensions & Installation Options

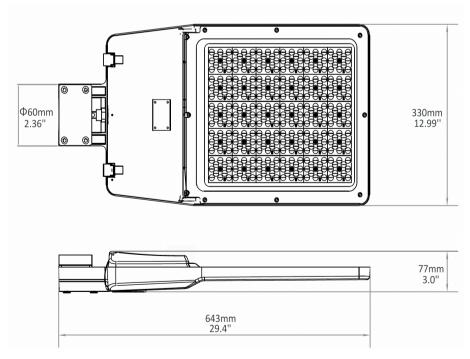
100w TITAN



150w TITAN



200w TITAN





10k Surge Protection



^{*} 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 | Weight | Lumens | Colour | Warranty |
|------------|---------|-------------------|------------------|-----------|--------|--------|----------|
| *PLPSOLF10 | 10 | Yes | Yes | 6.5 Kg's | 1,500 | 5,000k | 2 years |
| *PLPSOLF20 | 20 | Yes | Yes | 8.0 Kg's | 3,000 | 5,000k | 2 years |
| *PLPSOLF30 | 30 | Yes | Yes | 11.8 Kg's | 4,500 | 5,000k | 2 years |
| *PLPSOLF40 | 40 | Yes | Yes | 14.6 Kg's | 6,000 | 5,000k | 2 years |





Technical Specifications

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
- 2 year warranty
- 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 |
|--------------------------|---------------------------|------------------|----------------|----------|----------------|
| 0 (AC100 - 277V if 240v) | 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 |

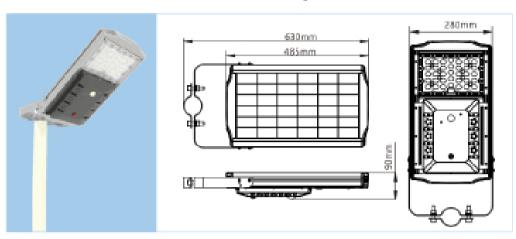
^{*} Please Note: Limited or no stock available. Please call to confirm ETA.

Flare Solar Street Lights



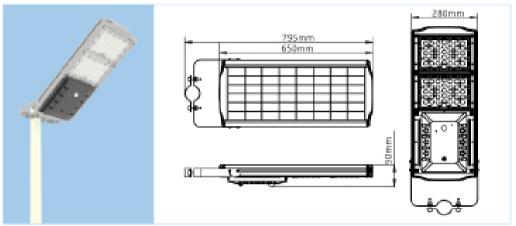
Solar Powered Lighting At It's Best

PLPSOLF10w - 10w FLARE Solar Streetlight - 5000k - Dimmable



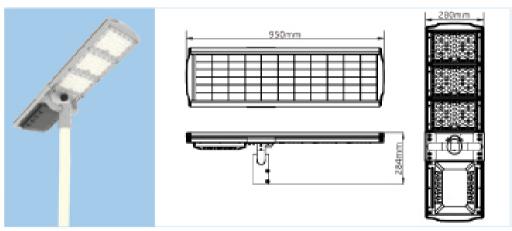


PLPSOLF20w - 20w FLARE Solar Streetlight - 5000k - Dimmable



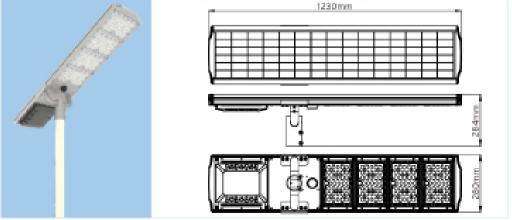


PLPSOLF30w - 30w FLARE Solar Streeflight - 5000k - Dimmable





PLPSOLF40w - 40w FLARE Solar Streetlight - 5000k - Dimmable



SMART Solar Area Light



Solar Powered Lighting At It's Best

| Model | Wattage | Function Operated | Remote Controled | Lumens | Colour | Warranty |
|----------|---------|-------------------|------------------|--------|--------|----------|
| LPSSA10w | 10 | Yes | No | 1,500 | 5,000k | 3 years |





Silicon solar panel

- Energy Management System (EMS) operated - Up to 8 days of operation in low sunlight periods
- MPPT Charge Controller for quick, efficient charging
- Charging indicator light
- Seoul SMD chip set
- Charging time: 9 11 hours
- Power on/off button
- Excellent off-grid lighting option
- IP66 rated
- Lithium-ion battery pack
- Aluminum body

- 60,000 hours chip life expectancy
- Robust and sturdy design
- 3 year warranty
- 2 x mount option included -Wall and Pole (60mm)
- Cover plate below the button must be removed to mount the arm
- IMPORTANT These units are solar operated. They do need some time for their initial charge.



Dimensions & Weight

| Model | Height | Diameter | Depth | Arm Length | Net Weight |
|----------|--------|----------|-------|------------|------------|
| LPSSA10w | 142mm | 300mm | 360mm | 320mm | 8.00kg |

| Voltage - | Wattage 10w | Power Factor | Beam Angle | Colour 5,000K | CRI >75 |
|--------------|--|------------------|---------------------|-----------------------------|-------------------------------|
| IP Rating | Function 100% Brightness - 4h 50% Brightness - 4h 25% Brightness - 4h | PE Sensor Yes | Motion Sensor No | Dimmable Yes - Set Function | Heat Rating -10°c to +50°c |

SMART Solar Area Light



Solar Powered Lighting At It's Best

Highlighted Features



Battery Indication Light

Displays: Charging / Low Battery / No Battery

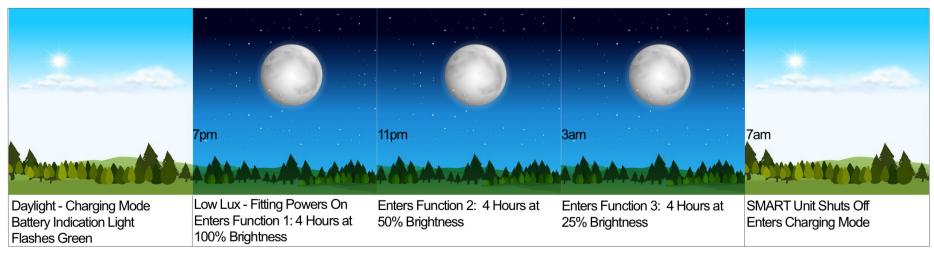
Charging: Green flashing light Low Battery: Blue flashing light No Battery: Solid red light or no light IMPORTANT – These units need some time for their initial charge. If your installation requires light immediately, we would recommend unboxing the units, turning them on and leaving them in direct sunlight for 2 – 3 days prior to your installation. You must turn them off at the end of each day, to ensure they dont operate in low light

SMART EMS Setting

- 1 Fitting operates on low light Approx +/-15 lux
- 3 Next 4 hours at 50% brightness

- 2 First 4 hours at 100% brightness
- 4 Last 4 hours at 25% brightness



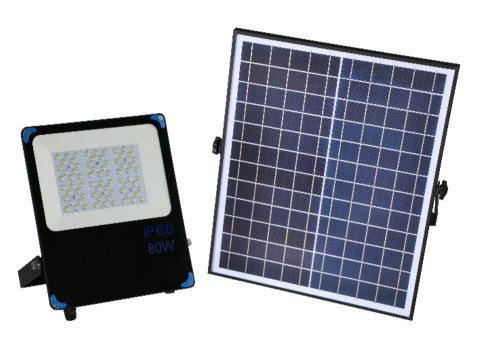


SMART Solar Floodlights



Solar Powered Lighting At It's Best

| Model | Wattage | Function Operated | Remote Controled | Lumens | Colour | Warranty |
|------------|---------|-------------------|------------------|--------|--------|----------|
| LPSSA50w | 50 | Yes | No | 3,000 | 5,000k | 3 years |
| LPSSA100w | 100 | Yes | No | 7,000 | 5,000k | 3 years |
| LPSSA200w | 200 | Yes | No | 10,000 | 5,000k | 3 years |
| *LPSSA300w | 300 | Yes | No | 15,000 | 5,000k | 3 years |



Features & Benefits

- Advanced Mono-crystalline Silicon solar panel
- Energy Management System (EMS) operated - Up to 8 days of operation in low sunlight periods
- MPPT Charge Controller for quick, efficient charging
- Charging indicator light
- Seoul SMD chip set
- Charging time: 9 11 hours
- Excellent off-grid lighting option

- IP66 rated
- Lithium-ion battery pack
- 54,000 hours chip life expectancy
- Robust and sturdy design
- 3 year warranty



Dimensions & Weight

| Model LPSSA50w | Flood Width / Height 278 x 299 x 36mm | Panel Width / Height 350 x 350 x 17mm | Cable Length 1.5m | Flood Weight 3.4 kg | Panel Weight 0.3 kg |
|-------------------|--|--|----------------------|------------------------|------------------------|
| LPSSA100w | 293 x 324 x 40mm | 650 x 350 x 17mm | 1.5m | 6.2 kg | 0.5 kg |
| LPSSA200w | 392 x 426 x 40mm | 750 x 350 x 25mm | 1.5m | 7.5 kg | 1.1 kg |
| LPSSA300w | 545 x 447 x 45mm | 670 x 660 x 25mm | 1.5m | 12.0 kg | 1.8 kg |

| Voltage | Wattage | Power Factor | Beam Angle | Colour | CRI |
|-----------|--|------------------|---------------------|-----------------------------|-------------------------------|
| - | Mixed | - | 90° | 5,000K | >75 |
| IP Rating | Function 100% Brightness - 4h 50% Brightness - 4h 25% Brightness - 4h | PE Sensor Yes | Motion Sensor No | Dimmable Yes - Set Function | Heat Rating -10°c to +50°c |

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

SMART Solar Floodlights



SMART SOLAR CERTIFIED

Phone: 1300 533 489

Solar Powered Lighting At It's Best

Highlighted Features

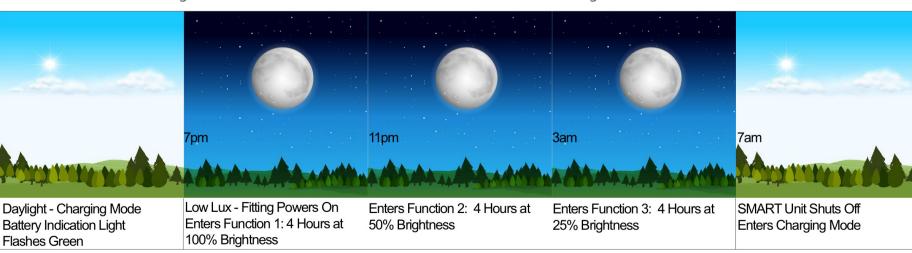


SMART EMS Setting

Red: Less than 30% power

- 1 Fitting operates on low light Approx +/-15 lux
- 3 Next 4 hours at 50% brightness

- 2 First 4 hours at 100% brightness
- 4 Last 4 hours at 25% brightness



Adjustable Batten Light



Tri-Colour / Tri-Wattage

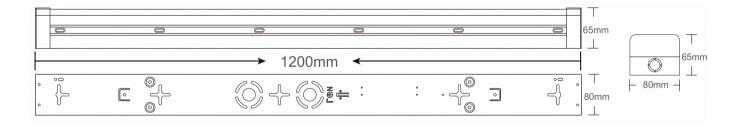
| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty |
|-------|--------------|------|-------|-----------------------|---------------|----------|
| LPABL | 15 / 20 / 24 | YES | YES | 2,100 / 2,800 / 3,360 | 3k / 4k / 55k | 5 Years |



Features & Benefits

- PC diffuser for anti-glare
- Tri-wattage & Tri-colour switchable
- Simple installation
- Backed by a 5 year warranty period
- Side or rear power entry for easy installation
- SAA Approved
- IK08 Rated
- 120 Degree Beam
- Dimmable driver 1-10v

- Motion sensor accessory available 2 min installation
- 140 Lumens per watt
- Extra large terminal block for easy wiring
- Suspension mounting kits available
- Flicker Free
- VEET / IPART Approved



HIGH





Dimensions & Weight

| Model | A | В | С | Net Weight |
|-------|--------|------|------|------------|
| LPABL | 1200mm | 65mm | 80mm | 1.6kg |

| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|-------------------|--------------|-----------------|-----------------|-------------------------------|
| AC220-240V | 15/20/24 w | >0.9 | 120° | 3k/4k/55k | 54,000 Hrs |
| IP Rating | VEET/ESS/REES TBA | CRI >80 | Diffused Yes | Dimmable Yes | Heat Rating -20°c to +45°c |

VERSATILE LED Batten Light



Tri-Colour / Quad-Wattage

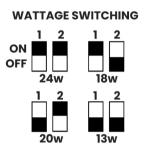
| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty |
|-------|-------------|------|-------|-------------------------------|--------------|----------|
| LPTQB | 13/18/20/24 | TBA | TBA | 1,820 / 2,340 / 2,730 / 3,250 | 3k / 4k / 5k | 5 Years |

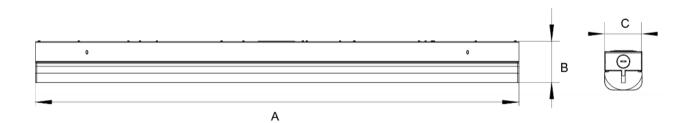


Features & Benefits

- PC diffuser for anti-glare
- Simple installation
- Backed by a 5 year warranty period
- Tri-colour and Quadwattage all in one unit
- Side or rear power entry for easy installation
- SAA Approved
- IK06 Rated
- Dimmable driver 0-10v

- 130 Lumens per watt
- VEET TBA
- PART TBA
- Switching methods are documneted below





Dimensions & Weight





| Model | A | В | С | Net Weight |
|-------|--------|------|------|------------|
| LPTQB | 1220mm | 67mm | 65mm | 1.6kg |

| Voltage | Wattage | Power Factor >0.9 | Beam Angle | Colour | Life Cycle |
|------------|-------------------|-------------------|-----------------|-----------------|-------------------------------|
| AC120-277V | 13/18/20/24 w | | 120° | 3k/4k/5k | 52,000 Hrs |
| IP Rating | VEET/ESS/REES TBA | CRI >80 | Diffused Yes | Dimmable Yes | 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 | NO | NO | 2,250 | 5,000k | 3 years |
| LPJUNO30 | 30 | Approved | Approved | 3,750 | 5,000k | 3 years |
| LPJUNO36-EM | 36 | NO | NO | 3,750 | 5,000k | 3 years |
| LPJUNO40 | 40 | TBA | TBA | 5,000 | 5,000k | 3 years |
| LPJUNOMS | (Motion Sensor) | Approved | Approved | | | 3 years |





Motion Sensor Accessory
Sold separately - 2 min installation





Emergency Test Button
Push to test Emergency feature



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 |
| LPJUNO36 / EM | 1200mm | 90mm | 76mm | 3.6kg |
| LPJUNO40 | 1500mm | 90mm | 76mm | 4.8kg |
| LPJUNOMS | (Internal Fitted Accessory | - Sold separately) | | |

Emgergency Specifications









| Emergency Class | Wattage | Battery Duration | Charge Time | Battery Type | Emergency Power |
|------------------------|----------|-------------------------|-------------|---------------------|-------------------|
| C0: D63 / C90: D34 | 36w Only | 2 Hours | 15 Hours | LiFePo4 - Long Life | 3.5w - Maintianed |

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

CODA Linear Light



Tri-Colour - High Quality - Linkable

| Model | Wattage | Length | Material | Lumens | Colour | Warranty |
|--------|---------|--------|----------|---------------|------------|----------|
| LPCLLW | 36 | 1200mm | Aluminum | 3,650 - 3,950 | 3 /4 / 57k | 3 Years |
| LPCLLB | 36 | 1200mm | Aluminum | 3,650 - 3,950 | 3 /4 / 57k | 3 Years |



Features & Benefits

- Architectural design finished with high quality aluminum
- PC diffuser for antiglare
- 3 mounting options available - Surface, suspension & recessed
- Suspension and recessed kits sold as an accessory

- Inter linkable accessory available
- Backed by a 3 year warranty period
- High quality driver & capacitor ensuring excellent working performance
- SAA Approved
- IK06 Rated



Dimensions & Weight

| Model | Length | Width | Height | Net Weight |
|--------|--------|-------|--------|------------|
| LPCLLW | 1204mm | 56mm | 75mm | 2.75kg |
| LPCLLB | 1204mm | 56mm | 75mm | 2.75kg |

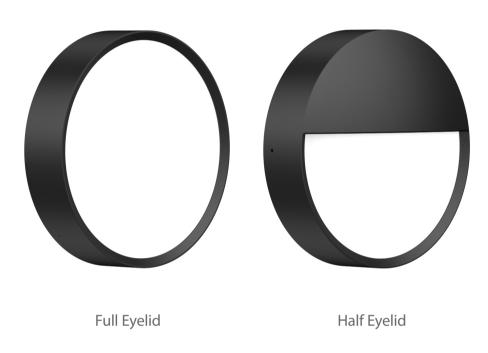
| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|------------------------|--------------|-----------------|------------------------|-------------------------------|
| AC220-240V | 36w | >0.9 | 120° | 3,000 / 4,000 / 5,700k | 50,000 Hrs |
| IP Rating | Material PC / Aluminum | CRI >80 | Diffused Yes | Dimmable 0-10v | Heat Rating -20°c to +45°c |

HALO Wall / Ceiling Lights



Full and Half Eyelid Profiles

| Model | Wattage | Profile | IP Rating | Lumens | | Warranty |
|----------|---------|-------------|-----------|-------------|--------------|----------|
| LPHWL12w | 12w | Half Eyelid | IP65 | 880 - 1100 | 3k / 4k / 5k | 3 Years |
| LPHWL18w | 18w | Full Eyelid | IP65 | 1450 - 1800 | 3k / 4k / 5k | 3 Years |



Features & Benefits

- Power coated aluminum body
- Architectural design
- Vandal resistant
- 94-V0 Fire rated PC cover
- Easy to install
- CCT change 3,4,5k
- 240 Lumens
- SAA Approved
- Ik10 Rated
- IP65 Rated

- Recessed & Surface options
- 2 x profile options Full Eyelid and Half Eyelid









Dimensions & Weight

| Model | Diameter | Depth | Dimmable | Net Weight |
|----------|----------|-------|----------|------------|
| LPHWL12w | 250mm | 74mm | NO | 1.30kg |
| LPHWL18w | 250mm | 58mm | NO | 1.35kg |

| Voltage | Wattage | Power Factor | Beam Angle | IK Rating | Life Cycle |
|------------|------------|--------------|------------|-------------|----------------|
| 200-240VAC | 12w / 18w | >0.9 | 110° | IK10 Rated | 50,000 Hrs |
| IP Rating | ССТ | CRI | Diffused | Dimmable | Heat Rating |
| IP65 | 3k, 4k, 5k | >80 | Yes | No - Option | -20°c to +45°c |

10w SARI Up/Down Wall Light



Architectural Design

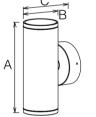
| Model | Wattage | Finish Colour | Lumens | Colour | Warranty |
|----------|---------|---------------|--------|--------|----------|
| LPSWL10w | 10w | Satin Black | 900 | 4,000k | 3 Years |

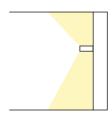


Features & Benefits

- Easy and quick installation
- Integrated driver
- IP65 rated for indoor/outdoor applications
- Backed by a 3 year warranty period
- SAA Approved
- Up / Down light throw
- Sleek architectural design
- 4000k CCT (Other colors availible via backorder)
- CRI >80

 Aluminum housing offering excellent thermal management.





Dimensions & Weight

| Model | A - Height | B - Diameter | C - Depth | Dimmable | Net Weight |
|----------|------------|--------------|-----------|----------|------------|
| LPSWL10w | 170mm | 60mm | 105mm | No | 0.60kg |







| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|----------------|----------------|--------------|---------------------|----------------|-------------------------------|
| AC100-240V | 10w | >0.9 | 60° Up/Down | 4,000k | 40,000 Hrs |
| IP Rating IP65 | VEET/ESS No | CRI >80 | Housing PC Aluminum | Dimmable No | Heat Rating -20°c to +40°c |

10w ARC Up/Down Wall Light



Architectural Design

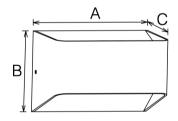
| Model | Wattage | Finish Colour | Lumens | Colour | Warranty |
|----------|---------|---------------|--------|--------|----------|
| LPAWL10w | 10w | Satin Black | 500 | 4,000k | 3 Years |

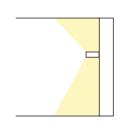


Features & Benefits

- Easy and quick installation
- Integrated driver
- IP54 rated for indoor/outdoor applications
- Backed by a 3 year warranty period
- SAA Approved
- Up / Down light throw
- Sleek architectural design
- 4,000k CCT (Other colors availible via backorder)

- CRI >80
- Aluminum housing offering excellent thermal management.





Dimensions & Weight

| Model | A - Length | B - Diameter | C - Depth | Dimmable | Net Weight |
|----------|------------|--------------|-----------|----------|------------|
| LPAWL10w | 150mm | 100mm | 92mm | No | 0.54kg |







| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|------------|----------|--------------|--------------|----------|----------------|
| AC220-240V | 10w | >0.9 | 100° Up/Down | 4,000k | 40,000 Hrs |
| IP Rating | VEET/ESS | CRI | Housing | Dimmable | Heat Rating |
| | No | >80 | PC Aluminum | No | -20°c to +40°c |

MECA CAN Lights

Surface Mount & Tri-colour



| Mod | el | Wattage | Туре | VEET/IPART | Lumens | Colour | Warranty |
|-----|-------|---------|---------|------------|---------------|----------------|----------|
| LPM | CL13w | 13w | Surface | No | 1,100 - 1,300 | TRI - 3/4/5.7k | 3 Years |
| LPM | CL25w | 25w | Surface | No | 2,280 - 2,600 | TRI - 3/4/5.7k | 3 Years |





Features & Benefits

- Easy to install
- 2 different sizes
- TRI-Colour
- 3 year warranty period
- SAA Approved
- IP54 Rated
- Intergrated driver

- Architectural design
- Surface mounted
- Finish White powdercoating
- Black powder-coating available on request - MOQ





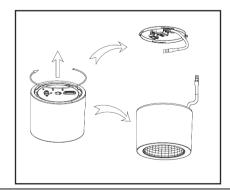
Dimensions & Weight

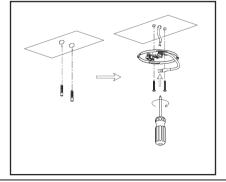
| Model | Diameter | Height | Dimmable | Net Weight |
|----------|----------|--------|----------|------------|
| LPMCA13w | 143mm | 112mm | NO | 0.39kg |
| LPMCL25w | 213mm | 129mm | NO | 0.80kg |

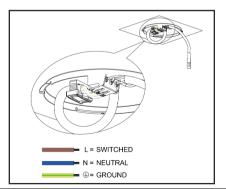
Technical Specifications

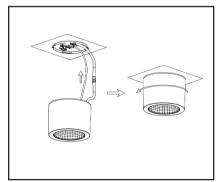
| Voltage | Wattage | Power Factor | Beam Angle | Mounting | Life Cycle |
|--------------|------------------------|--------------|------------|-------------|----------------|
| AC110-277VAC | 13w / 25w | >0.9 | 90° | Surface | 50,000 Hrs |
| IP Rating | CCT | CRI | Diffused | Dim / DALI | Heat Rating |
| IP54 | 3,000 / 4,000 / 5,700k | >80 | Yes | No - Option | -20°c to +45°c |

Installation









MECA MINI CAN Lights



Surface Mount & Tri-colour

| Model | Wattage | Туре | Finish Colour | Lumens | Colour | Warranty |
|---------|---------|---------|---------------|-------------|----------------|----------|
| LPCL10W | 10w | Surface | White | 800 - 1,100 | TRI - 3/4/5.7k | 3 Years |
| LPCL10B | 10w | Surface | Black | 800 - 1,100 | TRI - 3/4/5.7k | 3 Years |





Features & Benefits

- Easy to install
- 2 different colour options
- TRI-Colour
- 3 year warranty period
- SAA Approved
- IP65 Rated
- Intergrated driver

- Architectural design
- Surface mounted
- Finish White / Black powder-coating







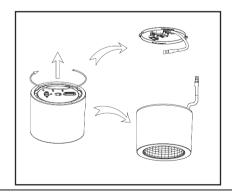
Dimensions & Weight

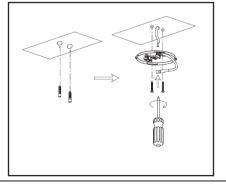
| Model | Diameter | Height | Dimmable | Net Weight |
|---------|----------|--------|----------|------------|
| LPCL10W | 90mm | 107mm | NO | 0.39kg |
| LPCL10B | 90mm | 107mm | NO | 0.39kg |

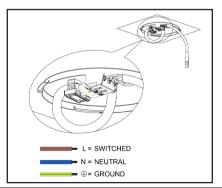
Technical Specifications

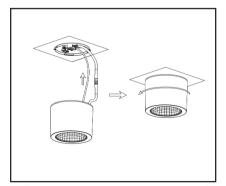
| Voltage | Wattage | Power Factor | Beam Angle | Mounting | Life Cycle |
|--------------|------------------------|--------------|------------|-------------|----------------|
| AC110-277VAC | 10w | >0.9 | 60° | Surface | 50,000 Hrs |
| IP Rating | CCT | CRI | Diffused | Dim / DALI | Heat Rating |
| IP65 | 3,000 / 4,000 / 5,700k | >80 | Yes | No - Option | -20°c to +45°c |

Installation









40w Shop Light



Large Cost Savings - No Maintenance

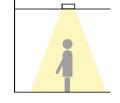
| Model | Wattage | VEET | IPART | Lumens | Colour | Warranty | |
|----------|---------|------|-------|--------|--------|----------|--|
| LPSHL40w | 40 | No | No | 3,950 | 5,000k | 3 Years | |

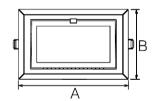


Features & Benefits

- 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
- 65° adjustable
- 90° beam angle
- SAA Certified
- SMD Chip Base







Dimensions & Weight

| Model | A- Length | B - Width | 2 - Width | Cut Out Size | Net Weight |
|----------|-----------|-----------|-----------|---------------|------------|
| LPSHL40w | 246mm | 152mm | 115mm | 225mm x 130mm | 2.30 kgs |





| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|----------------|---------------|--------------|------------|----------|----------------|
| AC200 – 240 V | 40 | >0.9 | 90° | 5,000K | 50,000 Hrs |
| IP Rating IP20 | VEET/ESS/REES | CRI | Diffused | Dimmable | Heat Rating |
| | No | >80 | Yes | Yes | -20°c to +40°c |

6w Exterior Spike Light



Architectural Design

| Model | Wattage | Туре | Lumens | Colour | Warranty |
|-----------|---------|------------------------|--------|--------|----------|
| LPSPIKE6w | 6w | Light Fitting | 360 | 4,000k | 3 Years |
| LPMW60 | 60w | LED Driver - 7 lights | | | 3 Years |
| LPMW120 | 120w | LED Driver - 14 lights | | | 3 Years |

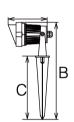


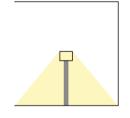
Features & Benefits

- Easy and quick installation
- Drivers sold separately
- 60w Driver Up to 7 x Spike lights
- 120w Driver Up to 14 x Spike lights
- IP65 rated for outdoor applications
- Backed by a 3 year warranty period
- SAA Approved
- 60 degree beam angle
- Architectural design

- 4,000k CCT (Other colors available via backorder)
- CRI >80
- Aluminum with anti-corrosive powder coated housing







Dimensions & Weight

| Model | A - Width | B - Height | C - Spike | Dimmable | Net Weight |
|-----------|-----------|------------|-----------|----------|------------|
| LPSPIKE6w | 72mm | 243mm | 97mm | No | 0.24kg |







| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|-----------|--------------------|--------------|---------------------|----------------|-------------------------------|
| AC/DC 12V | 6w - Light Fitting | >1.0 | 60° | 4,000k | 40,000 Hrs |
| IP Rating | VEET/ESS No | CRI >80 | Housing PC Aluminum | Dimmable No | Heat Rating -20°c to +40°c |

8w STAR LED Downlight TRI-Colour

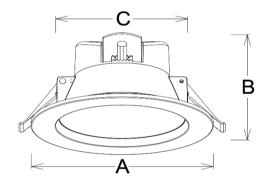


| Model | Wattage | VEET | Lumens | Colour | Warranty |
|---------|---------|------|-----------|------------|----------|
| LPDL90T | 8w | No | 650 - 750 | 3k, 4k, 5k | 3 years |



Features & Benefits

- Easy to install
- Integrated driver
- CCT Change 3, 4 & 5k
- Dimmable with most systems
- Plug-top fitted
- Backed by a 3 year warranty period
- SAA Approved
- SMD LED with a PC diffuser
- Up to 80% savings
- IP40
- 90mm cut out





Dimensions & Weight

| Model | A - Width | C - Cut Out | B - Depth | Dimmable | Net Weight |
|---------|-----------|-------------|-----------|----------|------------|
| LPDL90T | 115mm | 86.5mm | 61mm | YES | 0.25kg |

| Voltage | Wattage | Power Factor >0.9 | Beam Angle | Colour | Life Cycle |
|------------|----------|-------------------|------------|----------|----------------|
| AC200-240V | 8w | | 90° | 3/4/5k | 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 |

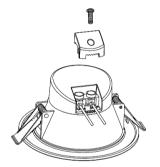


Features & Benefits

- 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)



• 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 |

Universal Ceiling Lights



TRI Colour / TRI Wattage

| Model | Wattage | Туре | VEET | Lumens | Colour | Warranty |
|--------|----------------------|--------|------|--------|-----------------|----------|
| LPUCLS | TRI: 10 / / 13 / 16w | Square | No | 1,600 | TRI: 3k, 4k, 5k | 3 years |
| LPUCLR | TRI: 10 / / 13 / 16w | Round | No | 2,050 | TRI: 3k, 4k, 5k | 3 years |

TRI-COLOUR 3K-4K-5K





Features & Benefits

- TRI Colour
- TRI Wattage
- Integrated driver
- 3 year warranty period
- SAA Approved
- Up to 80% savings
- IP20 rated
- Square & Round options
- TRI Colour
- High lumen output

 Great replacement for most surface and recessed downlights



Universal Mounting Option Surface & Adaptable Cut-out Filled: 65mm - 205mm





Dimensions & Weight

| Model | Diameter / Width | Depth | Dimmable | Net Weight |
|--------|------------------|-------|----------|------------|
| LPUCLS | 235mm | 16mm | NO | 0.55kg |
| LPUCLR | 235mm (Dia) | 16mm | NO | 0.40kg |

| Voltage | Wattage | Power Factor | Beam Angle | Colour | Life Cycle |
|-----------|--------------------|--------------|------------|-------------|----------------|
| AC85-265V | TRI: 10 / 13 / 16w | >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 |

STAR Ceiling Panel Lights



TRI Colour - 24w

| Model | Wattage | VEET | Lumens | Colour | Warranty |
|---------|---------|------|--------|------------|----------|
| LPSP330 | 24w | 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
- TRI Colour
- High lumen output

•



TRI Switch Control 3K - 4K - 5K

 Great replacement for bulky oyster fittings



| Model | Diameter | Depth | Dimmable | Net Weight |
|---------|----------|--------|----------|------------|
| LPSP330 | 330mm | 18.8mm | NO | 0.83kg |

Technical Specifications

Dimensions & Weight

| Voltage | Wattage | Power Factor >0.9 | Beam Angle | Colour | Life Cycle |
|------------|----------|-------------------|------------|--------------|----------------|
| AC120-240V | 18 - 24w | | 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 |

3w Emergency Spit Fire



Recessed and Surface Mount

| Model | Wattage | Classification | Resessed | Lumens | Cut-Out | Warranty |
|----------|---------|----------------|----------|--------|-------------|----------|
| LPEMSF | 3w | D63 | Yes | 280 | 40mm / 80mm | 3 years |
| LPEMSF-S | 3w | D63 | No | 280 | Surface | 3 years |



Features & Benefits

- Easy to install
- Lead and plug top fitted
- LiFePO4 Battery
- High quality LED driver
- 240 Lumens
- 3 hour battery back up
- 3 year warranty period
- SAA Approved
- 40mm & 80mm cut outs
- IP20 Rated

- Intergrated self test button
- 2 x lense optics included
 Round & Oval
- Recessed & Surface options



Surface Mount Unit LPEMGSF-S



Dimensions & Weight

| Model | Diameter | Depth | Dimmable | Net Weight |
|----------|--------------|-------|----------|------------|
| LPEMSF | 55mm / 140mm | 30mm | NO | 0.18kg |
| LPEMSF-S | 148 x 148mm | 33mm | NO | 0.35kg |

| SPACING TABLE AND | IITAUON | NG HEIGH | HTS – AS/ | NZS 2293 | .1:2018 (N | MUMININ | LIGHT LE | VEL OF 0. | 2 LUX) | | | | | |
|-------------------|---------|----------|-----------|----------|------------|---------|----------|-----------|--------|------|------|------|------|-------|
| Classification | 2.1m | 2.4m | 2.7m | 3.0m | 3.3m | 3.6m | 4.0m | 4.5m | 5.0m | 6.0m | 7.0m | 8.0m | 9.0m | 10.0m |
| D63 | 11.5 | 13.2 | 14.8 | 16.5 | 18.1 | 19.8 | 22 | 24.5 | 25.2 | 26.4 | 27.3 | 28 | 28.5 | 28.8 |
| E63 | 9 | 10.3 | 11.6 | 12.9 | 14.1 | 15 | 16.1 | 17.4 | 18.6 | 20.7 | 22.6 | 24.1 | 25.5 | 26.6 |

| Voltage | Wattage | Power Factor >0.3 | Beam Angle | Classification | Life Cycle |
|----------------|---------|-------------------|------------|----------------|--------------|
| 200-240VAC | 3w | | 150° | D63 | 40,000 Hrs |
| IP Rating IP20 | CCT | CRI | Diffused | Dim / DALI | Heat Rating |
| | 5,000k | >80 | No | No - Option | 0°c to +45°c |

3w Emergency Exit

Standard & Blade - D24m



| Model | Wattage | Classification | Mounting | Test Mode | Warranty |
|-------------|---------|----------------|----------------|-----------|----------|
| LPEMGEX | 3w | D24m - Class 2 | Ceiling / Wall | Manual | 3 years |
| LPEMGEX-B | 3w | D24m - Class 2 | Ceiling | Manual | 3 years |
| LPEMGEX-BRK | | Recessed Kit | Ceiling | | 3 years |



Features & Benefits

- 24m Class 2
- Easy to install
- AS/NZS 2293.3 compliant
- Long Life LiFePO4 Battery
- High quality LED driver
- 240 Lumen's
- 2 hour battery back up
- 3 year warranty period
- Pictogram replaceable.
- Includes three pictograms

- IP20 Rated
- Integrated self test button
- Maintained fitting
- Replaceable battery





3 x Pictograms Included



Dimensions & Weight

| Model | Length | Width | Depth | Net Weight |
|-------------|--------|-------|-------|------------|
| LPEMGEX | 357mm | 210mm | 60mm | 1.50kg |
| LPEMGEX-B | 357mm | 210mm | 60mm | 1.50kg |
| LPEMGEX-BRK | 357mm | 210mm | 60mm | 1.50kg |





| Voltage | Wattage - Total Load | Power Factor >0.3 | Test Mode | Classification | Life Cycle |
|----------------|----------------------|-------------------|--------------------------|-------------------------|-----------------------------|
| 220-240VAC | 3w(+-5%) | | Manual | 24m - Class 2 | 45,000 Hrs |
| IP Rating IP20 | CCT 5,000k | CRI >80 | Battery Duration 2 Hours | Charge Time 15 Hours | Heat Rating 0°c to +45°c |

3w Emergency Exit

Standard & Blade - 24m

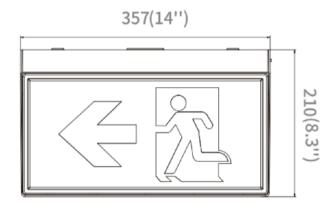






LPEMGEX

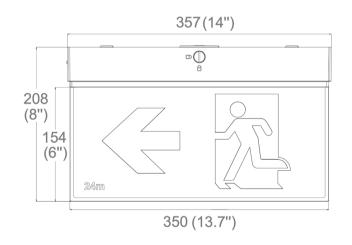






LPEMGEX-B

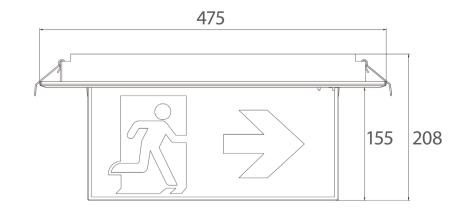






LPEMGEX-BRK







3w Emergency JUMBO Exit



40m - Large Terminal

| Model | Wattage | Classification | Mounting | Test Mode | Warranty |
|----------|---------|----------------|----------------|-----------|----------|
| LPEMGJEX | 3w | 40m Vlew | Ceiling / Wall | Manual | 3 years |



Features & Benefits

- 40m View Area
- Easy to install
- AS/NZS 2293.3 compliant
- Long Life LiFePO4 Battery
- · High quality LED driver
- 2 hour battery back up
- 3 year warranty period
- IP20 Rated
- Integrated self test button
- Intergradted battery isolation button

- - Replaceable battery

Maintained fitting

Dimensions & Weight

| Model | Length | Width | Depth | Net Weight |
|----------|--------|-------|-------|------------|
| LPEMGJEX | 375mm | 264mm | 90mm | 1.50kg |



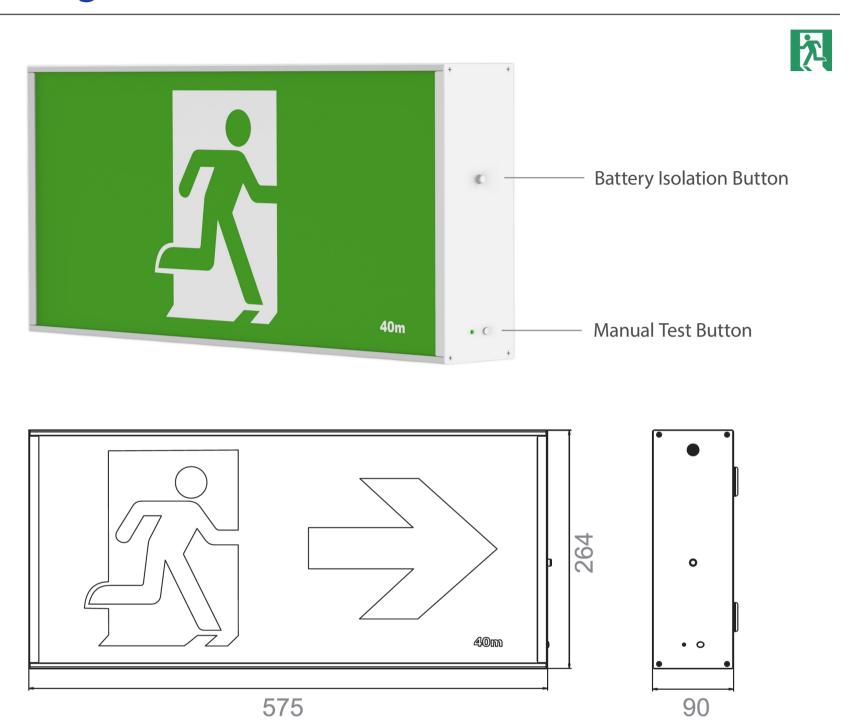
| Voltage | Wattage - Total Load | Power Factor >0.9 | Test Mode | Classification | Life Cycle |
|------------|----------------------|-------------------|--------------------------|-------------------------|-----------------------------|
| 220-240VAC | 3w(+-5%) | | Manual | 40m - Class 2 | 45,000 Hrs |
| IP Rating | CCT 5,500k | CRI >80 | Battery Duration 2 Hours | Charge Time 16 Hours | Heat Rating 0°c to +45°c |

3w Emergency JUMBO Exit



Phone: 1300 533 489

40m - Large Terminal



Manual Test Button Fuctions

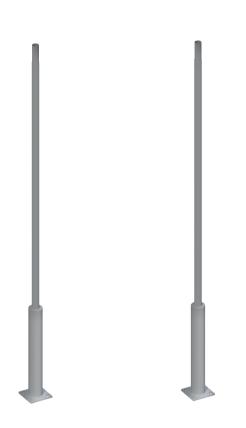
| Press test button once | Runs a 30s duration test |
|--|-------------------------------|
| Press test button twice WITHIN 2 SECONDS | Runs a 3min duration test |
| Press test button 3 times WITHIN 2 SECONDS | Runs a 30min duration test |
| Press test button 4 times WITHIN 2 SECONDS | Runs a 1H or 3H duration test |

Light Poles - 4m | 5.7m | 8m



Cost Effective / High Quality

| Model | Height | Туре | Thickness | Powder Coating | Warranty |
|----------|-----------|-----------|-----------|-----------------|----------|
| LPLP4M | 4 Meters | Pole | 85um | Yes - RAL: 7001 | 3 Years |
| LPLP57M | 5.7 Meter | Pole | 85um | Yes - RAL: 7001 | 3 Years |
| LPLP8M | 8 Meters | Pole | 85um | Yes - RAL: 7001 | 3 Years |
| LPLPRB | | Rag Bolts | M16 | Galvanized | 3 Years |
| LPLPRB8M | | Rag Bolts | M20 | Galvanized | 3 Years |



Features & Benefits

- 4m & 5.7m heights available
- Rag Bolts sold separately
- Easy to install
- 3 Year warranty
- Light weight
- Engineering compliance
- For ZEUS installation a pole top must be selected
- Poles suit both ZEUS 2 and THOR fittings. Thor fittings are a slightly darker grey.
- Pole Thickness at >85um
- NOT for coastal environments
- Footing pad engineering compliance conducted by the

purchaser.

Powder coated the same as the ZEUS 2 fittings

Dimensions & Weight

| Model | Height / Length | Width Lower | Diameter Top | Net Weight |
|----------|-----------------|-------------|--------------|------------|
| LPLP4M | 4 Meter | 140mm | 68mm | 35 kg's |
| LPLP57M | 5.7 Meter | 140mm | 68mm | 46 kg's |
| LPLP8M | 8 Meters | 320mm | 68mm | 120 kg's |
| LPLPRB | 450 mm | - | - | 3 kg's |
| LPLPRB8M | 800 mm | - | - | 4.5 kg's |

Pole Top Accessories Listed On Next Page



Pole Top Accessories

| Model | Туре | Out Reach | Powder Coating | Warranty |
|-------------|------------------|---------------------|-----------------|----------|
| LPLPEA300 | Pole Top Adaptor | 300 mm | Yes - RAL: 7001 | 3 Years |
| LPLPEA900 | Pole Top Adaptor | 900 mm | Yes - RAL: 7001 | 3 Years |
| LPLPEATM | Pole Top Adaptor | 400 mm | Yes - RAL: 7001 | 3 Years |
| LPLP90D300 | Pole Top Adaptor | 90 Degree x 300 mm | Yes - RAL: 7001 | 3 Years |
| LPLP90D900 | Pole Top Adaptor | 90 Degree x 900 mm | Yes - RAL: 7001 | 3 Years |
| LPLP180D300 | Pole Top Adaptor | 180 Degree x 300 mm | Yes - RAL: 7001 | 3 Years |
| LPLP180D900 | Pole Top Adaptor | 180 Degree x 900 mm | Yes - RAL: 7001 | 3 Years |







Dimensions & Weight

| Model | Height / Length | Width Lower | Diameter Top | Net Weight |
|----------|-----------------|------------------------|--------------|------------|
| LPLP4M | 4 Meter | 120mm Base / 60mm Pole | 60mm | 16 kg's |
| LPLPP57M | 5.7 Meter | 120mm Base / 60mm Pole | 60mm | 22 kg's |
| LPLPP8M | 8.0 Meter | 320mm Base / 60mm Pole | 60mm | 120 kg's |
| LPLPRB | 450 MM | M14 Bar Siz | - | 120 kg's |
| LPLPRB8 | 800 MM | M20 Bar Size | - | - |

Lightweight Light Poles - 4m & 5.7m



Cost Effective / High Quality

| Model | Height | Туре | Out Reach | Powder Coating | Warranty |
|----------|-----------|-------------|---------------|-----------------|----------|
| LPLWP4M | 4 Meters | Pole | | Yes - RAL: 7001 | 3 Years |
| LPLWP57M | 5.7 Meter | Pole | | Yes - RAL: 7001 | 3 Years |
| LPLWPRB | 350MM | Rag Bolts | | | 3 Years |
| LPLWPTM | | Arm Adaptor | Flat Trunnion | Yes - RAL: 7001 | 3 Years |

Features & Benefits

- 4m & 5.7m heights available
- Rag Bolts sold separately
- Easy to install
- Lightweight design can be direct fixed to slabs subject to approval
- 3 Year warranty
- Engineering compliance
- Thie lightweight pole has max weight requirments. Please view the spec sheet for further details
- Poles Powder coated to suit both ZEUS 2 and THOR 2 100w fittings. Thor fittings are a slightly darker grey
- Pole Thickness at >85um
- NOT ideal for direct coastal environments

 Footing pad engineering compliance conducted by the purchaser.



Dimensions & Weight

| Model | Height / Length | Width Lower | Diameter Top | Net Weight |
|----------|-----------------|------------------------|--------------|------------|
| LPLWP4M | 4 Meter | 120mm Base / 60mm Pole | 60mm | 16 kg's |
| LPLWP57M | 5.7 Meter | 120mm Base / 60mm Pole | 60mm | 22 kg's |
| LPLWPRB | 350 mm | M14 Bar Size | - | - |
| LPLWPTM | 400 mm | - | - | 3 kg's |



Essential For The Trade

| Model | Wattage | Battery | Run-Time | Lumens | Colour | Warranty |
|-----------|---------|---------|-------------------|--------|--------|----------|
| LPLMTWL24 | 24 | Li-lon | 4 Hours / 8 Hours | 2,800 | 5,000k | 2 Years |
| LPLMTWL50 | 50 | Li-lon | 4 Hours / 8 Hours | 5,000 | 5,000k | 2 Years |



Features & Benefits

- Long Life Li-ion battery
- 2 x different sizes available
- Made from ABS & Aluminum
- 100% and 50% function
- 100 lumen per wat
- 5 6 hour charge time
- 4 hour run time of 100%
- 8 hour run time on 50%
- Light weight and very easy to maneuverer
- A must have work light for the trade
- **IK08 Rated**

- IP65 Rated
- Backed by a 2 year warranty period
- Carry handle for
- Carry bag included









| Model | Height | Width Closed | Width Open | Net Weight |
|-----------|--------|--------------|------------|------------|
| LPLMTWL24 | 1010mm | 200mm | 890mm | 6.40kg |
| LPLMTWL50 | 1510mm | 200mm | 890mm | 8.00kg |

| Charger Voltage | Wattage | Charge Time | Beam Angle | Colour | Life Cycle |
|-----------------|---------------------|-------------|------------|----------|----------------|
| AC100-240V | 24w / 50w | 5 - 6 hours | 360° | 5,000k | 40,000 Hrs |
| IP Rating | Battery Type | CRI | Diffused | Dimmable | Heat Rating |
| | 18650 Li-ion -LLife | >75 | Yes | No | -20°c to +45°c |

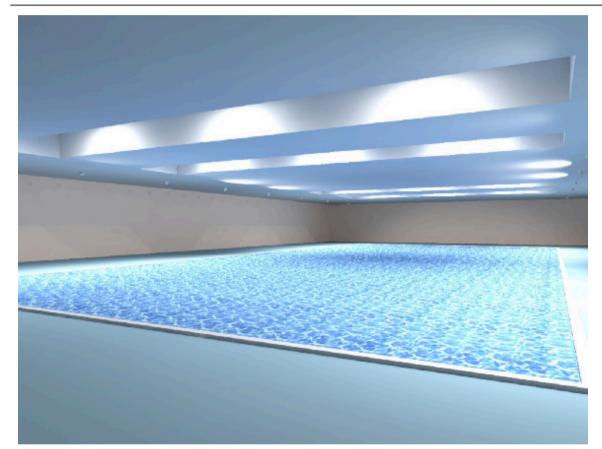
Lighting Plots



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.

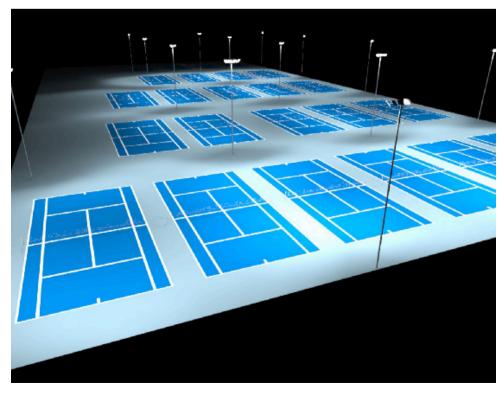
Light Planet offer complimentary lighting plots and professional lighting design for both internal and external installation types.

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

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03 8680 3820

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Quotes: quotes@lightplanet.com.au
Designs: design@lightplanet.com.au
Trade Accounts: tradeacc@lightplanet.com.au



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