

# SOLAR LIGHTING DIRECT

## PRODUCT CATALOGUE



**Solar  
Lighting  
DIRECT**

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**Solar Lighting Direct** started in July 2014 and is an **Australian owned** business with over 25 years of experience in the lighting and electrical industries. Since our inception into the Solar Lighting market, SLD has very quickly become one of the leading importers for stand-alone solar lighting products and boasts one of the most comprehensive ranges spanning across Residential, Commercial & Industrial products.

**Quality is no compromise when it comes to our products and this is the strength on which the SLD brand continues to thrive on!**

Every light you will find in this catalogue is **Solar Powered**, with their design incorporating functionality, durability and style. All of our products are designed and engineered to suit our Australian lifestyles and are backed with an unconditional replacement warranty of 12-24 months (Subject to Range).



All images and information in this publication are a guide to the displayed product and should be checked with [www.solarlightingdirect.com.au](http://www.solarlightingdirect.com.au) for updates prior to purchase. Information is subject to change, without notification, at the discretion of Solar Lighting Direct.

For further information please contact the team at Solar Lighting Direct

For information about our warranty visit:

<https://solarlightingdirect.com.au/pages/shipping-refund-policies>

# Solar Lighting Direct

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# Residential Range

## Path / Deck Lights

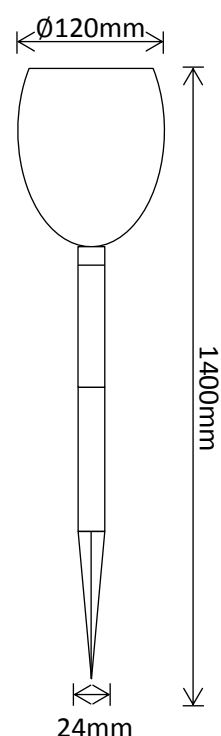
### Tiki Torch

| Product Code | LED's                 | Battery               | Solar Panel          | IP Rating | Lumens |
|--------------|-----------------------|-----------------------|----------------------|-----------|--------|
| SLDTT/1      | 96 x 3528k Warm White | 1 x 3.7V 2.2Ah Li-ion | 0.88W ERE Integrated | 65        | N/A    |

#### Features:

- High Quality Plastics Construction
- Approximately 12 hours Operation
- Spike Mounting
- Candle-Like Flicker Effect

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1kg

D: 34cm x 16cm x 14cm

# Residential Range

## Path/Deck Lights

### Deck/In-Ground Kit

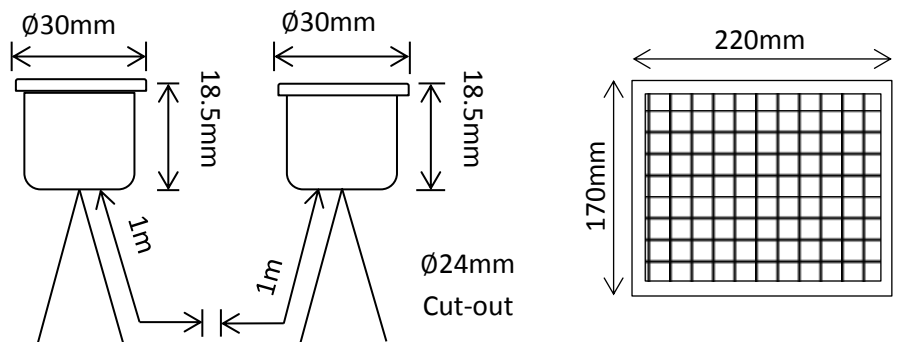
| Product Code | LED's                         | Battery              | Solar Panel                 | IP Rating              | Lumens  |
|--------------|-------------------------------|----------------------|-----------------------------|------------------------|---------|
| SLDDLK-5     | 5 x SMD LEDs @0.3W Warm White | 1 x 1.2V 2.3mAh NiMH | 3W Separate Polycrystalline | Panel = 65 Lights = 67 | 40 @ 1m |

#### Features:

- Stainless Steel Construction
- Approximately 6-8 hours Operation
- 100kg Max Walk Over Pressure
- Flush Mounting Position
- 5m Moulded Cable from Solar Panel to First Light
- 2m Moulded Cable Joining Light to Light



**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1kg

D: 31cm x 18cm x 7cm

# Residential Range

## Path/Deck Lights

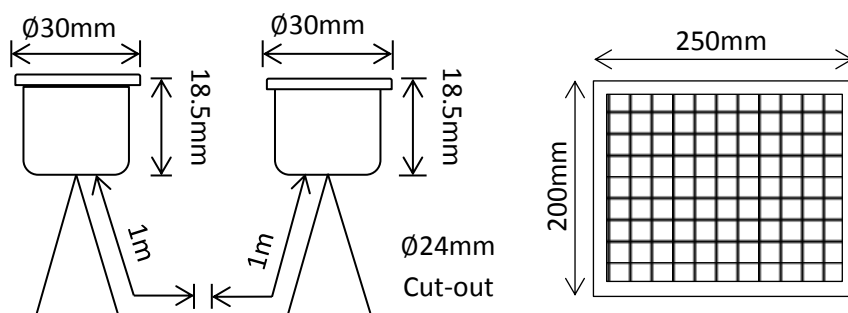
### Deck/In-Ground Kit

| Product Code | LED's                          | Battery              | Solar Panel                 | IP Rating                 | Lumens  |
|--------------|--------------------------------|----------------------|-----------------------------|---------------------------|---------|
| SLDDLK-10    | 10 x SMD LEDs @0.3W Warm White | 1 x 3.7V 2.6mAh NiMH | 5W Separate Polycrystalline | Panel = 65<br>Lights = 67 | 40 @ 1m |

#### Features:

- Stainless Steel Construction
- Approximately 6-8 hours Operation
- 100kg Max Walk Over Pressure
- Flush Mounting Position
- 5m Moulded Cable from Solar Panel to First Light
- 2m Moulded Cable Joining Light to Light

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1.3kg

D: 27cm x 21cm x 6.5cm

# Residential Range

## Path/Deck Lights

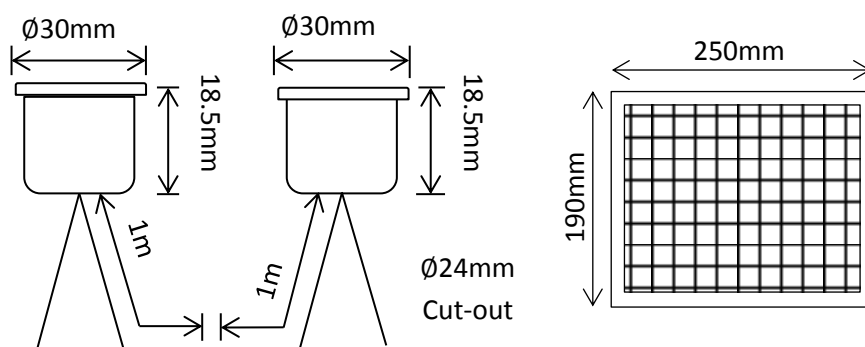
### Deck/In-Ground Kit

| Product Code | LED's                   | Battery             | Solar Panel                 | IP Rating                 | Lumens  |
|--------------|-------------------------|---------------------|-----------------------------|---------------------------|---------|
| SLDDLK-10RGB | 10 x SMD LEDs @0.3W RGB | 3 x 1.2V 2.3Ah NiMH | 5W Separate Polycrystalline | Panel = 65<br>Lights = 67 | 40 @ 1m |

#### Features:

- Stainless Steel Construction
- Approximately 6-8 hours Operation
- 100kg Max Walk Over Pressure
- Flush Mounting Position
- 5m Moulded Cable from Solar Panel to First Light
- 2m Moulded Cable Joining Light to Light

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 2.3kg

D: 30cm x 19cm x 12cm

# Residential Range

## Path/Deck Lights

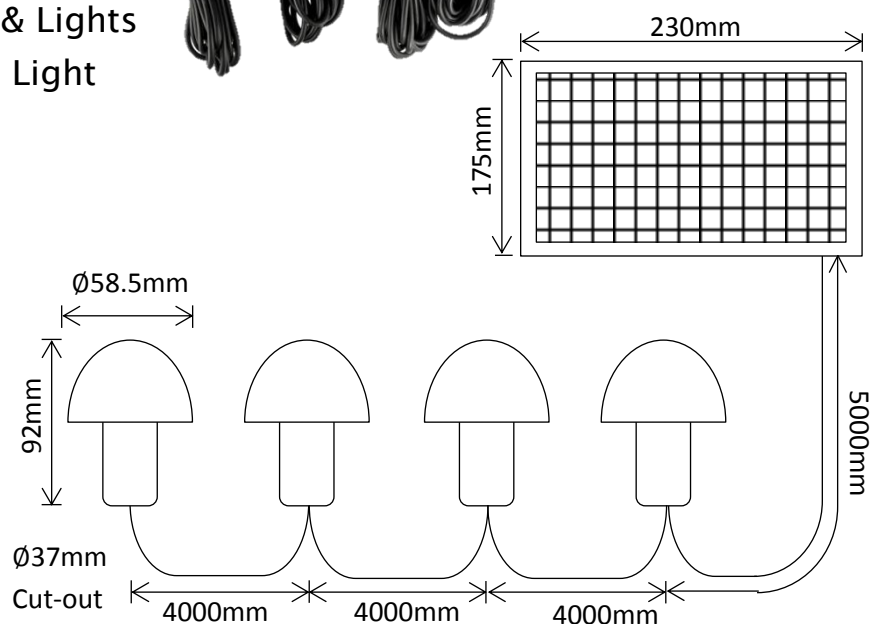
### 4Way Directional In-Ground Kit

| Product Code | LED's                            | Battery                | Solar Panel                    | IP Rating                 | Lumens  |
|--------------|----------------------------------|------------------------|--------------------------------|---------------------------|---------|
| SLDIGK-4WW   | 4 x LEDs<br>@0.75W<br>Warm White | 3 x 1.2V<br>2.3Ah NiMH | 5W Separate<br>Polycrystalline | Panel = 65<br>Lights = 67 | 70 @ 1m |

#### Features:

- Die-Cast Aluminium
- Approximately 8-10 hours Operation
- 100kg Max Walk Over Pressure
- On/Off Switch
- Recessed Mounting Position
- Moulded Cable Joining Solar Panel & Lights
- 4Way Direction Hood for increased Light Dispersion

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 2.2kg

D: 30cm x 20cm x 12cm



# Residential Range

## Wall Lights

### Flush Mount Wall Light

| Product Code                     | LED's  | Battery                      | Solar Panel                         | IP Rating | Lumens  |
|----------------------------------|--|------------------------------|-------------------------------------|-----------|---------|
| SLDWL0099A<br>-1W-PIR-<br>BLK-WW | 1 x SMD LED<br>@0.3W<br>1 x SMD LED<br>@0.7W<br>Warm White | 1 x 3.2V<br>500mAH<br>Li-ion | 1W<br>Integrated<br>Polycrystalline | 65        | 40 @ 1m |
| SLDWL0099A<br>-1W-PIR-WW         | 1 x SMD LED<br>@0.3W<br>1 x SMD LED<br>@0.7W<br>Warm White | 1 x 3.2V<br>500mAH<br>Li-ion | 1W<br>Integrated<br>Polycrystalline | 65        | 40 @ 1m |
| SLDWL0099A<br>-1W-PIR-CW         | 1 x SMD LED<br>@0.3W<br>1 x SMD LED<br>@0.7W<br>Cool White | 1 x 3.2V<br>500mAH<br>Li-ion | 1W<br>Integrated<br>Polycrystalline | 65        | 40 @ 1m |

#### Features:

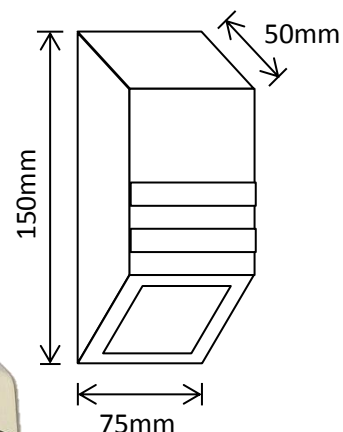
- Pyro-electric Infrared Sensor
- Approximately 8-10 hours Operation
- Self-adjusting run time on Sensor
- Flush Wall Mount Base

**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 0.3kg

D: 18cm x 9cm x 7cm



# Residential Range

## Wall Lights

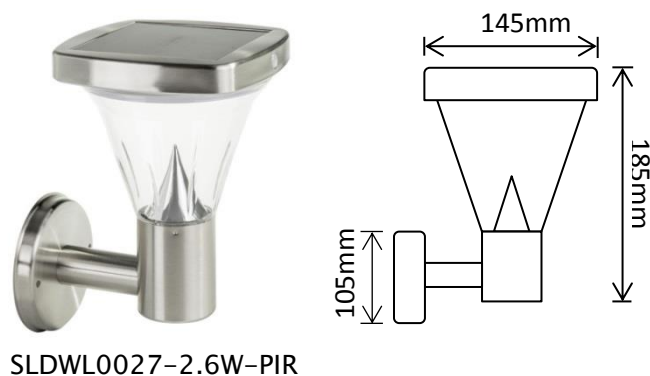
### Modern Wall Light

| Product Code       | LED's   | Battery          | Solar Panel                     | IP Rating | Lumens   |
|--------------------|---|------------------|---------------------------------|-----------|----------|
| SLDWL0026-2.6W-PIR | 12 x SMD LED @0.2W (CW)<br>1 x SMD LED @0.2W (WW) | 3 x 800mAh NiMH  | 0.6W Integrated Polycrystalline | 44        | 350 @ 1m |
| SLDWL0027-2.6W-PIR | 12 x SMD LED @0.2W (CW)<br>1 x SMD LED @0.2W (WW) | 3 x 1500mAh NiMH | 1W Integrated Polycrystalline   | 44        | 350 @ 1m |

#### Features:

- Pyro-electric Infrared Sensor
- Stainless Steel Construction
- Approximately 6-8 hours Operation
- Approximately 1 minute Sensor Run Time
- Wall Mounting Bracket
- UV-Stabilised PVC Lens

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.6kg

D: 20cm x 15cm x 16cm

# Residential Range

## Wall Lights

### Flush Mount Wall Light

| Product Code       | LED's                           | Battery                      | Solar Panel                            | IP Rating | Lumens   |
|--------------------|---------------------------------|------------------------------|--|-----------|----------|
| SLDWL0022-4.2W/BLK | 21 x LED<br>@0.2W<br>Warm White | 1 x 3.7V<br>2.2Ah<br>Lithium | 5V 2W<br>Integrated<br>Polycrystalline | 44        | 200 @ 1m |
| SLDWL0022-4.2W/SS  | 21 x LED<br>@0.2W<br>Warm White | 1 x 3.7V<br>2.2Ah<br>Lithium | 5V 2W<br>Integrated<br>Polycrystalline | 44        | 200 @ 1m |

#### Features:

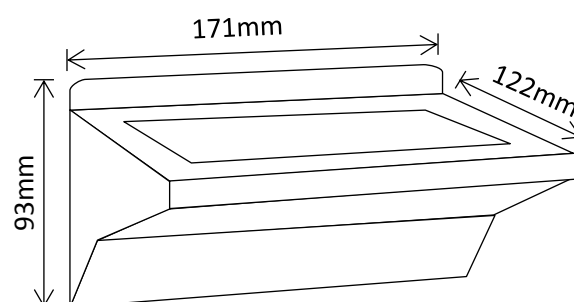
- Pyro-electric Infrared Sensor
- Black P.C. or Stainless Steel Finish
- Approximately 6-9 Hours Operation
- Flush Wall Mount Base
- 3 Operation Settings:

**Brightness setting 1:** 40LM until sensor triggered then 150LM

**Brightness setting 2:** Off until sensor triggered then 200LM

**Brightness setting 3:** 30LM always on

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.4kg

D: 17cm x 10cm x 12cm

# Residential Range

## Wall Lights

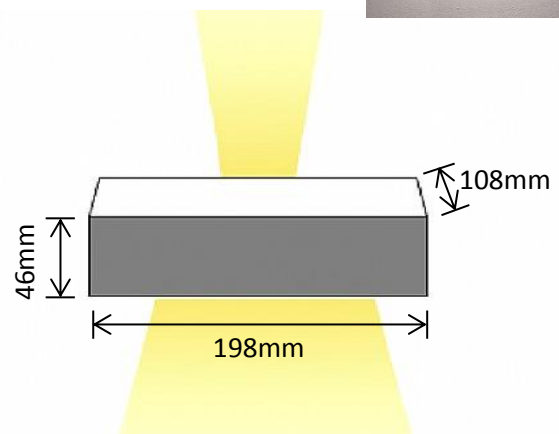
### Up/Down Wall Light

| Product Code    | LED's                               | Battery                  | Solar Panel                         | IP Rating | Lumens   |
|-----------------|-------------------------------------|--------------------------|-------------------------------------|-----------|----------|
| SLDWL228-3K/BLK | 19 x SMD LED<br>@0.2W<br>Warm White | 2 x<br>2200mAh<br>Li-ion | 2W<br>Integrated<br>Polycrystalline | 44        | 500 @ 1m |
| SLDWL228-3K/SIL | 19 x SMD LED<br>@0.2W<br>Warm White | 2 x<br>2200mAh<br>Li-ion | 2W<br>Integrated<br>Polycrystalline | 44        | 500 @ 1m |

#### Features:

- Black P.C. or Stainless Steel Finish
- Approximately 10-12 hours Operation
- Up and Down Lighting
- Machined Aluminium
- On/Off Switch

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.8kg

D: 25cm x 16cm x 7cm

# Residential Range

## Wall Lights

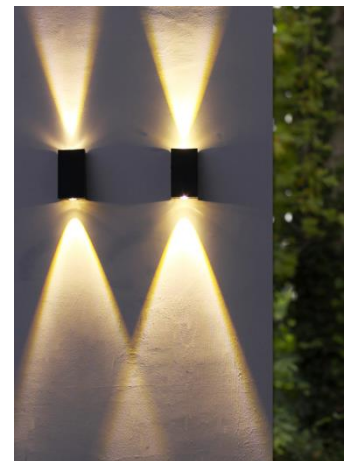
### Up/Down Wall Light

| Product Code | LED's                        | Battery               | Solar Panel                        | IP Rating | Lumens   |
|--------------|------------------------------|-----------------------|------------------------------------|-----------|----------|
| SLDWL02/BLK  | 2 x 1W SMD LED<br>Warm White | 1 x 2200mAh<br>Li-ion | 1.3W<br>Integrated Polycrystalline | 44        | 100 @ 1m |

#### Features:

- Black P.C. Finish
- Approximately 10-12 hours Operation
- Up and Down Lighting
- Machined Aluminium
- On/Off Switch

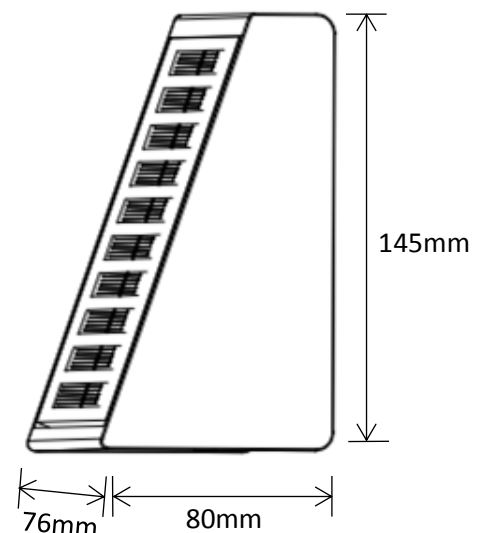
**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1kg

D: 14cm x 8.5cm x 20.5cm



# Residential Range

## Wall Lights

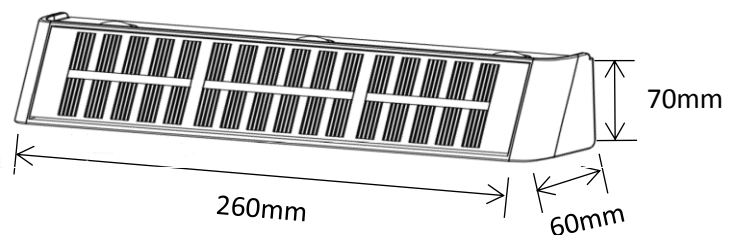
### Up/Down Wall Light

| Product Code | LED's                        | Battery               | Solar Panel                      | IP Rating | Lumens   |
|--------------|------------------------------|-----------------------|----------------------------------|-----------|----------|
| SLDWL328/BLK | 6 x 1W SMD LED<br>Warm White | 1 x 4400mAh<br>Li-ion | 2W Integrated<br>Polycrystalline | 44        | 300 @ 1m |

#### Features:

- Black P.C. Finish
- Approximately 10–12 hours Operation
- Up and Down Lighting
- Machined Aluminium
- On/Off Switch

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1kg

D: 29cm x 10.5cm x 8.5cm

# Residential Range

## Wall Lights

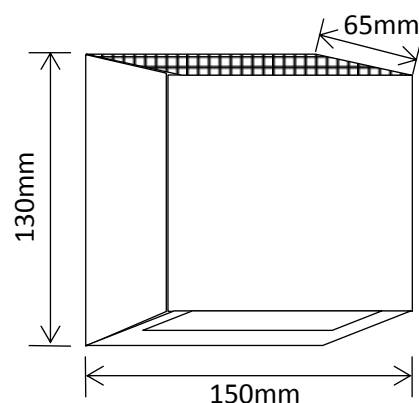
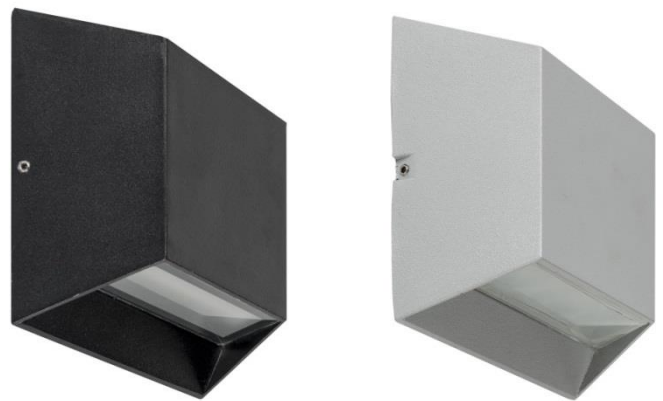
### Wall Light

| Product Code | LED's                            | Battery                                 | Solar Panel                           | IP Rating | Lumens  |
|--------------|----------------------------------|---|---------------------------------------|-----------|---------|
| SLDWL01 /BLK | 10 x LED<br>@0.75W<br>Warm White | 1 x 3.7V<br>2.2Ah<br>Lithium<br>LiFePO4 | 0.8W<br>Integrated<br>Polycrystalline | 65        | 60 @ 1m |
| SLDWL01 /SIL | 10 x LED<br>@0.75W<br>Warm White | 1 x 3.7V<br>2.2Ah<br>Lithium<br>LiFePO4 | 0.8W<br>Integrated<br>Polycrystalline | 65        | 60 @ 1m |

#### Features:

- Die Cast Aluminium; Black P.C. or Silver P.C. Finish
- Approximately 10-12 hours Operation per day
- On/Off Switch

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.6kg

D: 15cm x 15cm x 7cm

# Residential Range

## Wall Lights

### Traditional Wall Light

| Product Code        | LED's                                     | Battery                | Solar Panel                        | IP Rating | Lumens   |
|---------------------|---|------------------------|------------------------------------|-----------|----------|
| SLDWL0012A-3.8W-PIR | 18 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V<br>2.2Ah NiMH | 2.4W<br>Integrated Polycrystalline | 44        | 200 @ 1m |
| SLDWL0009A-3.8W-PIR | 18 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V<br>2.2Ah NiMH | 2.4W<br>Integrated Polycrystalline | 44        | 200 @ 1m |

#### Features:

- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 8-10 hours Operation
- Approximately 1 minute Sensor duration
- Wall Mounting Bracket
- Glass Lampshade Panels
- Black P.C. Finish

**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

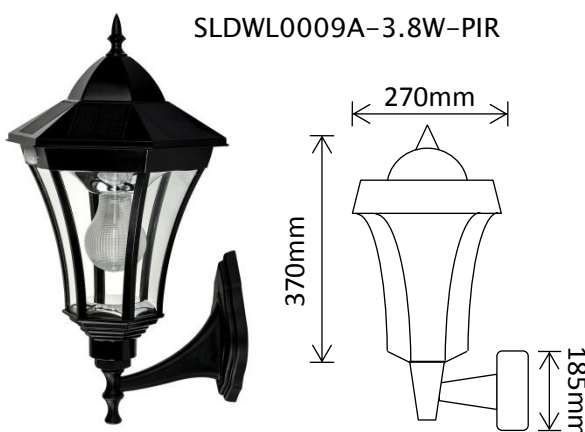
W: 3kg

D: 31cm x 31cm x 48cm

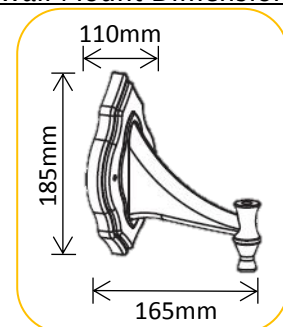
SLDWL0012A-3.8W-PIR



SLDWL0009A-3.8W-PIR



#### Wall Mount Dimensions





# Residential Range

## Wall Lights

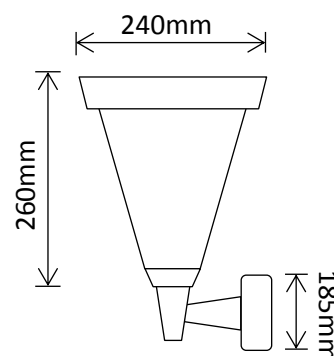
### Traditional Wall Light

| Product Code        | LED's                                     | Battery                | Solar Panel                      | IP Rating | Lumens   |
|---------------------|---|------------------------|----------------------------------|-----------|----------|
| SLDWL0018A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V<br>4.4Ah NiMH | 4W<br>Integrated Polycrystalline | 44        | 350 @ 1m |
| SLDWL0008A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V<br>4.4Ah NiMH | 4W<br>Integrated Polycrystalline | 44        | 350 @ 1m |

SLDWL0018A-6.2W-PIR

#### Features:

- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 8-10 hours Operation
- Approximately 1 minute Sensor duration
- Wall Mounting Bracket
- Glass Lampshade Panels
- Black P.C. Finish



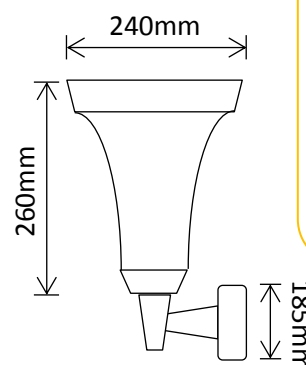
SLDWL0008A-6.2W-PIR

**1 Year Warranty!**

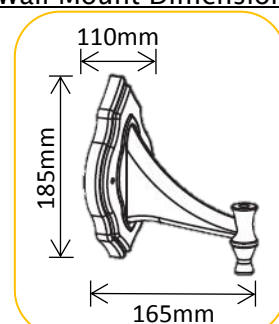
#### Packaged Fitting Weight & Dimensions

W: 3.3kg

D: 35cm x 33cm x 32.5cm



#### Wall Mount Dimensions



# Residential Range

## Wall Lights

### Traditional Wall Light

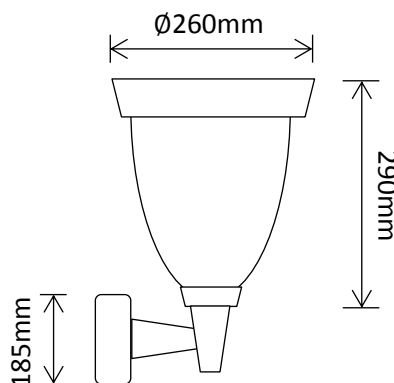
| Product Code        | LED's                                     | Battery             | Solar Panel                   | IP Rating | Lumens   |
|---------------------|---|---------------------|-------------------------------|-----------|----------|
| SLDWL0007A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V 4.4Ah NiMH | 3W Integrated Polycrystalline | 44        | 350 @ 1m |

#### Features:

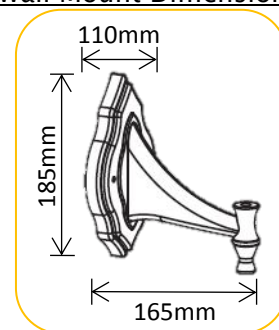
- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 8-10 hours Operation
- Approximately 1 minute Sensor duration
- Wall Mounting Bracket
- Glass Lampshade Panels
- Black P.C. Finish



#### 1 Year Warranty!



#### Wall Mount Dimensions



#### Packaged Fitting Weight & Dimensions

W: 3.3kg

D: 33cm x 32cm x 38cm

# Residential Range

## Bollard Lights

### Bollard Light

| Product Code       | LED's   | Battery          | Solar Panel                     | IP Rating | Lumens   |
|--------------------|---|------------------|---------------------------------|-----------|----------|
| SLDBL0026-2.6W-PIR | 12 x SMD LED @0.2W (CW)<br>1 x SMD LED @0.2W (WW) | 3 x 800mAh NiMH  | 0.6W Integrated Polycrystalline | 44        | 350 @ 1m |
| SLDBL0027-2.6W-PIR | 12 x SMD LED @0.2W (CW)<br>1 x SMD LED @0.2W (WW) | 3 x 1500mAh NiMH | 1W Integrated Polycrystalline   | 44        | 350 @ 1m |

#### Features:

- Pyro-electric Infrared Sensor
- Stainless Steel Construction
- Approximately 6-8 hours Operation
- Approximately 1 minute Sensor Run Time
- UV-Stabilised PVC Lens
- Spike & Surface Mount Option with Stainless Steel Trim

**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 0.9kg

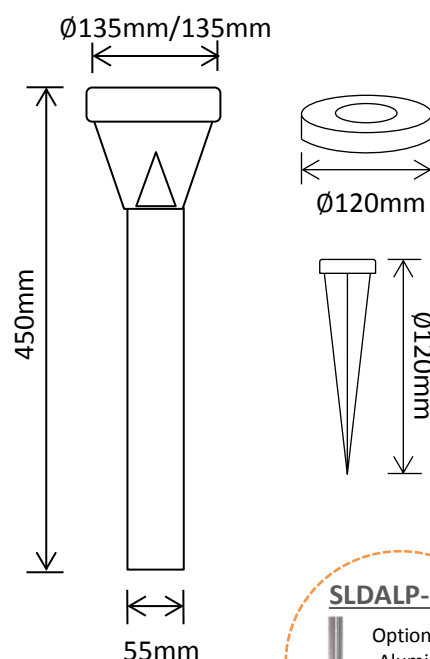
D: 48cm x 15cm x 16cm



SLDBL0026-2.6W-PIR  
(Round Head)



SLDBL0027-2.6W-PIR  
(Square Head)



#### **SLDALP-100**

Optional 1m  
Aluminium  
Extension post to  
suit Residential  
Bollards

# Residential Range

## Bollard Lights

### Bollard Light

| Product Code      | LED's                   | Battery               | Solar Panel                   | IP Rating | Lumens                  |
|-------------------|-------------------------|-----------------------|-------------------------------|-----------|-------------------------|
| SLDBL0093-S1-2.4W | 12 x SMD LED @0.2W (CW) | 1 x 6.4V 1.4Ah Li-ion | 3W Integrated Polycrystalline | 44        | 4 x Brightness Settings |
| SLDBL0094-S1-2.4W | 12 x SMD LED @0.2W (CW) | 1 x 3.7V 2.2Ah Li-ion | 2W Integrated Polycrystalline | 44        | 200 @ 1m                |

#### Features:

- UV Stabilized Poly-Carbonate Construction
- Spike or Surface Mounted
- SLDBL0093-S1-2.4W =
  - o 4 x Brightness Settings; 50, 100, 150 & 200 Lumens
  - o Approximately 6-8 hours Operation
- SLDBL0094-S1-2.4W =
  - o 1 x Brightness Setting; 200 Lumens
  - o Approximately 6-8 hours Operation

**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 1.6kg

D: 39cm x 24cm x 21cm

SLDBL0093-S1-2.4W  
(Square Head)



SLDBL0094-S1-2.4W  
(Round Head)

#### SLDALP-100

Optional 1m  
Aluminium  
Extension post to  
suit Residential  
Bollards

# Residential Range

## Bollard Lights

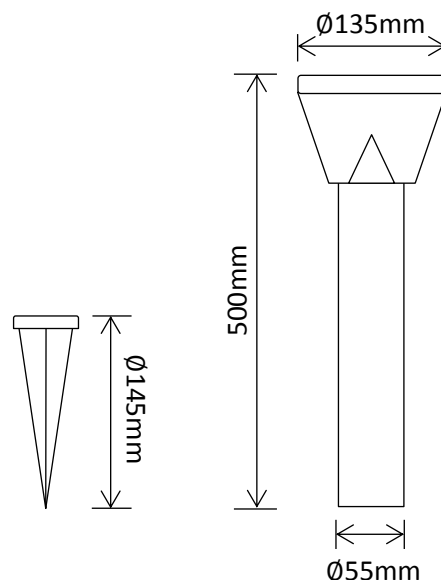
### 2 Pack Bollard Light

| Product Code         | LED's                     | Battery                | Solar Panel                           | IP Rating | Lumens  |
|----------------------|---------------------------|------------------------|---------------------------------------|-----------|---------|
| SLDBL0026B<br>-1W-WW | 4 x SMD LED<br>@0.2W (WW) | 1 x AA 1.2V<br>1500maH | 0.6W<br>Integrated<br>Polycrystalline | 44        | 20 @ 1m |

#### Features:

- UV Stabilized Poly-Carbonate Construction
- Approximately 8-10 hours Operation
- Spike or Surface Mounted
- UV-Stabilised PVC Lens
- 2 Lights per package

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1.2kg

D: 53cm x 32cm x 15cm

#### **SLDALP-100**

Optional 1m  
Aluminium  
Extension post to  
suit Residential  
Bollards

# Residential Range

## Bollard Lights

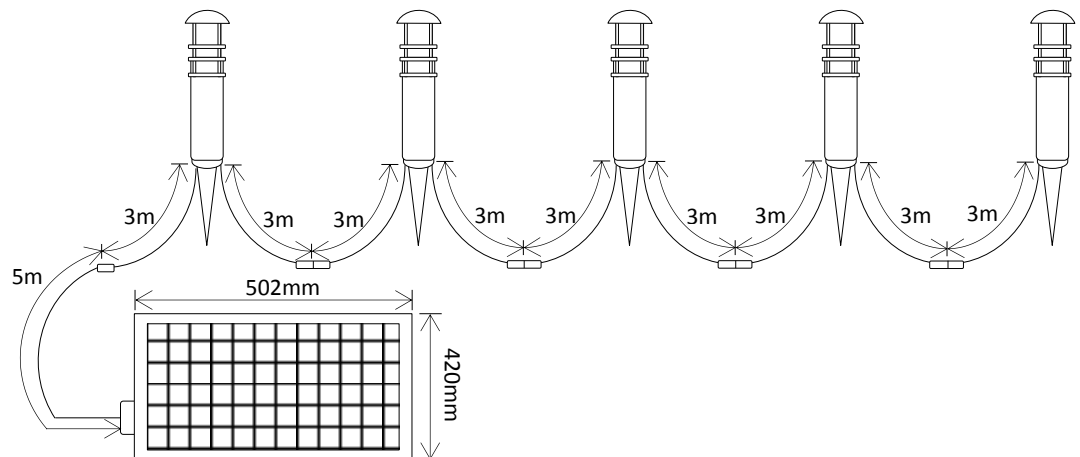
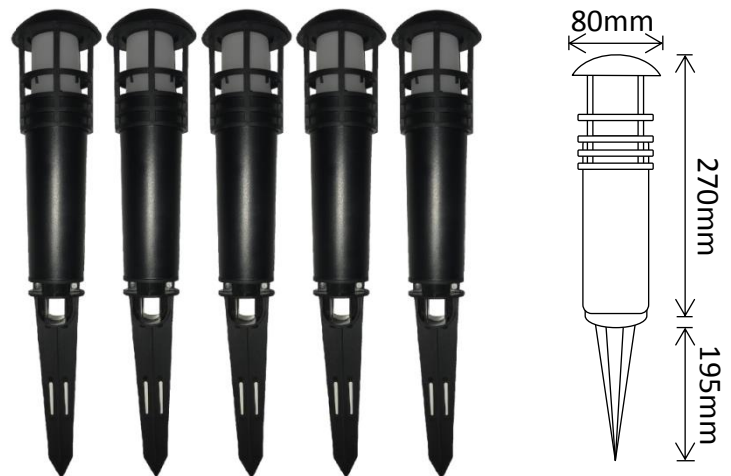
### Bollard Light Kit

| Product Code | LED's                     | Battery          | Solar Panel                          | IP Rating | Lumens   |
|--------------|---------------------------|------------------|--------------------------------------|-----------|----------|
| SLDBLK-5     | 1 x COB LED<br>@3Wea (WW) | 1 x 12.8V<br>8Ah | 18v 30W<br>Remote<br>Polycrystalline | 65        | 140 @ 1m |

#### Features:

- Moulded P.C. Construction
- Approximately 6-8 hours Operation
- Spike Mounted base

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 7.7kg

D: 54cm x 43cm x 17cm

# Residential Range

## Bollard Lights

### 2 in 1 Bollard to Post Light

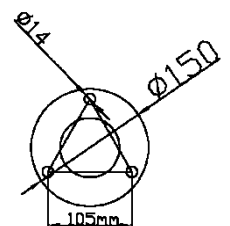
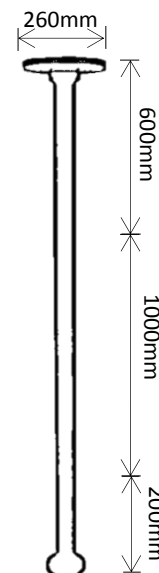
| Product Code      | LED's   | Battery                    | Solar Panel                         | IP Rating | Lumens   |
|-------------------|---|----------------------------|-------------------------------------|-----------|----------|
| SLDBLP006<br>/BLK | 36 x SMD<br>LEDs @<br>0.2Wea (Dual<br>Colour) | 1 x 6V<br>4.5Ah<br>LiFePO4 | 4W<br>Integrated<br>Polycrystalline | 65        | 250 @ 1m |

#### Features:

- High Quality Machined Aluminium
- Approximately 6-8 hours Operation
- Two height options
- Dual Colour
- Surface Mounted base

**1 Year Warranty!**

What's included...



#### Packaged Fitting Weight & Dimensions

W: 5.7kg

D: 114cm x 32cm x 32cm

# Residential Range

## Post Lights

### Single Post Light

| Product Code            | LED's   | Battery                | Solar Panel                           | IP Rating | Lumens   |
|-------------------------|---|------------------------|---------------------------------------|-----------|----------|
| SLDPL0012A<br>-3.8W-PIR | 18 x SMD<br>@0.2W (CW)<br>1 x SMD<br>@0.2W (WW) | 1 x 3.7V<br>2.2Ah NiMH | 2.4W<br>Integrated<br>Polycrystalline | 44        | 200 @ 1m |
| SLDPL0009A<br>-3.8W-PIR | 18 x SMD<br>@0.2W (CW)<br>1 x SMD<br>@0.2W (WW) | 1 x 3.7V<br>2.2Ah NiMH | 2.4W<br>Integrated<br>Polycrystalline | 44        | 200 @ 1m |

#### Features:

- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 1 minute Sensor Run Time
- Approximately 6-8 hours Operation
- Reeded Aluminium Post
- Decorative Mounting Base
- Glass Lampshade Panels
- Black P.C. Finish

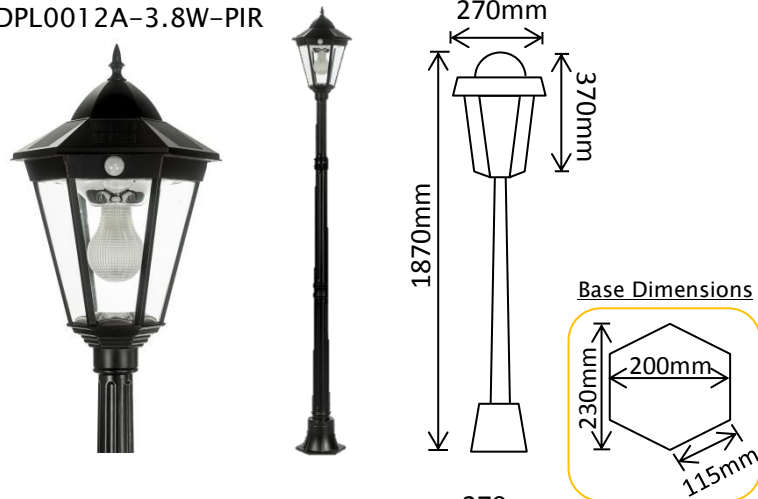
**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

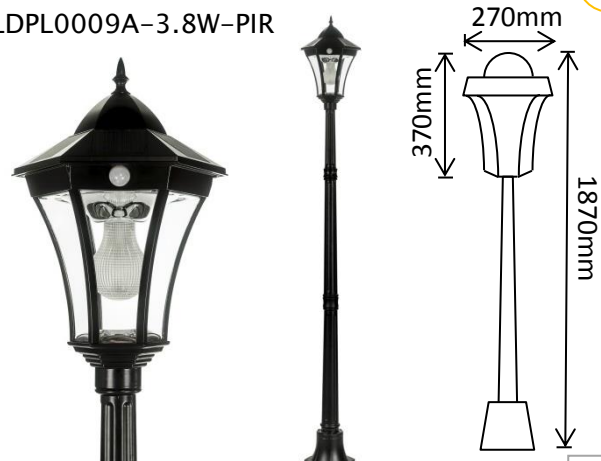
W: 4.8kg

D: 38cm x 31cm x 62.5cm

SLDPL0012A-3.8W-PIR



SLDPL0009A-3.8W-PIR





# Residential Range

## Post Lights

### Single Post Light

| Product Code        | LED's                                     | Battery                | Solar Panel                   | IP Rating | Lumens   |
|---------------------|---|------------------------|-------------------------------|-----------|----------|
| SLDPL0018A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V 4.4Ah Lithium | 4W Integrated Polycrystalline | 44        | 350 @ 1m |
| SLDPL0008A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.6V 4.5mAh        | 4W Integrated Polycrystalline | 44        | 350 @ 1m |

#### Features:

- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 1 minute Sensor Run Time
- Approximately 6-8 hours Operation
- Reeded Aluminium Post
- Decorative Mounting Base
- Glass Lampshade Panels
- Black P.C. Finish

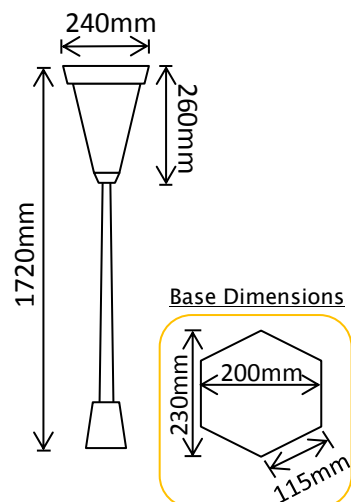
**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

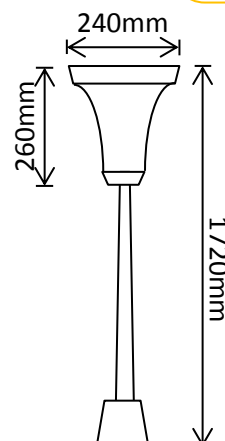
W: 5.4kg

D: 37cm x 32cm x 62cm

SLDPL0018A-6.2W-PIR



SLDPL0008A-6.2W-PIR



# Residential Range

## Post Lights

### Single Post Light

| Product Code        | LED's                                     | Battery             | Solar Panel                   | IP Rating | Lumens   |
|---------------------|---|---------------------|-------------------------------|-----------|----------|
| SLDPL0007A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V 4.4Ah NiMH | 3W Integrated Polycrystalline | 44        | 350 @ 1m |

#### Features:

- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 1 minute Sensor Run Time
- Approximately 6-8 hours Operation
- Reeded Aluminium Post
- Decorative Mounting Base
- Glass Lampshade Panels
- Black P.C. Finish

**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 5.3kg

D: 37cm x 32cm x 62cm



# Residential Range

## Post Lights

### Double Post Light

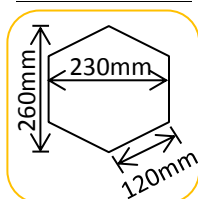
| Product Code        | LED's   | Battery                | Solar Panel                           | IP Rating | Lumens   |
|---------------------|---|------------------------|---------------------------------------|-----------|----------|
| SLDPL0012B<br>-7.6W | 18 x SMD<br>@0.2W (CW)<br>1 x SMD<br>@0.2W (WW) | 1 x 3.7V<br>2.2Ah NiMH | 2.4W<br>Integrated<br>Polycrystalline | 44        | 200 @ 1m |
| SLDPL0009B<br>-7.6W | 18 x SMD<br>@0.2W (CW)<br>1 x SMD<br>@0.2W (WW) | 1 x 3.7V<br>2.2Ah NiMH | 2.4W<br>Integrated<br>Polycrystalline | 44        | 200 @ 1m |

#### Features:

- Aluminium Alloy Construction
- Approximately 6-8 hours Operation
- High/Low Setting
- Tapered Aluminium Post
- Decorative Mounting Base
- Glass Lampshade Panels
- Black P.C. Finish

#### 1 Year Warranty!

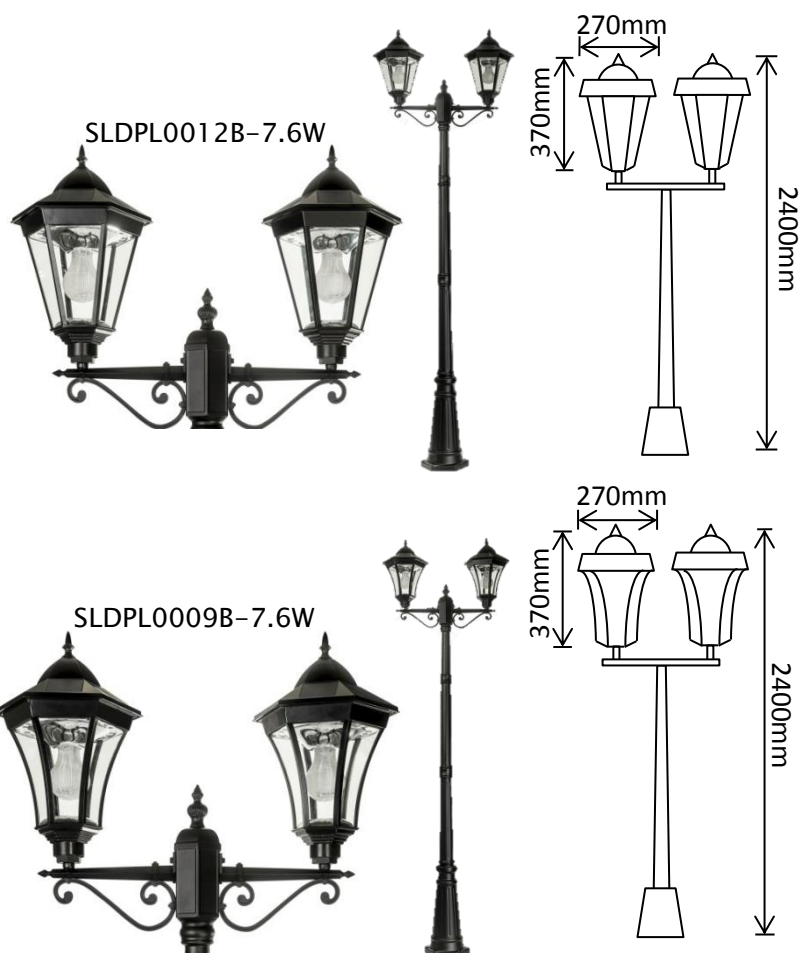
Base Dimensions



#### Packaged Fitting Weight & Dimensions

W: 10.9kg

D: 77cm x 73cm x 32cm



# Residential Range

## Post Lights

### Double Post Light

| Product Code     | LED's                                     | Battery                | Solar Panel                      | IP Rating | Lumens   |
|------------------|---|------------------------|----------------------------------|-----------|----------|
| SLDPL0018B-12.4W | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V<br>4.4Ah NiMH | 4W<br>Integrated Polycrystalline | 44        | 350 @ 1m |
| SLDPL0008B-12.4W | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V<br>4.4Ah NiMH | 4W<br>Integrated Polycrystalline | 44        | 350 @ 1m |

#### Features:

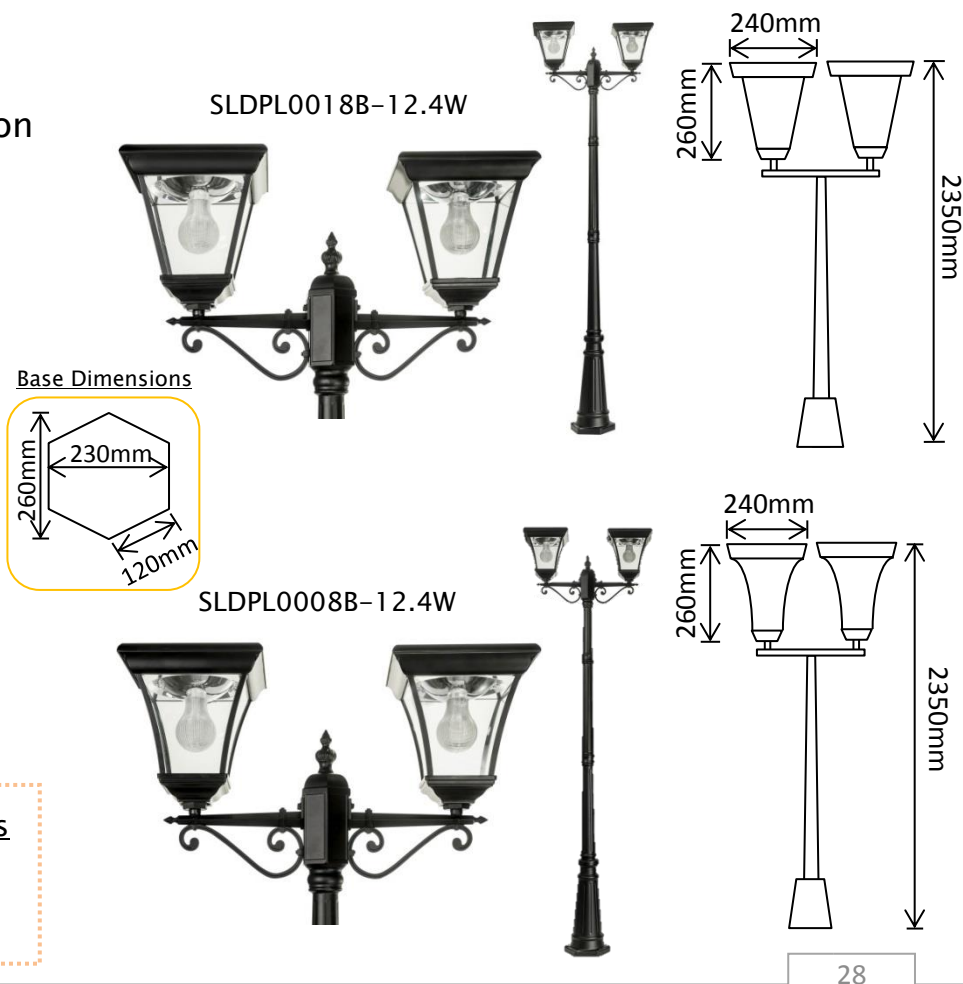
- Aluminium Alloy Construction
- Approximately 6-8 hours Operation
- High/Low Setting
- Tapered Aluminium Post
- Decorative Mounting Base
- Glass Lampshade Panels
- Black P.C. Finish

**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 11.6kg

D: 73cm x 73cm x 16cm



# Residential Range

## Post Lights

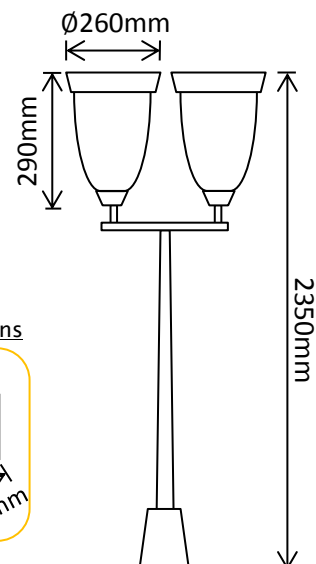
### Double Post Light

| Product Code         | LED's   | Battery                | Solar Panel                         | IP Rating | Lumens   |
|----------------------|---|------------------------|-------------------------------------|-----------|----------|
| SLDPL0007B-<br>12.4W | 30 x SMD<br>@0.2W (CW)<br>1 x SMD<br>@0.2W (WW) | 1 x 3.7V<br>4.4Ah NiMH | 3W<br>Integrated<br>Polycrystalline | 44        | 350 @ 1m |

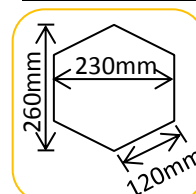
#### Features:

- Aluminium Alloy Construction
- Approximately 6-8 hours Operation
- High/Low Setting
- Tapered Aluminium Post
- Decorative Mounting Base
- Glass Lampshade Panels
- Black P.C. Finish

**1 Year Warranty!**



Base Dimensions



#### Packaged Fitting Weight & Dimensions

W: 11.6kg

D: 74cm x 73cm x 33cm

# Residential Range

## Post Lights

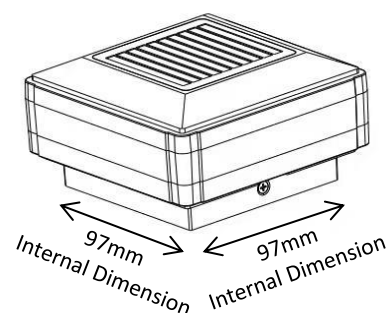
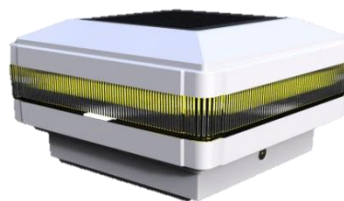
### Post Top – FTYP (Fit to Your Post)

| Product Code | LED's           | Battery             | Solar Panel                     | IP Rating | Lumens   |
|--------------|-----------------|---------------------|---------------------------------|-----------|----------|
| SLDPT3W/BLK  | SMD LED 3W (WW) | 1 x 3.7V 2Ah Li-ion | 1.2W Integrated Polycrystalline | 65        | 150 @ 1m |
| SLDPT3W/WHT  | SMD LED 3W (CW) | 1 x 3.7V 2Ah Li-ion | 1.2W Integrated Polycrystalline | 65        | 150 @ 1m |

#### Features:

- ABS Resin Construction
- Approximately 12 hours Operation
- Includes fixing bracket for posts/poles smaller than 97mm
- Colour – Black or White

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.4kg

D: 14cm x 14cm x 8cm

# Residential Range

## Pillar Lights

### Traditional Pillar Light

| Product Code         | LED's                                     | Battery                | Solar Panel                        | IP Rating | Lumens   |
|----------------------|---|------------------------|------------------------------------|-----------|----------|
| SLDPIL0012A-3.8W-PIR | 18 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V<br>2.2Ah NiMH | 2.4W<br>Integrated Polycrystalline | 44        | 200 @ 1m |
| SLDPIL0009A-3.8W-PIR | 18 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V<br>2.2Ah NiMH | 2.4W<br>Integrated Polycrystalline | 44        | 200 @ 1m |

#### Features:

- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 1 minute Sensor Run Time
- Approximately 6-8 hours Operation
- Decorative Surface Mounted Base
- Glass Lampshade Panels
- Black P.C. Finish

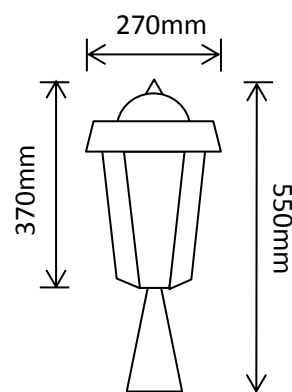
**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

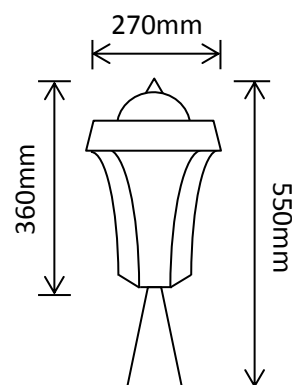
W: 3kg

D: 31cm x 31cm x 48cm

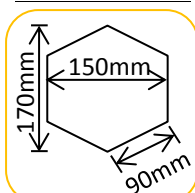
SLDPIL0012A-3.8-PIR



SLDPIL0009A-3.8-PIR



Base Dimensions





# Residential Range

## Pillar Lights

### Traditional Pillar Light

| Product Code         | LED's                                     | Battery             | Solar Panel                   | IP Rating | Lumens   |
|----------------------|---|---------------------|-------------------------------|-----------|----------|
| SLDPIL0018A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V 4.4Ah NiMH | 4W Integrated Polycrystalline | 44        | 350 @ 1m |
| SLDPIL0008A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V 4.4Ah NiMH | 4W Integrated Polycrystalline | 44        | 350 @ 1m |

#### Features:

- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 1 minute Sensor Run Time
- Approximately 6-8 hours Operation
- Decorative Surface Mounted Base
- Glass Lampshade Panels
- Black P.C. Finish

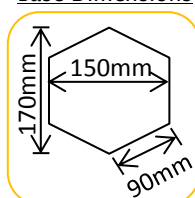
**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

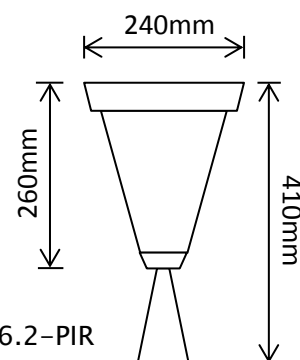
W: 3.3kg

D: 35cm x 33cm x 32.5cm

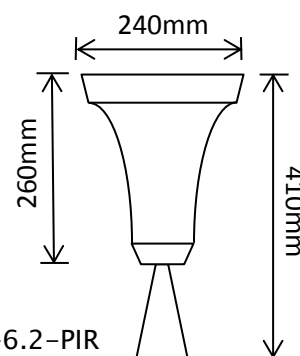
Base Dimensions



SLDPIL0018A-6.2-PIR



SLDPIL0008A-6.2-PIR





# Residential Range

## Pillar Lights

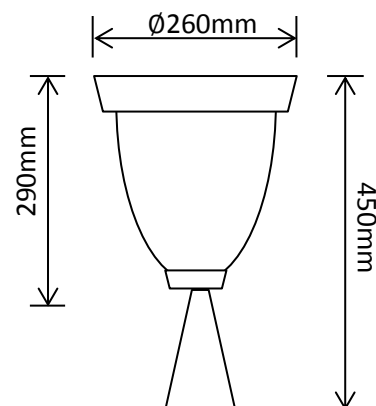
### Traditional Pillar Light

| Product Code         | LED's                                     | Battery             | Solar Panel                   | IP Rating | Lumens   |
|----------------------|---|---------------------|-------------------------------|-----------|----------|
| SLDPIL0007A-6.2W-PIR | 30 x SMD @0.2W (CW)<br>1 x SMD @0.2W (WW) | 1 x 3.7V 4.4Ah NiMH | 3W Integrated Polycrystalline | 44        | 350 @ 1m |

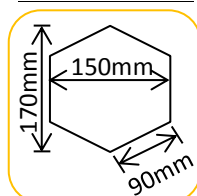
#### Features:

- Pyro-electric Infrared Sensor
- Aluminium Alloy Construction
- Manual Over-ride on Sensor
- Approximately 1 minute Sensor Run Time
- Approximately 6-8 hours Operation
- Decorative Surface Mounted Base
- Glass Lampshade Panels
- Black P.C. Finish

**1 Year Warranty!**



Base Dimensions



#### Packaged Fitting Weight & Dimensions

W: 3.3kg

D: 33cm x 32cm x 38cm

# Residential Range

## Flood Lights

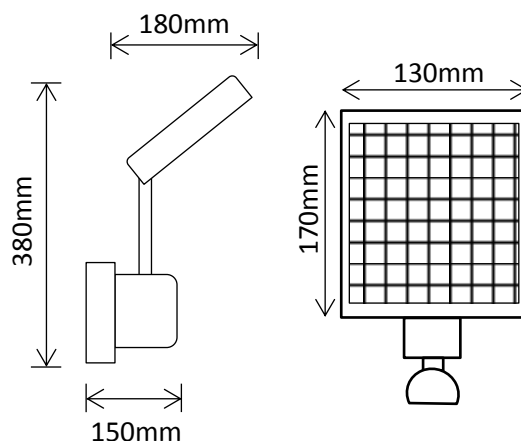
### Flood Light with Motion Sensor

| Product Code         | LED's               | Battery               | Solar Panel                   | IP Rating | Lumens   |
|----------------------|---------------------|-----------------------|-------------------------------|-----------|----------|
| SLDFL0004C-4W-PIR/WW | 20 x SMD @0.2W (WW) | 1 x 3.6V 3.6Ah NiMH   | 2.5W Separate Polycrystalline | 44        | 550 @ 1m |
| SLDFL0004C-4W-PIR/CW | 20 x SMD @0.2W (CW) | 3 x 1.2V 1500mAh NiMH | 2.5W Separate Polycrystalline | 44        | 550 @ 1m |

#### Features:

- Approximately 4-6 hours Operation
- Pyro-electric Infrared Sensor
- Sensitivity Adjustable
- Time Adjustable
- 180 Degree Sensor Adjustment
- 360 Degree Light Adjustment
- Wall Mounting Bracket
- Colour - Black

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1.5kg

D: 24cm x 23cm x 22cm

# Residential Range

## Flood Lights

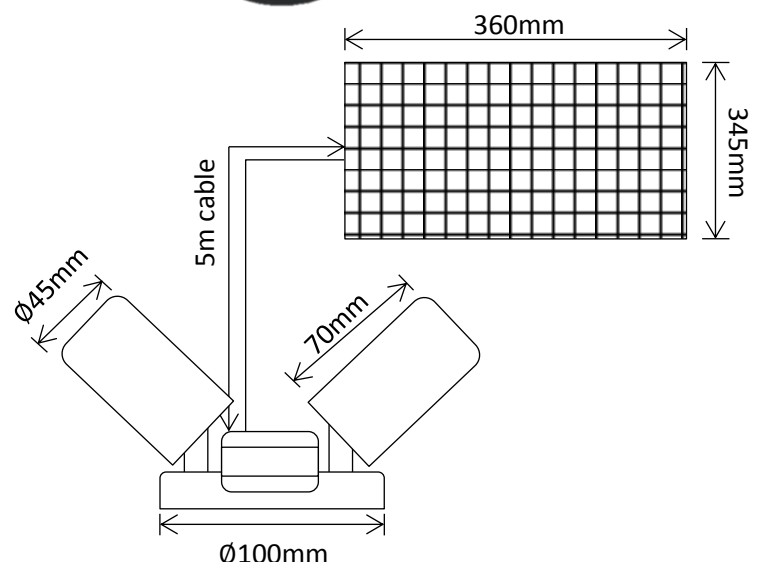
### Flood Light with Motion Sensor

| Product Code | LED's            | Battery       | Solar Panel                  | IP Rating | Lumens   |
|--------------|------------------|---------------|------------------------------|-----------|----------|
| SLDFL25W-PIR | 2 x COB @5W (CW) | 1 x 12V 5.2Ah | 15W Separate Polycrystalline | 65        | 500 @ 1m |

#### Features:

- Approximately 6–8-hours Operation
- Pyro-electric Infrared Sensor
- Sensitivity Adjustable
- Time Adjustable
- Remote Control Operation
- 180 Degree Sensor Adjustment
- 360 Degree Light Adjustment
- Wall Mounting Bracket
- Colour – Black

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 4.8kg

D: 47cm x 37cm x 20cm

# Residential Range

## Flood Lights

### Flood Light with IP Camera

| Product Code       | LED's              | Battery               | Solar Panel                  | IP Rating | Lumens    |
|--------------------|--------------------|-----------------------|------------------------------|-----------|-----------|
| SLDFL007 / CAM-BLK | 10W LED Panel (WW) | 1 x 3.7V 8.8Ah Li-Ion | 20W Separate Polycrystalline | 65        | 1000 @ 1m |
| SLDFL007 / CAM-WHT | 10W LED Panel (WW) | 1 x 3.7V 8.8Ah Li-Ion | 20W Separate Polycrystalline | 65        | 1000 @ 1m |

#### Features:

- 120° Rotatable Design
- Microwave Motion Sensor Range: 10m
- Concealed installation
- Internet Protocol (IP) with Wi-Fi
- 3 Mega Pixel Camera
- 24/7 Recording Capability
- In-House Storage → 32GB TF Card
- Smart Phone Connectivity via APP

#### 1 Year Warranty!

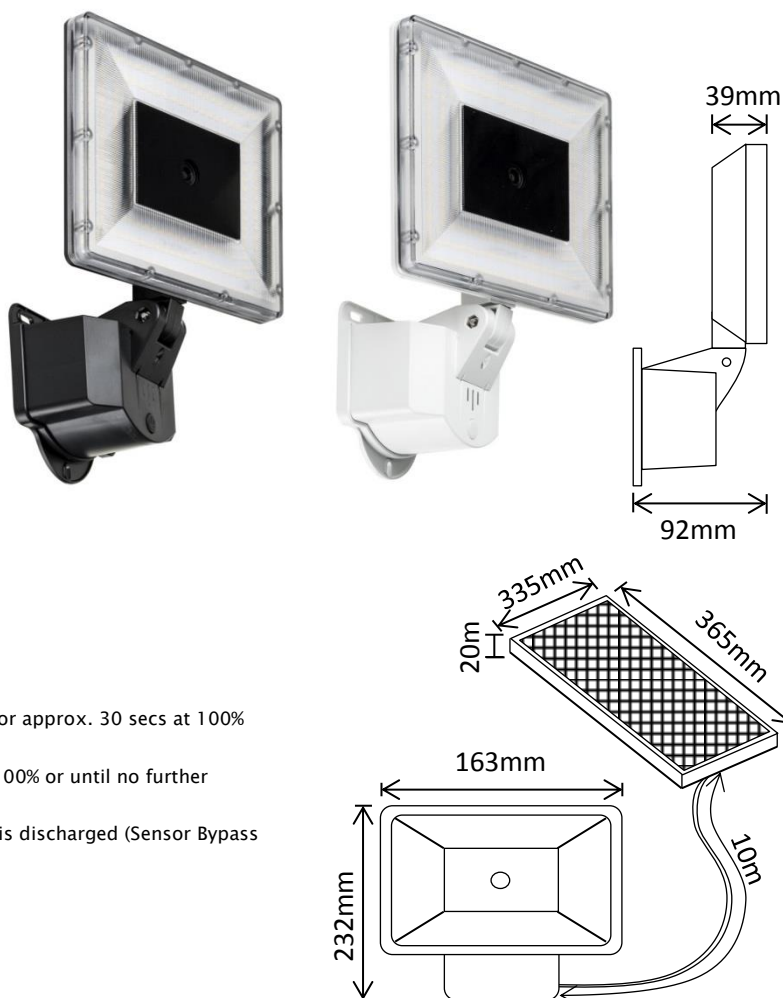
#### 3 Modes of Operation:

- **Mode 1:** Operate at 25% brightness until motion is detected, then run for approx. 30 secs at 100% brightness or until no further movement is detected
- **Mode 2:** OFF until motion is detected, then run for approx. 30 secs at 100% or until no further movement is detected
- **Mode 3:** Operate at 50% brightness from dusk to dawn or until battery is discharged (Sensor Bypass Mode)

#### Packaged Fitting Weight & Dimensions

W: 2.9kg

D: 36cm x 36cm x 15cm



# Residential Range

## Garden Spot Lights

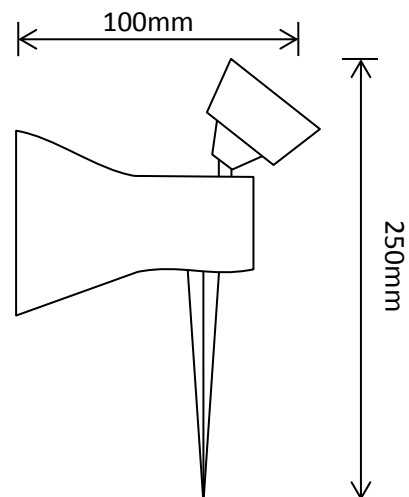
### Garden Spot Light

| Product Code | LED's                 | Battery                     | Solar Panel                         | IP Rating | Lumens  |
|--------------|-----------------------|-----------------------------|-------------------------------------|-----------|---------|
| SLDGS0052    | 9 x SMD<br>@0.2W (WW) | 1 x 1.2V<br>1500mAh<br>NiMH | 0.5W<br>Attached<br>Polycrystalline | 44        | 60 @ 1m |

#### Features:

- Approximately 6–8hours Operation
- Spike or Surface Mount Option
- On/Off Switch
- High/Low Brightness Setting

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.3kg

D: 13cm x 13cm x 18cm

# Residential Range

## Garden Spot Lights

### High Output Garden Spot Light

| Product Code      | LED's                                  | Battery                  | Solar Panel                         | IP Rating | Lumens         |
|-------------------|--|--------------------------|-------------------------------------|-----------|----------------|
| SLDGS0053         | 4 x SMD<br>@0.5W (WW)                  | 1 x 3.7V<br>2.2Ah Li-Ion | 1.5W<br>Attached<br>Polycrystalline | 44        | 80-200 @<br>1m |
| SLDGS0053-<br>CW  | 4 x SMD<br>@0.5W (CW)                  | 1 x 3.7V<br>2.2Ah Li-Ion | 1.5W<br>Attached<br>Polycrystalline | 44        | 80-200 @<br>1m |
| SLDGS0053-<br>RGB | 4 x SMD<br>@0.5W (Red,<br>Green, Blue) | 1 x 3.7V<br>2.2Ah Li-Ion | 1.5W<br>Attached<br>Polycrystalline | 44        | 80-200 @<br>1m |

#### Features:

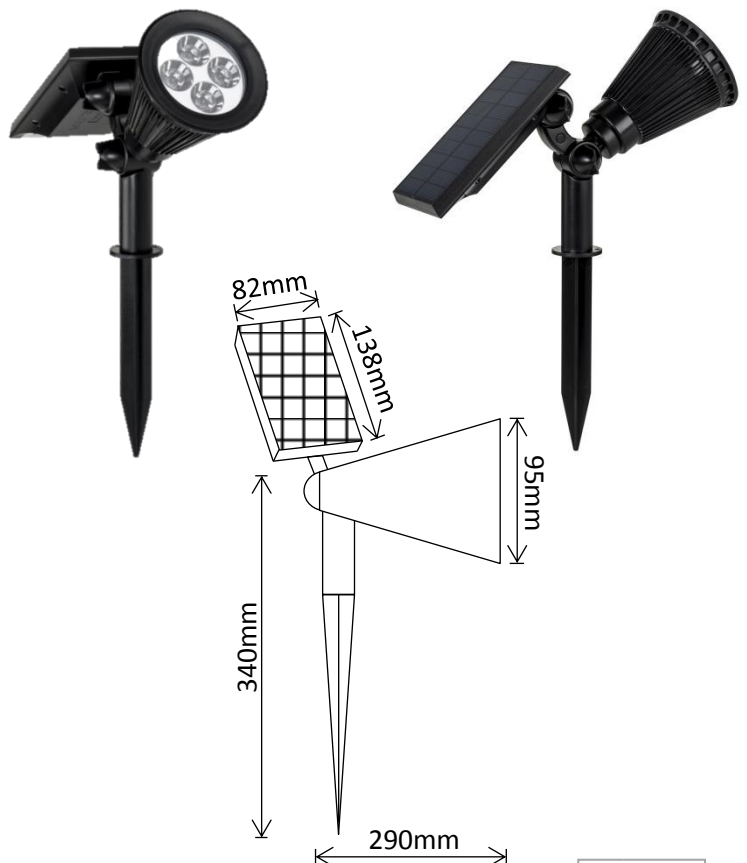
- Approximately 6-8 hours Operation
- On/Off Switch
- High/Low Brightness Setting
- Spike or Surface Mount Option
- Adjustable Solar Panel
- Colour - Black
- SLDGS0053-RGB cycles between 7 Pre-set colours

**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 0.4kg

D: 20cm x 16cm x 10cm



# Residential Range

## Garden Spot Lights

### Garden Spot Light Kit

| Product Code | LED's                 | Battery                     | Solar Panel                    | IP Rating | Lumens  |
|--------------|-----------------------|-----------------------------|--------------------------------|-----------|---------|
| SLDGSK0054   | 9 x SMD<br>@0.2W (WW) | 3 x 1.2V<br>1000mAh<br>NiMH | 1W Separate<br>Polycrystalline | 44        | 60 @ 1m |

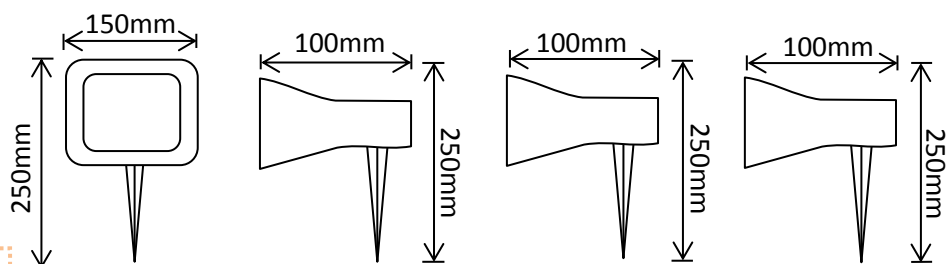
#### Features:

- Approximately 6–8 hours Operation
- Spike or Surface Mount Option
- On/Off Switch

#### Kit Includes:

- 3 x Garden Spots – 4.1m of cable per light
- 1 x Remote Solar Panel with Battery
- 3 x Spikes
- 3 x Surface Mounted Brackets

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1.3kg

D: 21cm x 21cm x 20cm

# Residential Range

## Garden Spot Lights

### High Output Garden Spot Light Kit

| Product Code | LED's               | Battery             | Solar Panel                  | IP Rating | Lumens             |
|--------------|---------------------|---------------------|------------------------------|-----------|--------------------|
| SLDGSK0055   | 1 x 5W COB LED (CW) | 1 x 12V 10Ah Li-Ion | 20W Separate Polycrystalline | 65        | 500 @ 1m/per light |

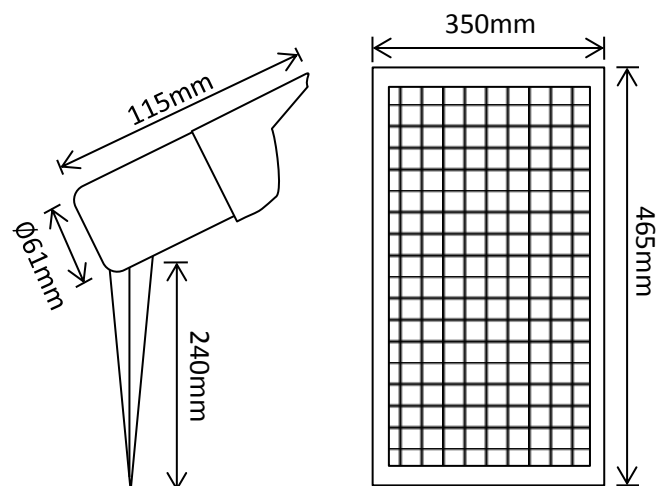
#### Features:

- Approximately 6–8 hours Operation
- Spike Mounting
- On/Off Switch

#### Kit Includes:

- 3 x Hi-Output 5W Garden Spots with Spike & 5m of cable per light
- 1 x Remote Solar Panel with Battery
- 1 x 3-way Splitter and Accessories
- Colour filters

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 5.1kg

D: 51cm x 39cm x 13cm



# Residential Range

## Illuminated House Numbers

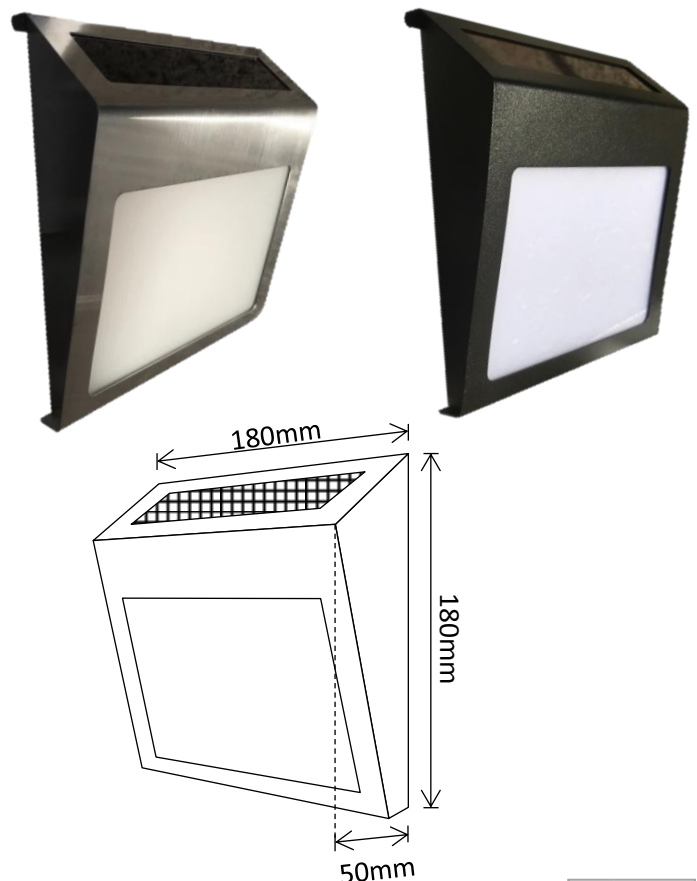
### Illuminated House Numbers

| Product Code   | LED's                 | Battery                     | Solar Panel                           | IP Rating | Lumens   |
|----------------|-----------------------|-----------------------------|---------------------------------------|-----------|----------|
| SLDIHN1-SS-WW  | 3 x SMD<br>@0.6W (WW) | 1 x 1.2V<br>1200mAh<br>NiMH | 0.3W<br>Integrated<br>Polycrystalline | 44        | 100 @ 1m |
| SLDIHN1-SS-CW  | 3 x SMD<br>@0.6W (CW) | 1 x 1.2V<br>1200mAh<br>NiMH | 0.3W<br>Integrated<br>Polycrystalline | 44        | 100 @ 1m |
| SLDIHN1-BLK-WW | 3 x SMD<br>@0.6W (WW) | 1 x 1.2V<br>1200mAh<br>NiMH | 0.3W<br>Integrated<br>Polycrystalline | 44        | 100 @ 1m |

#### Features:

- Stainless Steel Construction
- Approximately 8-10 hours Operation
- Flush Wall Mount Base
- Supplied with 3x numerical sets of 0-9 & 1x Alphabet set of A-F Vinyl Stickers

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.4kg

D: 20cm x 20cm x 6cm

# Residential Range

## Multi-Purpose Lights

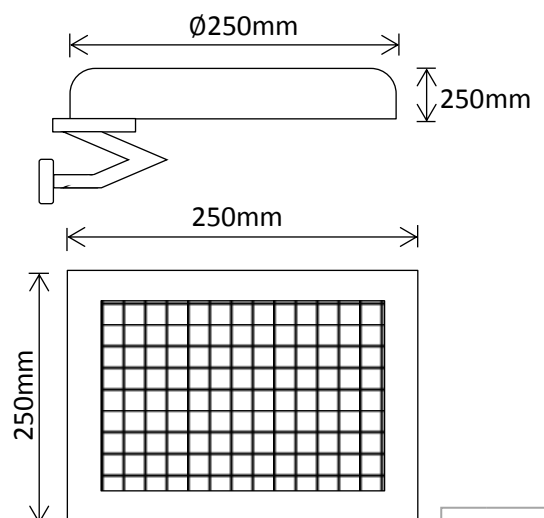
### Multi-Purpose Light w/ Piezo Alarm

| Product Code     | LED's               | Battery            | Solar Panel   | IP Rating | Lumens |
|------------------|---------------------|--------------------|---|-----------|--------|
| SLDMP008-610-PIR | 56 x SMD @0.1W (CW) | 1 x 4400mAh Li-ion | 3W Integrated Polycrystalline & 5W Remote Polycrystalline | 65        | N/A    |

#### Features:

- Approximately 6-8 hours Operation
- Pyro-electric Infrared Sensor
- Remote controlled sensor modes
- Sensor Triggered Piezoelectric alarm
- Wall Mounted Base

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1.4kg

D: 24.5cm x 21cm x 9cm

## Multi-Purpose Lights

### Multi-Purpose Clamp Light

| Product Code | LED's                 | Battery                 | Solar Panel                           | IP Rating | Lumens   |
|--------------|-----------------------|-------------------------|---------------------------------------|-----------|----------|
| SLDCL        | 5 x SMD<br>@0.2W (CW) | 1 x 3.2V 1Ah<br>LiFePO4 | 0.5W<br>Integrated<br>Polycrystalline | 44        | 100 @ 1m |

#### Features:

- Approximately 4–6 hours Operation
- Black P.C. Finish
- Clamp attachment with flexible arm
- Heavy duty adjustable clamp
- On/Off Switch

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.5kg

D: 23cm x 15.5cm x 8cm

# Residential Range

## Camping Lanterns

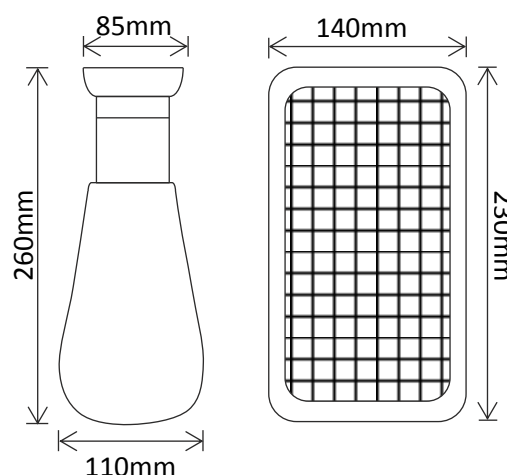
### Bluetooth Camping Lantern

| Product Code | LED's                                 | Battery                  | Solar Panel                    | IP Rating | Lumens |
|--------------|---------------------------------------|--------------------------|--------------------------------|-----------|--------|
| SLDL0813-BT  | 3 x SMD @1W (CW)<br>1 x SMD @1W (RGB) | 1 x 3.2vDC 5.5Ah LiFePO4 | 5V 3W Separate Polycrystalline | 20        | N/A    |

#### Features:

- Integrated Bluetooth Speaker
- Approximately 6-8 hours Operation
- Detached Solar Panel for optimal charging
- 3 different Lighting Modes:
  - 100% Brightness – 100lm @ 1 metre
  - 50% Brightness – 20lm @ 1 metre
  - Cycling RGB: 30lm @ 1 metre

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1kg  
D: 15cm x 15cm x 24.5cm

# Residential Range

## Camping Lanterns

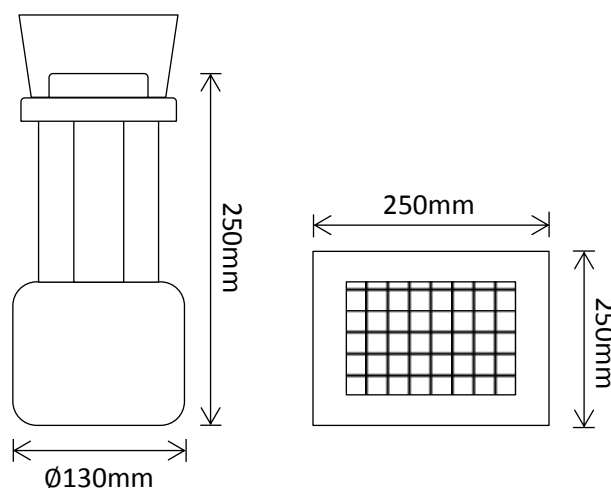
### Camping Lantern w/ USB Output

| Product Code | LED's               | Battery      | Solar Panel                 | IP Rating | Lumens   |
|--------------|---------------------|--------------|-----------------------------|-----------|----------|
| SLDL2279     | 72 x 5000K CCT (CW) | 1 x 3.7V 4Ah | 3W Separate Polycrystalline | 44        | 200 @ 1m |

#### Features:

- On/Off Switch
- Approximately 8–10 hours Operation
- Adjustable Handle with Hook
- 2 ways of charging – Solar / 240v Mains
- 5.5v USB output for Charging of Devices
- Colour – Blue with Stainless Steel Features

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1.4kg

D: 18.5cm x 17.5cm x 28cm

# Residential Range

## Camping Lanterns

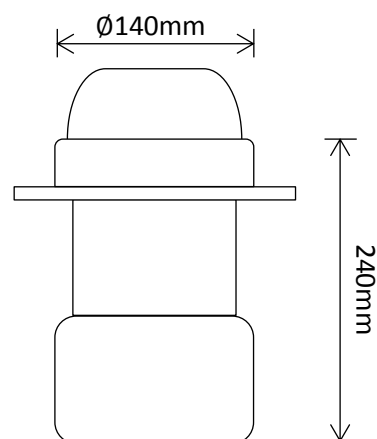
### Camping Lantern

| Product Code   | LED's                      | Battery                 | Solar Panel                   | IP Rating | Lumens |
|----------------|----------------------------|-------------------------|-------------------------------|-----------|--------|
| SLDL2271A-BLUE | 9 x Super Bright LEDs (CW) | 1 x 3.2V 1400mAh Li-ion | 4V Integrated Polycrystalline | 44        | N/A    |
| SLDL2271A-RED  | 9 x Super Bright LEDs (CW) | 1 x 3.2V 1400mAh Li-ion | 4V Integrated Polycrystalline | 44        | N/A    |

#### Features:

- Built in Extendable Solar Panel
- Approximately 6-8 hours Operation
- On/Off Switch
- Adjustable Handle
- Colour: Blue or Red

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.4kg

D: 12.5cm x 13cm x 16.5cm

# Residential Range

## Bud Light Kits

### LED Bud Light Kits

| Product Code                         | LED's                    | Battery                     | Solar Panel                 | IP Rating | Lumens |
|--------------------------------------|--------------------------|-----------------------------|-----------------------------|-----------|--------|
| SLDBLK-100<br>(B, R, G, RGB, W & WW) | 100 x LEDs @<br>5mm each | 1 x 1.2V<br>1200mAh<br>NiMH | 2V 0.4W<br>Separate E.R.E   | 44        | N/A    |
| SLDBLK-300<br>(B, R, G, RGB, W & WW) | 300 x LEDs @<br>5mm each | 3 x 1.2V<br>1200mAh<br>NiMH | 5.5V 0.4W<br>Separate E.R.E | 44        | N/A    |
| SLDBLK-500<br>(B, R, G, RGB, W & WW) | 500 x LEDs @<br>5mm each | 3 x 1.2V<br>1200mAh<br>NiMH | 5.5V 0.4W<br>Separate E.R.E | 44        | N/A    |

#### Features:

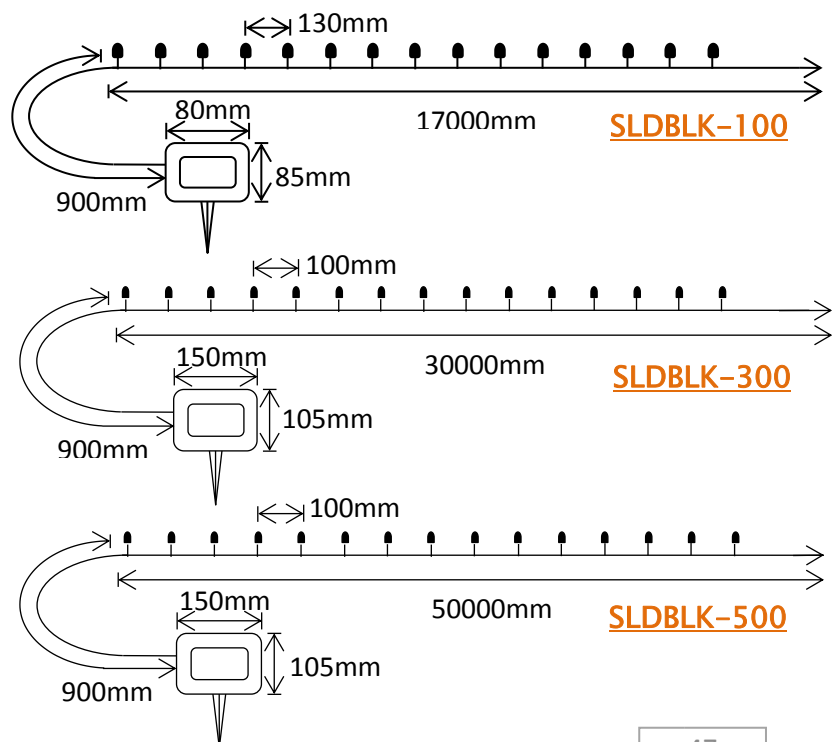
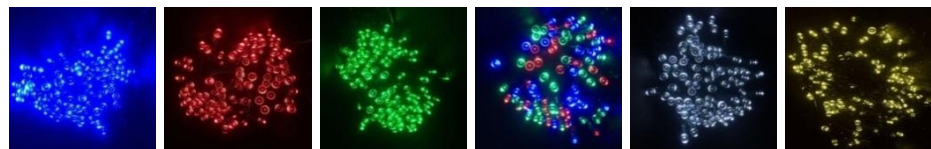
- Approximately 8-10 hours Operation
- Mode Selection Switch for "Flash" or "Constant On" options
- Cable Colour - Transparent
- Spike or Surface Mounting Option for Remote Solar Panel
- Colours Available - Blue, Green, Red, White, Warm White or RGB (Red, Green & Blue)

**1 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 0.9kg

D: 20cm x 16cm x 10cm





# Residential Range

## Meteor Lights

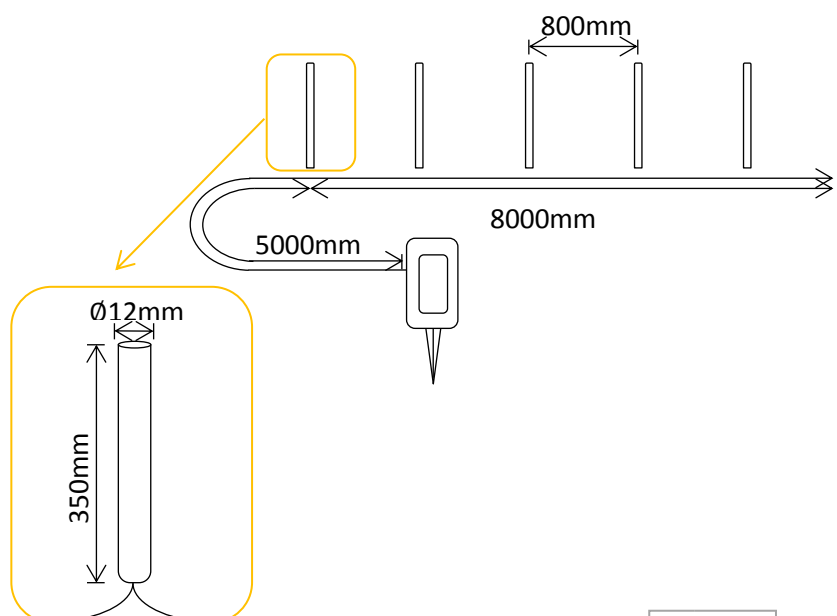
### Meteor Lights

| Product Code | LED's                      | Battery                      | Solar Panel                | IP Rating | Lumens |
|--------------|----------------------------|------------------------------|----------------------------|-----------|--------|
| SLDML36W     | 36 x LEDs per Meteor (CW)  | 1 x 3.7V<br>2.2Ah<br>Lithium | 5V 2W<br>Separate<br>E.R.E | 65        | N/A    |
| SLDML36WW    | 36 x LEDs per Meteor (WW)  | 1 x 3.7V<br>2.2Ah<br>Lithium | 5V 2W<br>Separate<br>E.R.E | 65        | N/A    |
| SLDML36RGB   | 36 x LEDs per Meteor (RGB) | 1 x 3.7V<br>2.2Ah<br>Lithium | 5V 2W<br>Separate<br>E.R.E | 65        | N/A    |

#### Features:

- 10 Meteors per kit
- Approximately 8-10 hours Operation
- Cable Colour - Transparent
- Spike or Surface Mount option for remote Solar Panel
- Colour - White OR Warm White OR RGB, White & Warm White

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.5kg

D: 38cm x 10cm x 6cm



# Residential Range

## Festoon Lights

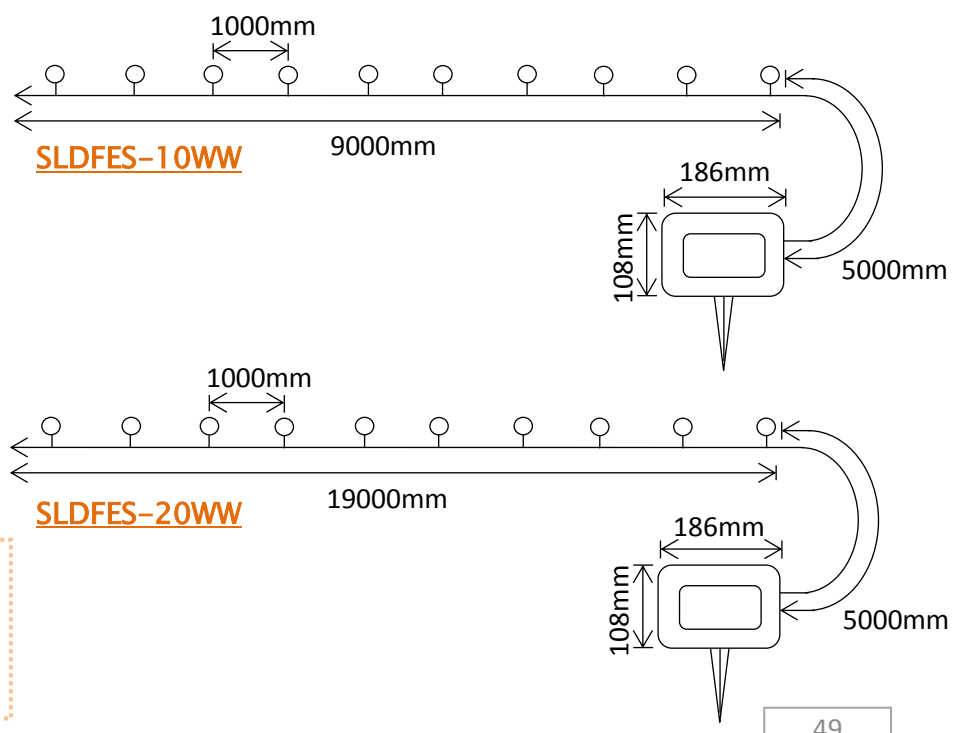
### Festoon Lights

| Product Code | LED's                                 | Battery                 | Solar Panel                | IP Rating | Lumens           |
|--------------|---------------------------------------|-------------------------|----------------------------|-----------|------------------|
| SLDFES-10WW  | 10 x G45-E27 Filament LED @ 0.2W (WW) | 2 x 3.7V 1800mAh Li-ion | 2.8W 5.5VDC Separate E.R.E | 65        | 20 @ 1m per bulb |
| SLDFES-20WW  | 20 x G45-E27 Filament LED @ 0.2W (WW) | 2 x 3.7V 1800mAh Li-ion | 2.8W 5.5VDC Separate E.R.E | 65        | 20 @ 1m per bulb |

#### Features:

- Approximately 8-10 hours Operation
- 1 x Spare Bulb Included per kit
- 4 x Pre-set Operation Modes
- Cable Colour - Black
- Optional Charging via 5v USB Port

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 3.2kg

D: 49cm x 31cm x 11cm

# Residential Range

## Festoon Lights

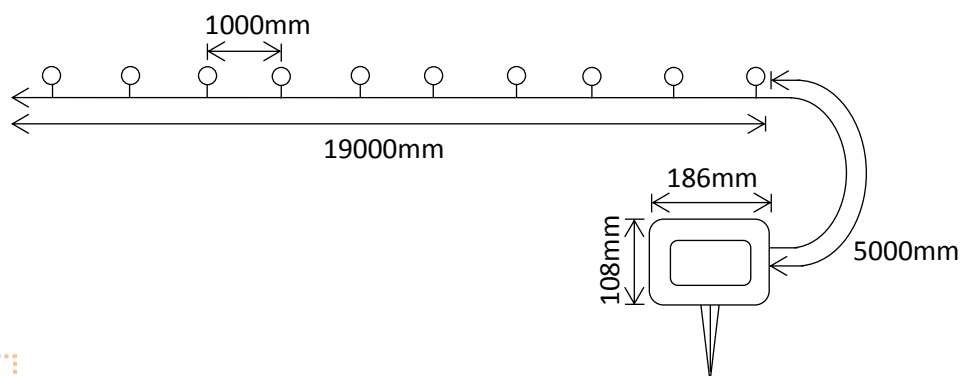
### Festoon Lights

| Product Code | LED's                            | Battery                 | Solar Panel                | IP Rating | Lumens           |
|--------------|----------------------------------|-------------------------|----------------------------|-----------|------------------|
| SLDFES-20CLD | 20 x G45-E27 Filament LED @ 0.2W | 2 x 3.7V 1800mAh Li-ion | 2.8W 5.5VDC Separate E.R.E | 65        | 20 @ 1m per bulb |

#### Features:

- Approximately 8-10 hours Operation
- 24 x LED bulbs per kit, including 1 spare per colour, (6 x Red, 6 x Blue, 6 x Green, 6 x Yellow)
- 4 x Pre-set Operation Modes
- Cable Colour - Black
- Optional Charging via 5v USB Port

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 3.1kg

D: 49.5cm x 31cm x 11.5cm

# Residential Range

## Strip Lights

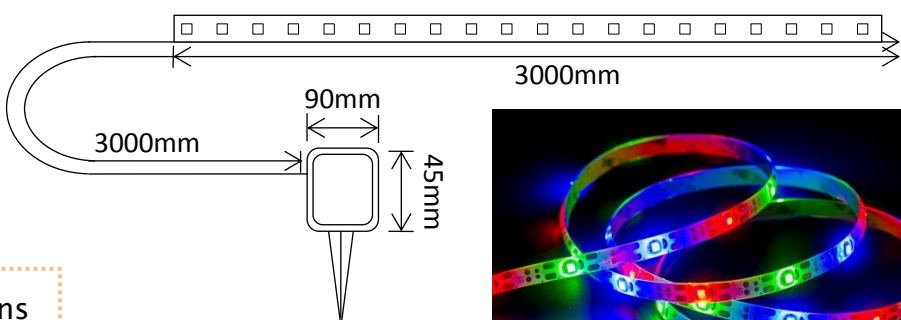
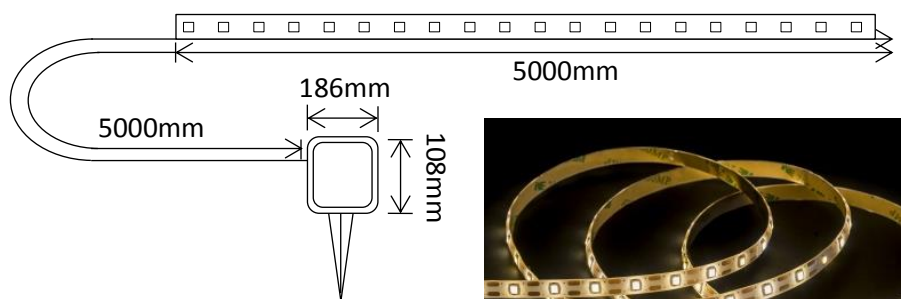
### LED Strip Lights

| Product Code | LED's                  | Battery              | Solar Panel                | IP Rating | Lumens |
|--------------|------------------------|----------------------|----------------------------|-----------|--------|
| SLDSTRIP-WW  | 150 x LEDs @ 2.4W (WW) | 2 x 3.7V 1800mAh     | 2.8W 5.5VDC Separate E.R.E | 65        | N/A    |
| SLDSTRIP-RGB | 90 x LEDs @ 2.1W (RGB) | 1 x 1.2V 1.8Ah Ni-MH | 0.7W Separate E.R.E        | 65        | N/A    |

#### Features:

- Approximately 6-8 hours Operation
- Anti UV and Waterproof double-sided adhesive on underside of strip
- SLDSTRIP-WW = 4 Pre-Set Modes
- SLDSTRIP-RGB = 8 Pre-Set Modes

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.7kg

D: 24cm x 16cm x 9cm

# Residential Range

## Portable Lighting System

### 10W PLS with Bluetooth, Radio & Lights

| Product Code     | LED's                     | Battery   | Solar Panel                          | IP Rating | Lumens |
|------------------|---------------------------|-----------|--------------------------------------|-----------|--------|
| SLDPLSFM-10W/LED | 2 x Built in Lights<br>3x | 1 x 6V 4A | 9V 3W<br>Separate<br>Polycrystalline | 20        | N/A    |

#### Features:

- FM, MP3 & Bluetooth with Speaker (2-4 hours speaker using time)
- 3 x LED Bulb Lights with 3m cable (Individually Switched)
- 2 x Built in lights; 1 x Torch & 1 x Multipurpose Light
- 1 x Mains charging cable
- 1 x 3way device charging cable
- Approximately 10-12 hours Operation (When using 2+ lights)
- 5v USB output for charging devices



#### 1 Year Warranty!

#### Packaged Fitting Weight & Dimensions

W: 1.8kg

D: 26cm x 10cm x 21cm



# Residential Range

## Sky Lights

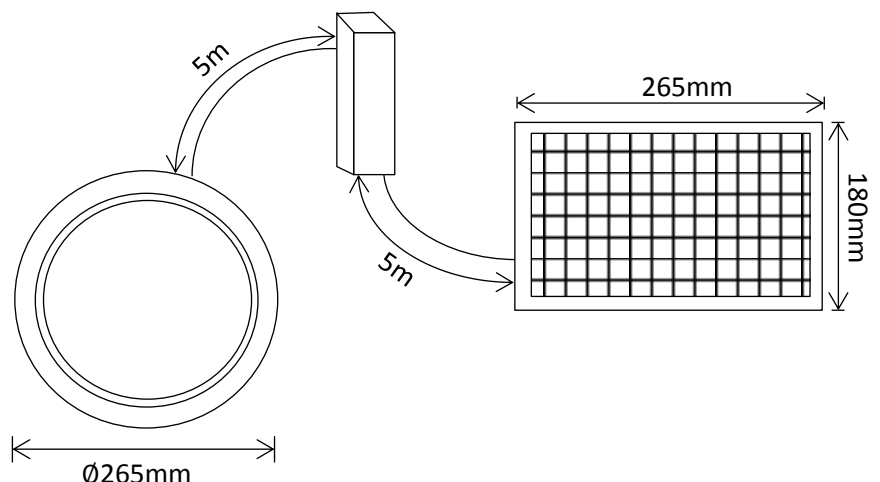
### 6W Sky Light

| Product Code | LED's                         | Battery              | Solar Panel                 | IP Rating                                    | Lumens   |
|--------------|-------------------------------|----------------------|-----------------------------|--|----------|
| SLDSKY-6W    | 30 x LEDs @ 0.2W (Warm White) | 1 x 3.2V 6Ah Lithium | 5W Separate Polycrystalline | Panel = 65<br>Control Box = 44<br>Light = 20 | 500 @ 1m |

#### Features:

- Approximately 6–8 hours Operation
- “True Skylight” Operation
- Microwave Motion Sensor

**1 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 2kg

D: 28cm x 28cm x 16.5cm

# Commercial Range

## Flood Lights

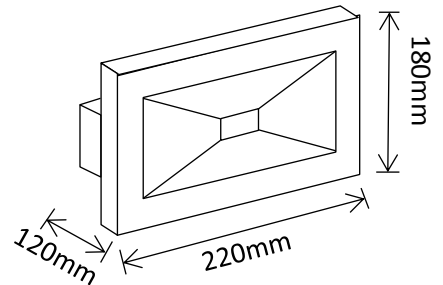
### 10W Flood Light

| Product Code | LED's         | Battery                    | Solar Panel | IP Rating | Lumens                         |
|--------------|---------------|----------------------------|-------------|-----------|--------------------------------|
| SLDFL10W     | 5730 SMD LEDs | 1 x 7.4vDC<br>7.8AH Li-Ion | N/A         | 65        | 700 @ 1m (CW)<br>750 @ 1m (WW) |

#### Features:

- Die Cast Aluminium – Body
- Tempered Safety Glass
- RF Remote Control Operation
- Wall Mounting Bracket
- 5m Connection Cable
- Dimmable
- Dual Colour LED Technology
- LED Selector Switch

**2 Year Warranty!**



| Solar Panel Required    |         |         |          |
|-------------------------|---------|---------|----------|
| No. of lights connected | SLDSP30 | SLDSP60 | SLDSP100 |
| 1                       | ✓       |         |          |
| 2                       | ✓       |         |          |
| 3                       |         | ✓       |          |
| 4                       |         | ✓       |          |
| 5                       |         |         | ✓        |
| 6                       |         |         | ✓        |

\*Please reference page 83 for further Solar Panel information

#### Packaged Fitting Weight & Dimensions

W: 1.9kg

D: 24cm x 21cm x 15cm

# Commercial Range

## Flood Lights

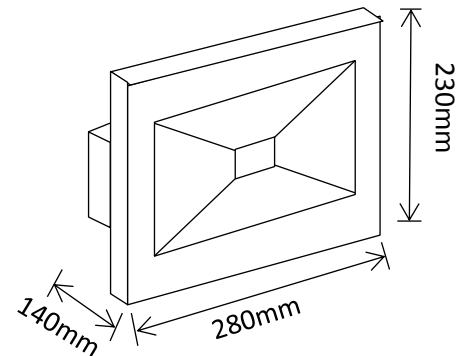
### 30W Flood Light

| Product Code | LED's         | Battery                   | Solar Panel | IP Rating | Lumens                           |
|--------------|---------------|---------------------------|-------------|-----------|----------------------------------|
| SLDFL30W     | 5730 SMD LEDs | 1 x 7.4vDC<br>21AH Li-Ion | N/A         | 65        | 2250 @ 1m (CW)<br>2200 @ 1m (WW) |

#### Features:

- Die Cast Aluminium – Body
- Tempered Safety Glass
- RF Remote Control Operation
- Wall Mounting Bracket
- 5m Connection Cable
- Dimmable
- Dual Colour LED Technology
- LED Selector Switch

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 3.6kg

D: 29cm x 27cm x 16cm

| Solar Panel Required    |         |          |
|-------------------------|---------|----------|
| No. of lights connected | SLDSP60 | SLDSP100 |
| 1                       | ✓       |          |
| 2                       |         | ✓        |

\*Please reference page 83 for further Solar Panel information



# Commercial Range

## Flood Lights

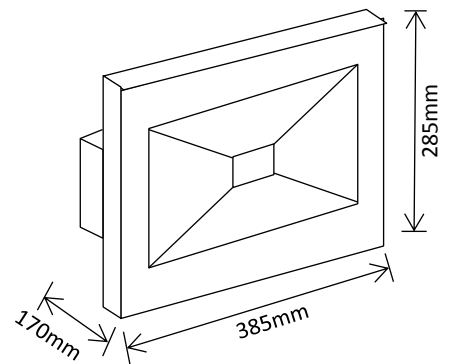
### 50W Flood Light

| Product Code | LED's         | Battery                  | Solar Panel | IP Rating | Lumens                           |
|--------------|---------------|--------------------------|-------------|-----------|----------------------------------|
| SLDFL50W     | 5730 SMD LEDs | 1 x 12vDC<br>30AH Li-Ion | N/A         | 67        | 5000 @ 1m (CW)<br>5500 @ 1m (WW) |

#### Features:

- Die Cast Aluminium – Body
- Tempered Safety Glass
- RF Remote Control Operation
- Wall Mounting Bracket
- 5m Connection Cable
- Dimmable
- Dual Colour LED Technology
- LED Selector Switch

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 5.6kg

D: 40cm x 31cm x 22.5cm

| Solar Panel Required    |          |
|-------------------------|----------|
| No. of lights connected | SLDSP100 |
| 1                       | ✓        |

\*Please reference page 83 for further Solar Panel information



# Commercial Range

## Bollard Lights

### Commercial Bollard Light

| Product Code      | LED's   | Battery                                 | Solar Panel                         | IP Rating | Lumens   |
|-------------------|---|---|-------------------------------------|-----------|----------|
| SLDBL2602/<br>BLK | 36 x SMD<br>LEDs @<br>0.1Wea<br>(Dual Colour) | 1 x 6.4v<br>4.5Ah<br>Lithium<br>LiFePO4 | 4W<br>Integrated<br>Polycrystalline | 65        | 250 @ 1m |
| SLDBL2602/<br>SS  | 36 x SMD<br>LEDs @<br>0.1Wea<br>(Dual Colour) | 1 x 6.4v<br>4.5Ah<br>Lithium<br>LiFePO4 | 4W<br>Integrated<br>Polycrystalline | 65        | 250 @ 1m |

#### Features:

- Approximately 8–10 hours Operation per day
- 304 Stainless Steel Construction
- Glass Lens
- Strength & Durability Rating: IK06
- Surface Mounted Base
- Dual Colour LED Technology (3000K/5000K)

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 4.8kg

D: 83.5cm x 32cm x 31cm



# Commercial Range

## Bollard Lights

### Commercial Bollard Light

| Product Code   | LED's                                | Battery                        | Solar Panel                   | IP Rating | Lumens   |
|----------------|--------------------------------------|--------------------------------|-------------------------------|-----------|----------|
| SLDBL007 / BLK | 36 x SMD LEDs @ 0.1Wea (Dual Colour) | 1 x 6.4v 4.5Ah Lithium LiFePO4 | 4W Integrated Polycrystalline | 65        | 250 @ 1m |
| SLDBL007 / SS  | 36 x SMD LEDs @ 0.1Wea (Dual Colour) | 1 x 6.4v 4.5Ah Lithium LiFePO4 | 4W Integrated Polycrystalline | 65        | 250 @ 1m |
| SLDBL007 / AL  | 36 x SMD LEDs @ 0.1Wea (Dual Colour) | 1 x 6.4v 4.5Ah Lithium LiFePO4 | 4W Integrated Polycrystalline | 65        | 250 @ 1m |

#### Features:

- Approximately 8–10 hours Operation
- Polycarbonate Lens
- SLDBL007/BLK & SLDBL007/SS: 304 Stainless Steel Construction
- SLDBL007/AL: High Quality Extruded Aluminium (Excludes Base Flange)
- Strength & Durability Rating: IK06

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 4kg

D: 84cm x 32cm x 31cm



# Commercial Range

## Bollard Lights

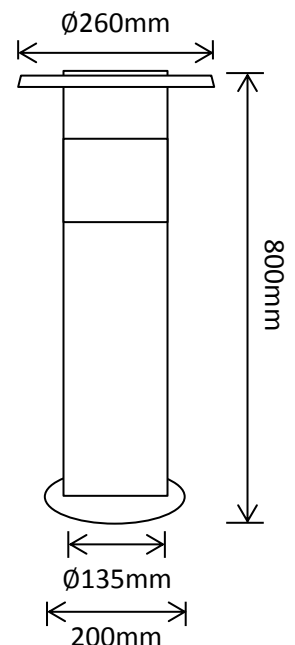
### Commercial Bollard Light

| Product Code   | LED's                                 | Battery                        | Solar Panel                     | IP Rating | Lumens   |
|----------------|---------------------------------------|--------------------------------|---------------------------------|-----------|----------|
| SLDBL002 / BLK | 12 x SMD LEDs @ 0.1W ea (Dual Colour) | 1 x 6.4v 4.5Ah Lithium LiFePO4 | 2.5W Integrated Polycrystalline | 65        | 200 @ 1m |

#### Features:

- Approximately 8-10 hours Operation
- Die Cast Aluminium Construction
- High Quality Black Powder Coating
- Polycarbonate Lens
- Surface Mounted Base

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 4.3kg

D: 84cm x 32cm x 32cm

# Commercial Range

## Batten Lights

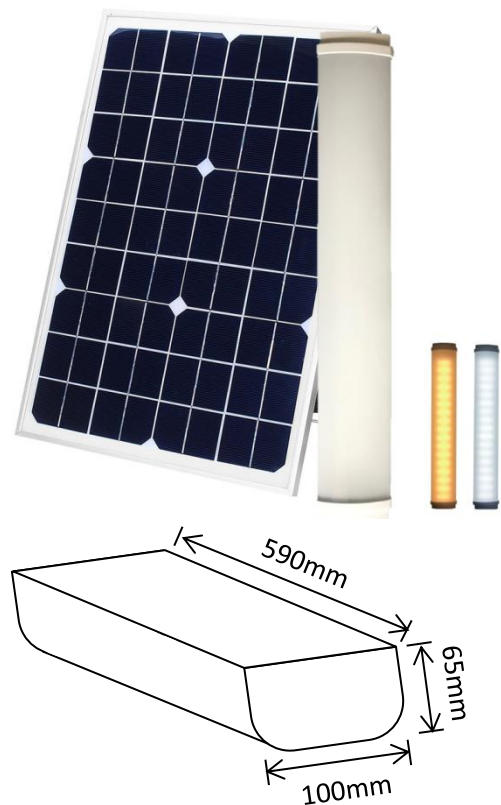
### 1 8W Batten Light

| Product Code | LED's                           | Battery                | Solar Panel | IP Rating | Lumens    |
|--------------|---------------------------------|------------------------|-------------|-----------|-----------|
| SLDBTL1 8W   | 240 x SMD LEDs<br>(Dual Colour) | 1 x 12V<br>18AH Li-Ion | N/A         | 67        | 2340 @ 1m |

#### Features:

- Built in Microwave Sensor (MPPT)
- Die-Cast Aluminium Body
- RF Remote Control Operation
- Brightness Adjustable
- Auto Mode & Manual Mode
- 10m Connection Cable
- Suspension Cable Included
- Dual Colour LED Technology with LED Selector Switch
- Strength & Durability Rating: IK08

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 2.7kg

D: 64cm x 13.5cm x 9cm

| Solar Panel Required    |         |          |
|-------------------------|---------|----------|
| No. of lights connected | SLDSP60 | SLDSP100 |
| 1                       | ✓       |          |
| 2                       |         | ✓        |

\*Please reference page 83 for further Solar Panel information

# Commercial Range

## Batten Lights

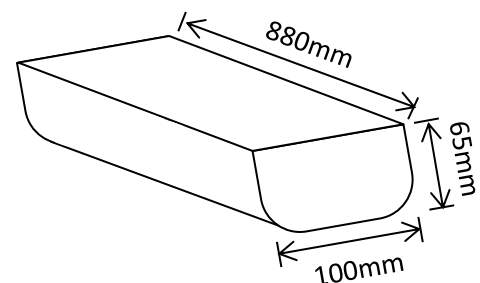
### 24W Batten Light

| Product Code | LED's                           | Battery                | Solar Panel | IP Rating | Lumens    |
|--------------|---------------------------------|------------------------|-------------|-----------|-----------|
| SLDBTL24W    | 384 x SMD LEDs<br>(Dual Colour) | 1 x 12V<br>24AH Li-Ion | N/A         | 67        | 3000 @ 1m |

#### Features:

- Built in Microwave Sensor (MPPT)
- Die-Cast Aluminium Body
- RF Remote Control Operation
- Brightness Adjustable
- Auto Mode & Manual Mode
- 10m Connection Cable
- Suspension Cable Included
- Dual Colour LED Technology with LED Selector Switch
- Strength & Durability Rating: IK08

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 3.5kg

D: 95cm x 13.5cm x 9.5cm

| Solar Panel Required    |         |          |
|-------------------------|---------|----------|
| No. of lights connected | SLDSP60 | SLDSP100 |
| 1                       | ✓       |          |
| 2                       |         | ✓        |

\*Please reference page 83 for further Solar Panel information

# Commercial Range

## Pillar Lights

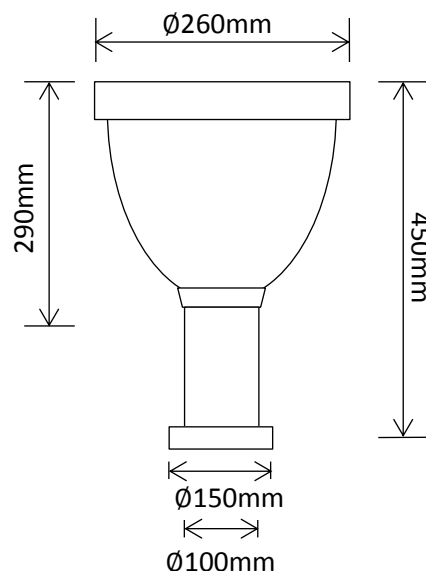
### Pillar Light

| Product Code  | LED's                         | Battery                 | Solar Panel                           | IP Rating | Lumens          |
|---------------|-------------------------------|-------------------------|---------------------------------------|-----------|-----------------|
| SLDPIL0014-WW | 16 x SMD LEDs<br>(Warm White) | 1 x 3.2V<br>7AH LifePo4 | 4.5V 6W<br>Integrated Polycrystalline | 65        | 300-330 @<br>1m |

#### Features:

- Die Cast Aluminium Construction
- High Quality Black Powder Coating
- Approximately 8 hours of Operation
- Surface Mounted Base

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 2.2kg

D: 27cm x 28cm x 38cm

# Commercial Range

## Pillar Lights

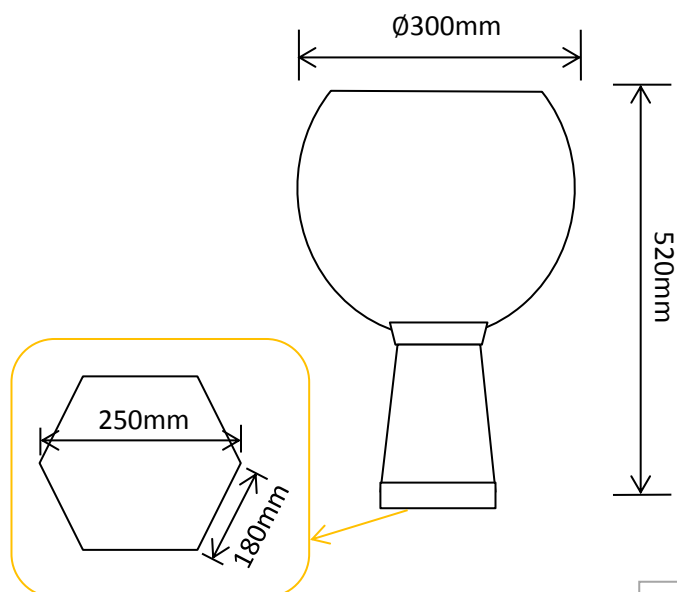
### Pillar Light

| Product Code     | LED's                            | Battery                  | Solar Panel                   | IP Rating | Lumens   |
|------------------|----------------------------------|--------------------------|-------------------------------|-----------|----------|
| SLDPIL1012 / BLK | 24 x LEDs @ 0.2W ea (Warm White) | 1 x 6.4vDC 4.5Ah LifePo4 | 3W Integrated Polycrystalline | 67        | 200 @ 1m |

#### Features:

- Die Cast Aluminium Frame
- Polycarbonate Sphere - Opal Finish
- High Quality Black Powder Coating
- Approximately 8 hours Operation
- Surface Mounted Base

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 3.2kg

D: 33cm x 33cm x 53cm

# Commercial Range

## Post Lights

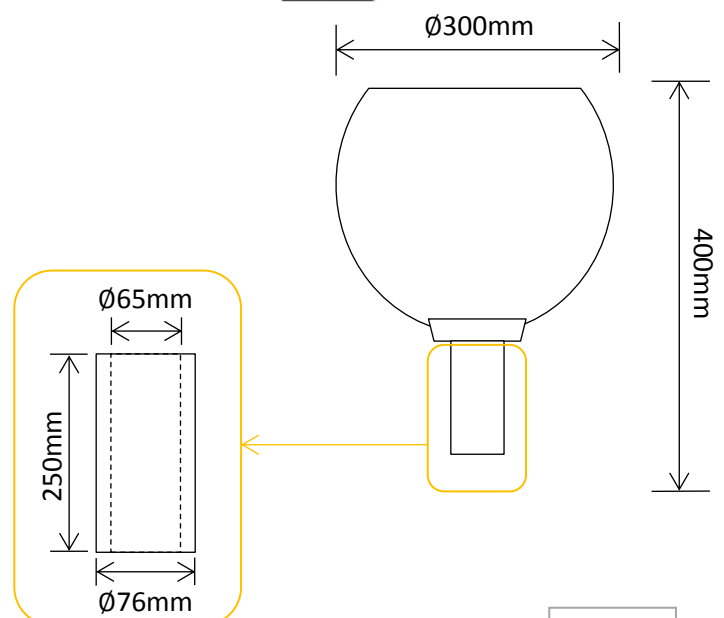
### Poly-Carb 'Retro Fit' Post Light

| Product Code    | LED's                            | Battery                  | Solar Panel                   | IP Rating | Lumens   |
|-----------------|----------------------------------|--------------------------|-------------------------------|-----------|----------|
| SLDPL1011 / BLK | 24 x LEDs @ 0.2W ea (Warm White) | 1 x 6.4vDC 4.5Ah LifePo4 | 3W Integrated Polycrystalline | 67        | 200 @ 1m |

#### Features:

- Die Cast Aluminium Frame
- Polycarbonate Sphere - Opal Finish
- High Quality Black Powder Coating
- Approximately 8 hours Operation
- Surface Mounted Base

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 2.5kg

D: 24cm x 24cm x 54cm



## Wall Washers/Uplighters

### Wall Washer

| Product Code | LED's                               | Battery            | Solar Panel                     | IP Rating | Lumens   |
|--------------|-------------------------------------|--------------------|---------------------------------|-----------|----------|
| SLDWW-3W     | 10 x SMD LEDs @ 0.2Wea (WW)         | 1 x 16.28WH Li-Ion | 4W Integrated Polycrystalline   | 65        | 250 @ 1m |
| SLDWW-6W     | 20 x SMD LEDs @ 0.2Wea (Warm White) | 1 x 34.48WH Li-Ion | 7.5W Integrated Polycrystalline | 65        | 500 @ 1m |

#### Features:

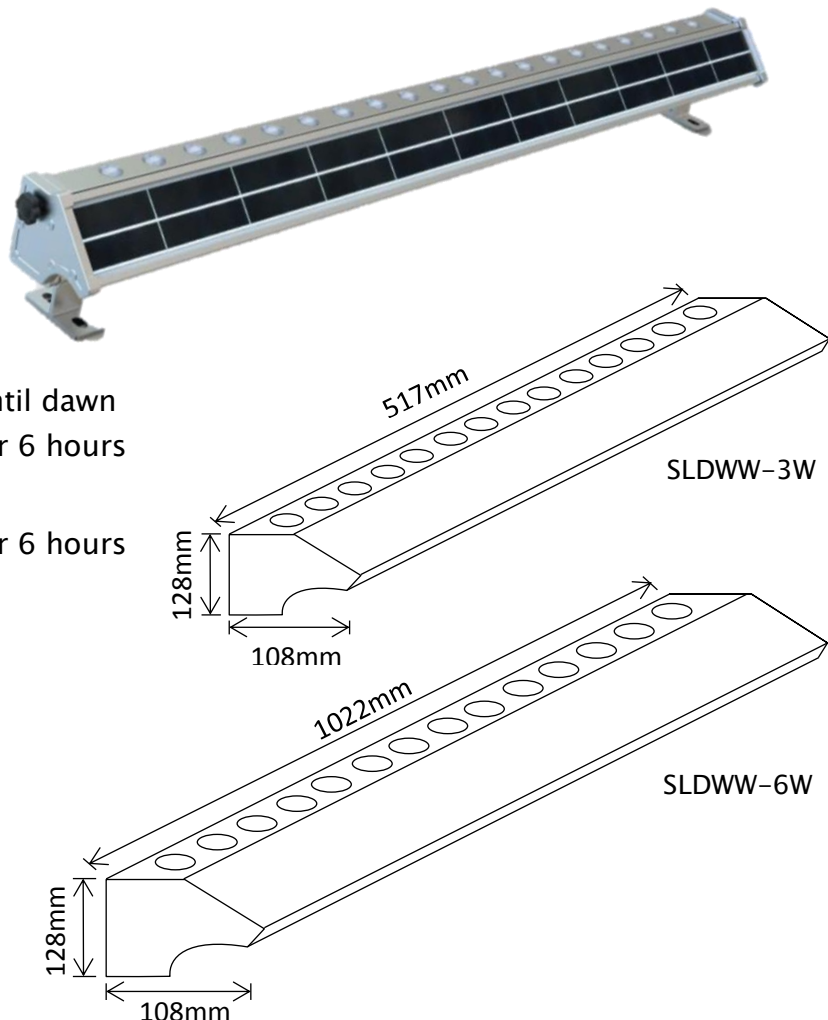
- Extruded Aluminium Construction
- Approximately 6-8 hours Operation
- Adjustable LED Tube & Bracket
- Surface Mounted Base
- SLDWW-3W Lighting Modes =
  - o 100% output for 6 hours, 15% output until dawn
  - o 100% output for 5 hours, 15% output for 6 hours
- SLDWW-6W Lighting Mode =
  - o 100% output for 5 hours, 15% output for 6 hours

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

SLDWW-3W: W: 2.4kg  
D: 60cm x 20cm x 20cm

SLDWW-12W: W: 4.5kg  
D: 104cm x 16cm x 13cm



# Commercial Range

## Wall Washers/Uplighters

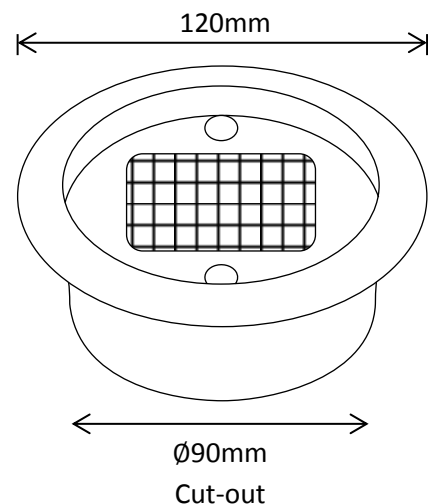
### In-Ground Uplighter

| Product Code | LED's                                     | Battery             | Solar Panel                   | IP Rating | Lumens   |
|--------------|---|---------------------|-------------------------------|-----------|----------|
| SLDIG-2W     | 2 x Epistar 5050 LEDs @ 1Wea (Warm White) | 1 x 12V 2Ah Lithium | 6V Integrated Polycrystalline | 65        | 180 @ 1m |

#### Features:

- Stainless Steel Construction
- Approximately 6 hours Operation
- Max Walk Over Pressure – 100kg
- Recessed Mounting Position
- Tempered Glass
- Depth:
  - o Without Recessing Frame = 65mm
  - o With Recessing Frame = 90mm

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 0.7kg

D: 12.5cm x 12.5cm x 12cm

## Wall Washers/Uplighters

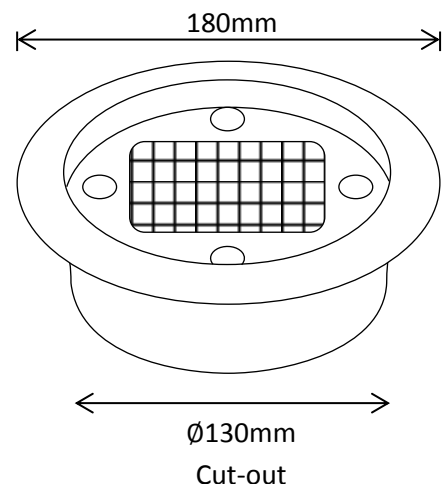
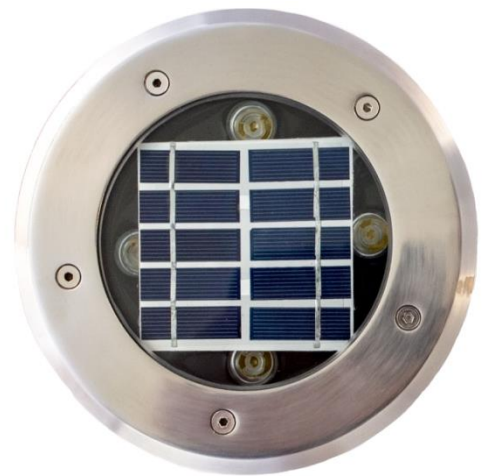
### In-Ground Uplighter

| Product Code | LED's                                     | Battery             | Solar Panel                   | IP Rating | Lumens   |
|--------------|---|---------------------|-------------------------------|-----------|----------|
| SLDIG-4W     | 4 x Epistar 5050 LEDs @ 1Wea (Warm White) | 1 x 12V 4Ah Lithium | 6V Integrated Polycrystalline | 65        | 360 @ 1m |

#### Features:

- Stainless Steel Construction
- Approximately 6 hours Operation
- Max Walk Over Pressure – 100kg
- Recessed Mounting Position
- Tempered Glass
- Depth:
  - o Without Recessing Frame = 65mm
  - o With Recessing Frame = 90mm

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 1.3kg

D: 18.5cm x 18.5cm x 10cm

# Commercial Range

## Wall Washers/Uplighters

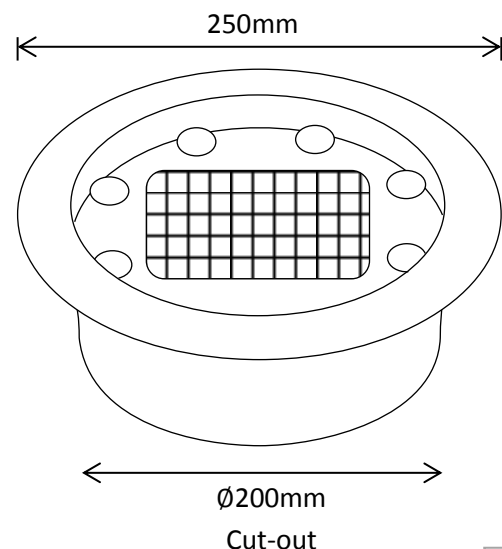
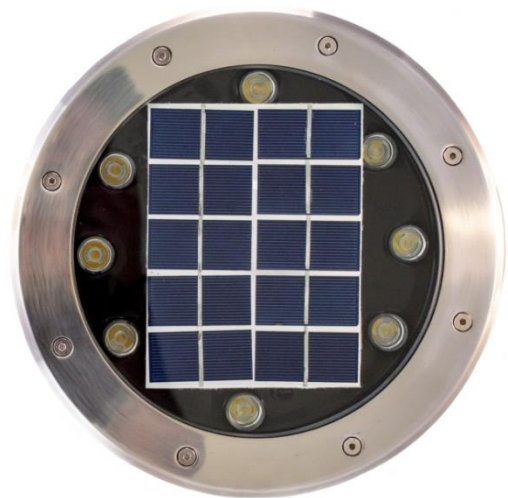
### In-Ground Uplighter

| Product Code | LED's                                     | Battery             | Solar Panel                   | IP Rating | Lumens   |
|--------------|---|---------------------|-------------------------------|-----------|----------|
| SLDIG-8W     | 8 x Epistar 5050 LEDs @ 1Wea (Warm White) | 1 x 12V 5Ah Lithium | 6V Integrated Polycrystalline | 65        | 720 @ 1m |

#### Features:

- Stainless Steel Construction
- Approximately 6 hours Operation
- Max Walk Over Pressure – 100kg
- Recessed Mounting Position
- Tempered Glass
- Depth:
  - o Without Recessing Frame = 65mm
  - o With Recessing Frame = 90mm

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 2.7kg

D: 26cm x 26.5cm x 10cm

# Commercial Range

## Park Lights

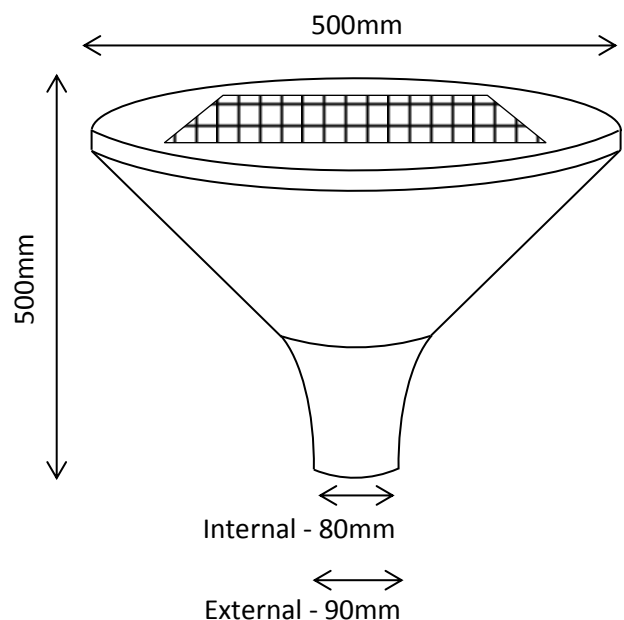
### Park Light

| Product Code | LED's                        | Battery                 | Solar Panel                       | IP Rating | Lumens    |
|--------------|------------------------------|-------------------------|-----------------------------------|-----------|-----------|
| SLDPKL10W    | 10W SMD LEDs<br>(Tri-Colour) | 30Ah Lithium<br>LiFePO4 | 30W Integrated<br>Polycrystalline | 65        | 1500 @ 1m |

#### Features:

- Die-Cast Aluminium Construction
- Approximately 8-10 hours Operation
- PMMA Diffuser
- Strength and Durability rating: IK08
- Tri-Colour LED CCT:  
3000k/4000k/6000k

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 7.2kg

D: 56cm x 56cm x 44cm

# Commercial Range

## Sign Lights

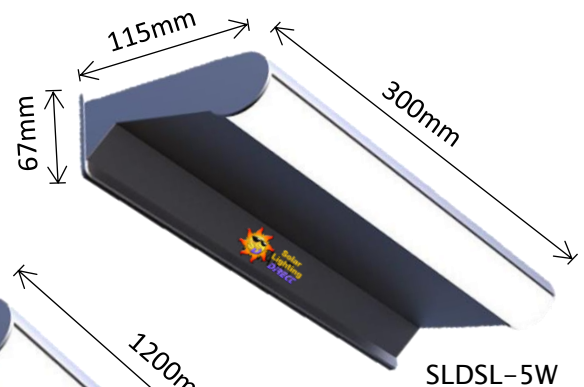
### “All-In-One” Sign Lights

| Product Code | LED's                                   | Battery           | Solar Panel                     | IP Rating | Lumens    |
|--------------|---|-------------------|---------------------------------|-----------|-----------|
| SLDSL-5W     | 24 x SMD LEDs (CW)<br>(Total Power 5W)  | 1 x 4.4Ah Li-Ion  | 4.5W Integrated Polycrystalline | 65        | 500 @ 1m  |
| SLDSL-12W    | 96 x SMD LEDs (CW)<br>(Total Power 12W) | 1 x 26.4Ah Li-Ion | 9W Integrated Polycrystalline   | 65        | 1200 @ 1m |

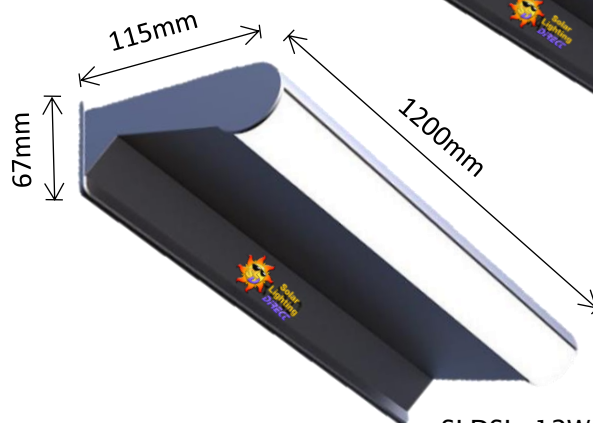
#### Features:

- Extruded Aluminium Body
- Approximately 6–8 hours Operation
- On/Off Push Button
- Built in Wall Mount provisions
- PMMA Diffuser

**2 Year Warranty!**



SLDSL-5W



SLDSL-12W

#### Packaged Fitting Weight & Dimensions

SLDSL-5W: W: 1kg  
D: 32cm x 13cm x 8cm

SLDSL-12W: W: 4kg  
D: 127cm x 15cm x 10cm

## Portable Lighting Systems

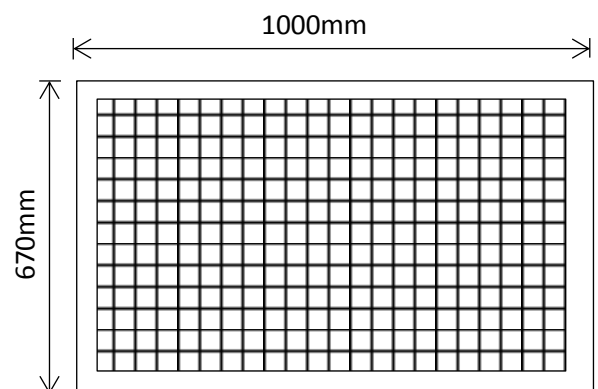
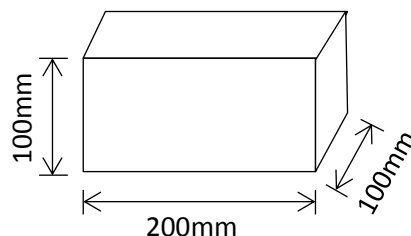
### 72W Portable Lighting System

| Product Code | LED's | Battery                               | Solar Panel                         | IP Rating | Lumens |
|--------------|-------|---------------------------------------|-------------------------------------|-----------|--------|
| SLDPLS-72W   | N/A   | 30Ah 12VDC<br>High Capacity<br>Li-Ion | 100W<br>Separate<br>Polycrystalline | 65        | N/A    |

#### Features:

- Custom Designed & Engineered
- Operates a maximum of 72W @ 12VDC for up to 5 hours continuously

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

Please contact us via the number below for the dimensions of this fitting.



# Industrial Range

## Bollard Lights

### Industrial Bollard Light

| Product Code  | LED's                                | Battery                | Solar Panel                     | IP Rating | Lumens   |
|---------------|--------------------------------------|------------------------|---------------------------------|-----------|----------|
| SLDBL0011-BLK | 36 x SMD LEDs @ 0.2Wea (Dual Colour) | 1 x 6.4V 4.5Ah LiFePO4 | 4W Integrated Polycrystalline   | 65        | 300 @ 1m |
| SLDBL0012-BLK | 12 x SMD LEDs @ 0.2Wea (Dual Colour) | 1 x 6.4V 4.5Ah LiFePO4 | 2.5W Integrated Polycrystalline | 65        | 300 @ 1m |

#### Features:

- Aluminium Construction
- High Quality Black Powder Coating
- Polycarbonate Lens
- Approximately 8 hours operation
- Surface Mounted Base
- Strength & Durability Rating: IK10

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

SLDBL0011-BLK:

W: 4.8kg

D: 82cm x 33cm x 31cm

SLDBL0012-BLK:

W: 5.5kg

D: 84cm x 32cm x 32cm



SLDBL0011-BLK

SLDBL0012-BLK



# Industrial Range

## Bollard Lights

### Industrial Bollard Light

| Product Code  | LED's                                 | Battery                | Solar Panel                     | IP Rating | Lumens   |
|---------------|---------------------------------------|------------------------|---------------------------------|-----------|----------|
| SLDBL0013-BLK | 12 x SMD LEDs @ 0.2W ea (Dual Colour) | 1 x 6.4V 4.5Ah LiFePO4 | 2.5W Integrated Polycrystalline | 65        | 300 @ 1m |
| SLDBL2713-BLK | 12 x SMD LEDs @ 0.2W ea (Dual Colour) | 1 x 6.4V 4.5Ah LiFePO4 | 4W Integrated Polycrystalline   | 65        | 300 @ 1m |

#### Features:

- Aluminium Construction
- High Quality Black Powder Coating
- Polycarbonate Lens
- Approximately 8 hours operation
- Surface Mounted Base
- Strength & Durability Rating: IK10

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

SLDBL0013-BLK:

W: 6.4kg

D: 84cm x 33cm x 31cm

SLDBL2713-BLK:

W: 6.9kg

D: 84cm x 32cm x 32cm



SLDBL0013-BLK

SLDBL2713-BLK

# Industrial Range

## Bollard Lights

### Industrial Bollard Light

| Product Code     | LED's                                | Battery                | Solar Panel                   | IP Rating | Lumens   |
|------------------|--------------------------------------|------------------------|-------------------------------|-----------|----------|
| SLDBL0008-GRY/CW | 36 x SMD LEDs @ 0.2Wea (Dual Colour) | 1 x 6.4V 4.5Ah LiFePO4 | 8W Integrated Polycrystalline | 65        | 300 @ 1m |
| SLDBL0086-GRY/CW | 12 x SMD LEDs @ 0.2Wea (Dual Colour) | 1 x 6.4V 4.5Ah LiFePO4 | 4W Integrated Polycrystalline | 65        | 300 @ 1m |

#### Features:

- Aluminium Construction
- High Quality Grey Powder Coating
- Polycarbonate Lens
- Approximately 8 hours operation
- Surface Mounted Base
- Strength & Durability Rating: IK10
- Decorative LED on Post (Optional On/Off)

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

SLDBL0008-GRY/CW:

W: 5.2kg

D: 85cm x 32cm x 32cm

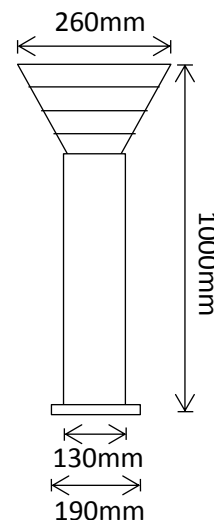
SLDBL0086-GRY/CW:

W: 5.9kg

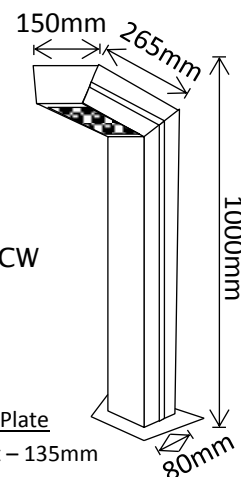
D: 104cm x 32cm x 32cm



SLDBL0008-GRY/CW



SLDBL0086-GRY/CW



Base Plate  
Front – 135mm  
Back – 230mm

# Industrial Range

## Road Studs

### Road Stud – Square

| Product Code | LED's                        | Battery                  | Solar Panel                              | IP Rating | Lumens   |
|--------------|------------------------------|--------------------------|--|-----------|----------|
| SLDRSS/A     | 6 x Epistar SMD LEDs (Amber) | 1 x 1.2V<br>800mAh Ni-MH | 2V 0.2W<br>Integrated<br>Polycrystalline | 68        | 300 @ 1m |
| SLDRSS/BL    | 6 x Epistar SMD LEDs (Blue)  | 1 x 1.2V<br>800mAh Ni-MH | 2V 0.2W<br>Integrated<br>Polycrystalline | 68        | 300 @ 1m |
| SLDRSS/W     | 6 x Epistar SMD LEDs (White) | 1 x 1.2V<br>800mAh Ni-MH | 2V 0.2W<br>Integrated<br>Polycrystalline | 68        | 300 @ 1m |

**Please Note: All road studs are designed for single use only and contain a non-replaceable battery.**

#### Features:

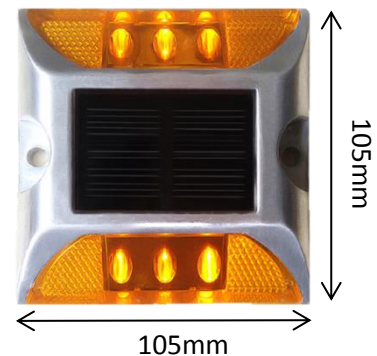
- Machined Aluminium Construction
- Full charge operation – Approximately 3–5 days
- Working Mode:
  - o SLDRSS/A = Flashing 120 times/min
  - o SLDRSS/BL & SLDRSS/W = Constant On
- Load-bearing = 20 Tonne
- Visible Distance >500M (Night)
- Colour Options on Request (MOQ 50) : Red, Green

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 0.3kg

D: 12cm x 12cm x 5cm



# Industrial Range

## Park Lights

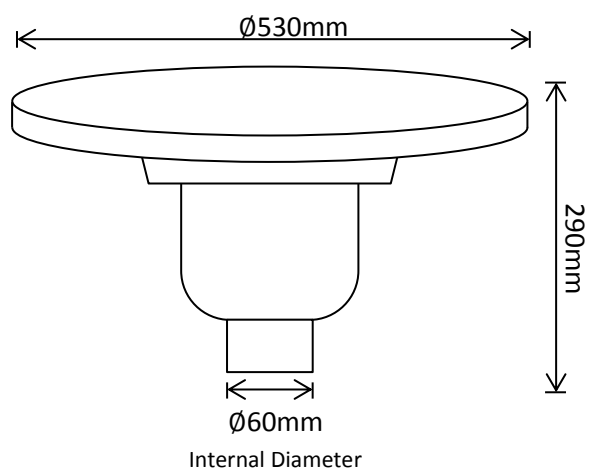
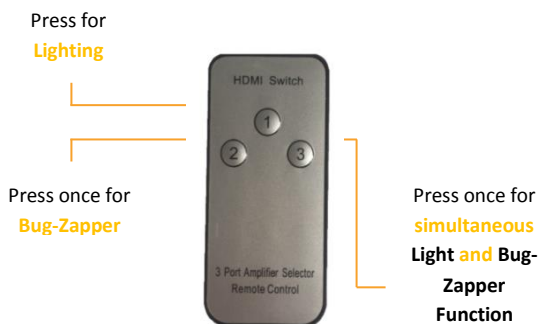
### Park Light with Bug Zapper

| Product Code  | LED's                 | Battery           | Solar Panel                    | IP Rating | Lumens    |
|---------------|-----------------------|-------------------|--------------------------------|-----------|-----------|
| SLDPKL18W-ZAP | 18W LEDs (Cool White) | 3 x 18.5Ah Li-ion | 25W Integrated Polycrystalline | 65        | 1000 @ 1m |

#### Features:

- Built-in MPPT Controller
- Aluminium Alloy Construction
- RF Remote Control Operation
- 9W Insect Eradicator
- Built in Rain Sensor with Memory Function

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 8.1kg

D: 57cm x 57cm x 24cm

# Industrial Range

## High Bay Light

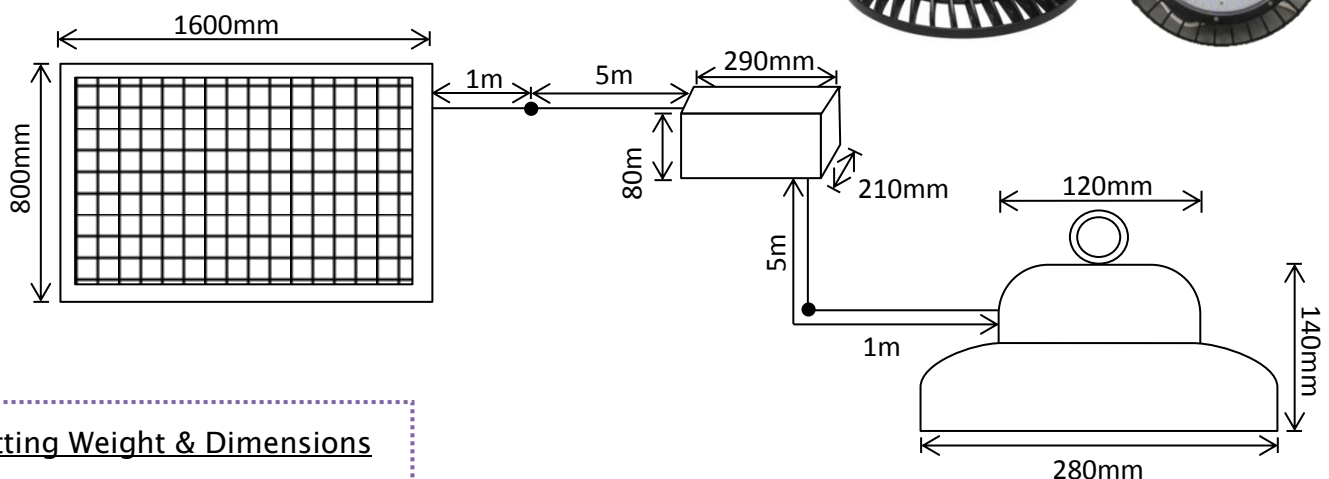
### High Bay Light

| Product Code | LED's                           | Battery               | Solar Panel                       | IP Rating | Lumens     |
|--------------|---------------------------------|-----------------------|-----------------------------------|-----------|------------|
| SLDHB-100W   | 264 x SMD3030 LEDs (Cool White) | 1 x 40Ah 24vDC Li-ion | 36V 200W Separate Polycrystalline | 67        | 11000 @ 1m |

#### Features:

- Die Cast Aluminium Construction
- Built-in MPPT Controller
- RF Remote Control Operation
- Multiple Pre-programmed Modes
- Brightness Adjustable
- Time Adjustable
- Approximately 12 hour run time
- Strength & Durability Rating: IK10

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

Please contact us via the number below for the dimensions of this fitting.

# Industrial Range

## Street Lights

### Street Light w/ Integrated IP Camera

| Product Code       | LED's                          | Battery                 | Solar Panel                          | IP Rating | Lumens         |
|--------------------|--------------------------------|-------------------------|--------------------------------------|-----------|----------------|
| SLDSTL-15W/CAM-SII | 30 x 3030 LumiLED (Cool White) | 1 x 11.1V 17.2Ah Li-Ion | 18vDC 43W Integrated Polycrystalline | 66        | 1500-1650 @ 1m |

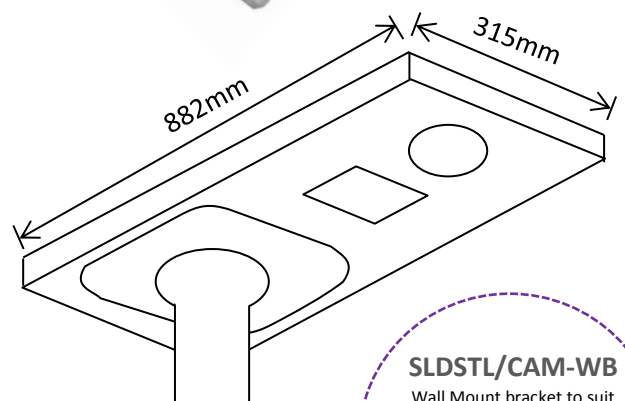
#### Features:

- All-In-One Construction
- Approximately 7 hour Charging Time
- Operating Time: 6 Hrs at 100% + 6 Hrs at 50%
- Strength & Durability Rating: IK08
- Aluminium Alloy & PMMA Construction

#### Camera Features:

- 3 Mega Pixels
- Pan, Tilt & Zoom lens control, 2.7-13.5mm Zoom
- 90° viewing angle with 360° rotation
- Internet Protocol (IP) with Wifi
- ONVIF Compatible
- Infrared Vision Technology
- 64GB TF Storage Card

**2 Year Warranty!**



Internal Diameter – Ø76mm

**SLDSTL/CAM-WB**  
Wall Mount bracket to suit  
All-In-One Street Lights



#### Packaged Fitting Weight & Dimensions

W: 10.2kg

D: 95cm x 42cm x 17cm

# Industrial Range

## Street Lights

### Street Light w/ Integrated IP Camera

| Product Code       | LED's                          | Battery                 | Solar Panel                          | IP Rating | Lumens         |
|--------------------|--------------------------------|-------------------------|--------------------------------------|-----------|----------------|
| SLDSTL-30W/CAM-SII | 30 x 3030 LumiLED (Cool White) | 1 x 11.1V 27.3Ah Li-Ion | 18vDC 60W Integrated Polycrystalline | 66        | 3000-3300 @ 1m |

#### Features:

- All-In-One Construction
- Approximately 7 hour Charging Time
- Integrated PIR Sensor:
  - 100% Brightness for approx. 10 minutes when sensor is triggered
- Strength & Durability Rating: IK08
- Aluminium Alloy & PMMA Construction

#### Camera Features:

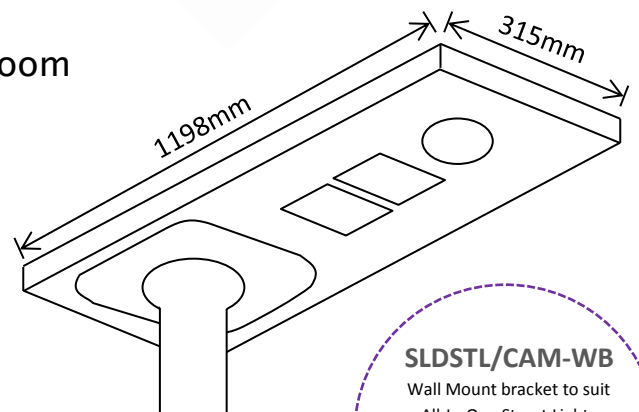
- 3 Mega Pixels
- Pan, Tilt & Zoom lens control, 2.7-13.5mm Zoom
- 90° viewing angle with 360° rotation
- Internet Protocol (IP) with Wifi
- ONVIF Compatible
- Infrared Vision Technology
- 64GB TF Storage Card

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 13.4kg

D: 126cm x 42cm x 17cm



Internal Diameter – Ø76mm

#### SLDSTL/CAM-WB

Wall Mount bracket to suit All-In-One Street Lights





# Industrial Range

## Street Lights

### Street Light w/ Integrated IP Camera

| Product Code       | LED's                          | Battery               | Solar Panel                          | IP Rating | Lumens    |
|--------------------|--------------------------------|-----------------------|--------------------------------------|-----------|-----------|
| SLDSTL-60W/CAM-SII | 60 x 3030 LumiLED (Cool White) | 1 x 11.1V 35Ah Li-Ion | 18vDC 78W Integrated Polycrystalline | 66        | 6600 @ 1m |

#### Features:

- All-In-One Construction
- Approximately 7 hour Charging Time
- Integrated PIR Sensor:
  - 100% Brightness for approx. 10 minutes when sensor is triggered
- Strength & Durability Rating: IK08
- Aluminium Alloy & PMMA Construction

#### Camera Features:

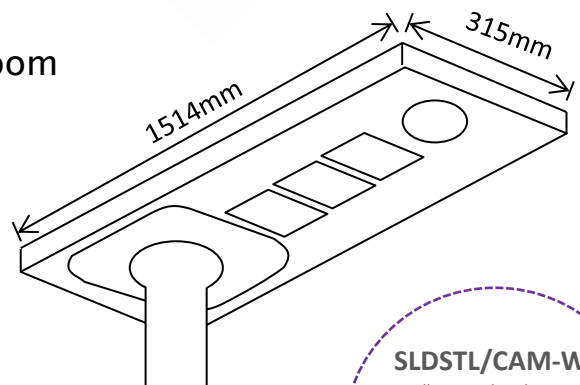
- 3 Mega Pixels
- Pan, Tilt & Zoom lens control, 2.7-13.5mm Zoom
- 90° viewing angle with 360° rotation
- Internet Protocol (IP) with Wifi
- ONVIF Compatible
- Infrared Vision Technology
- 64GB TF Storage Card

**2 Year Warranty!**

#### Packaged Fitting Weight & Dimensions

W: 16.6kg

D: 160cm x 42cm x 17cm



Internal Diameter – Ø76mm

**SLDSTL/CAM-WB**  
Wall Mount bracket to suit  
All-In-One Street Lights





# Industrial Range

## Street Lights

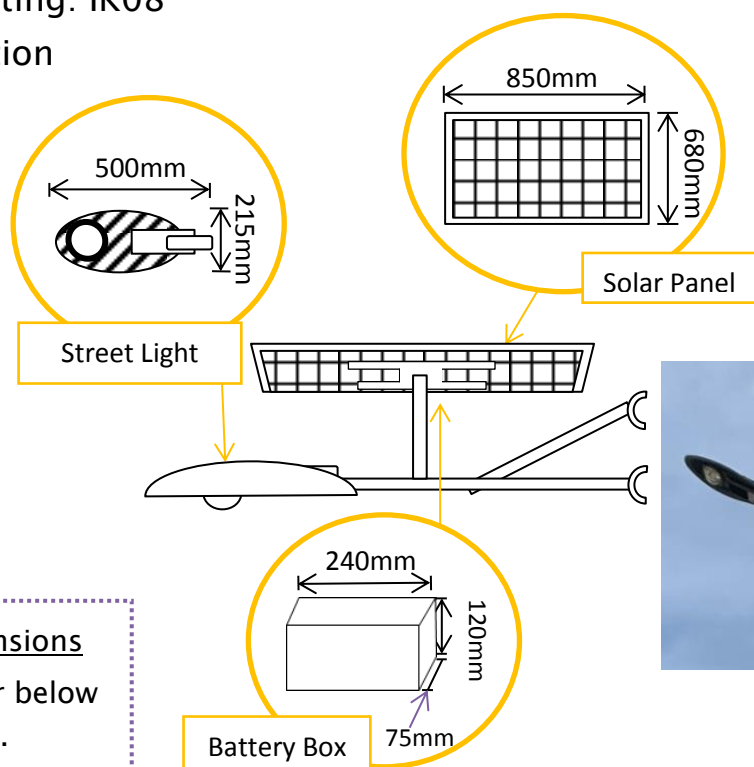
### Street Light

| Product Code | LED's                                    | Battery                            | Solar Panel                              | IP Rating | Lumens    |
|--------------|--|------------------------------------|--|-----------|-----------|
| SLDSTL-30W   | 1 x 30W<br>Bridgelux COB<br>(Cool White) | 1 x 12V<br>30Ah Lithium<br>LiFePO4 | 18vDC 80W<br>Separate<br>Polycrystalline | 65        | 2700 @ 1m |

#### Features:

- Aluminium Alloy & PMMA Construction
- Black Powder Coated Steel Mounting Bracket
- Approximately 7 hour Charging Time
- Approximately 12 hour run time @ 100%
- Strength & Durability Rating: IK08
- No UV or IR Light Radiation
- Adjustable Solar Panel
- Aluminium Cooling Fins

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

Please contact us via the number below for the dimensions of this fitting.

# Industrial Range

## Street Lights

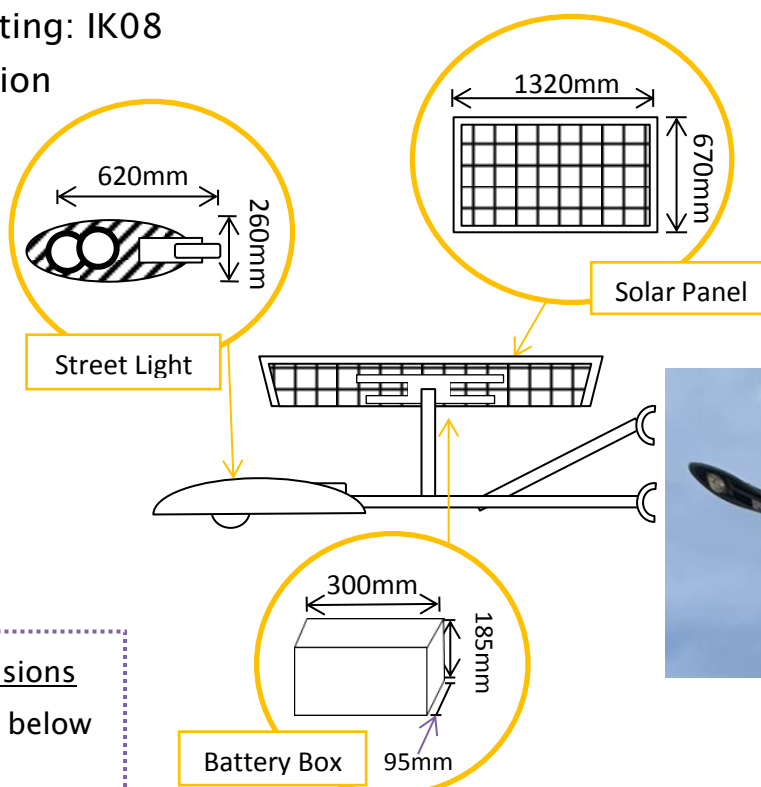
### Street Light

| Product Code | LED's                                    | Battery                            | Solar Panel                               | IP Rating | Lumens    |
|--------------|--|------------------------------------|---|-----------|-----------|
| SLDSTL-50W   | 2 x 25W<br>Bridgelux COB<br>(Cool White) | 1 x 12V<br>50Ah Lithium<br>LiFePO4 | 18vDC 140W<br>Separate<br>Polycrystalline | 65        | 4500 @ 1m |

#### Features:

- Aluminium Alloy & PMMA Construction
- Black Powder Coated Steel Mounting Bracket
- Approximately 7 hour Charging Time
- Approximately 12 hour run time @ 100%
- Strength & Durability Rating: IK08
- No UV or IR Light Radiation
- Adjustable Solar Panel
- Aluminium Cooling Fins

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

Please contact us via the number below for the dimensions of this fitting.

# Industrial Range

## Street Lights

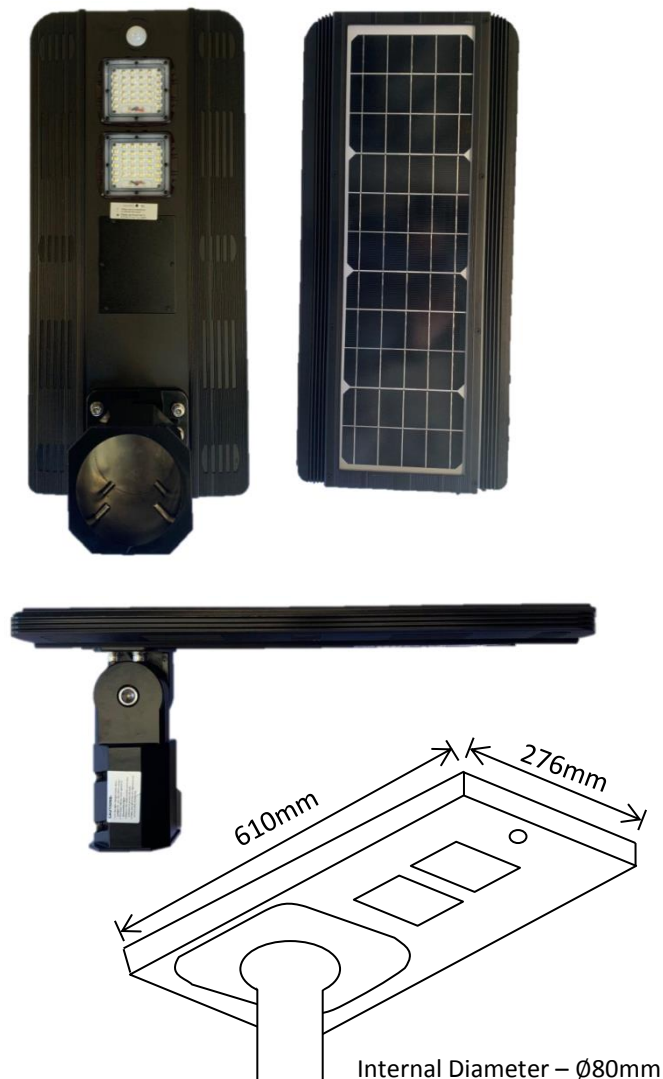
### Street Light – “Shoe Box”

| Product Code   | LED's                              | Battery                         | Solar Panel                            | IP Rating | Lumens    |
|----------------|------------------------------------|---------------------------------|--|-----------|-----------|
| SLDSTL-15W-AIO | 160LM/W USA Cree LEDs (Cool White) | 1 x 3.7V 26.4Ah Lithium LiFePO4 | 20W Integrated Monocrystalline Silicon | 65        | 2400 @ 1m |

#### Features:

- Aluminium Alloy (Oxidation) Construction
- Integrated MPPT Smart Controller
- Approximately 6–8 hours Charging Time
- Integrated PIR Control
  - 30% Illumination operation, 100% Illumination for approx. 10 mins when the sensor is triggered
- All-In-One Construction
- Adjustable Spigot
- Strength & Durability Rating: IK10

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 8.9kg

D: 67cm x 34cm x 16.5cm

# Industrial Range

## Street Lights

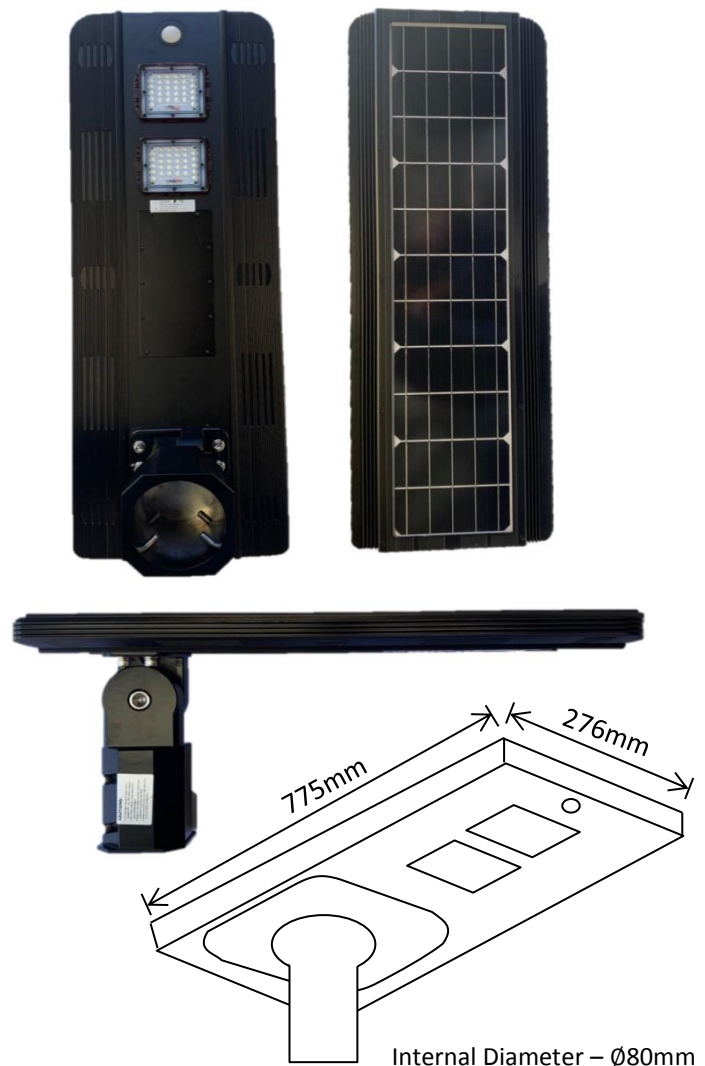
### Street Light – “Shoe Box”

| Product Code   | LED's                              | Battery                         | Solar Panel                            | IP Rating | Lumens    |
|----------------|------------------------------------|---------------------------------|--|-----------|-----------|
| SLDSTL-25W-AIO | 160LM/W USA Cree LEDs (Cool White) | 1 x 3.7V 39.6Ah Lithium LiFePO4 | 30W Integrated Monocrystalline Silicon | 65        | 4000 @ 1m |

#### Features:

- Aluminium Alloy (Oxidation) Construction
- Integrated MPPT Smart Controller
- Approximately 6–8 hours Charging Time
- Integrated PIR Control
  - 30% Illumination operation, 100% Illumination for approx. 10 mins when the sensor is triggered
- All-In-One Construction
- Adjustable Spigot
- Strength & Durability Rating: IK10

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 12.2kg

D: 92cm x 34.5cm x 17cm

# Industrial Range

## Street Lights

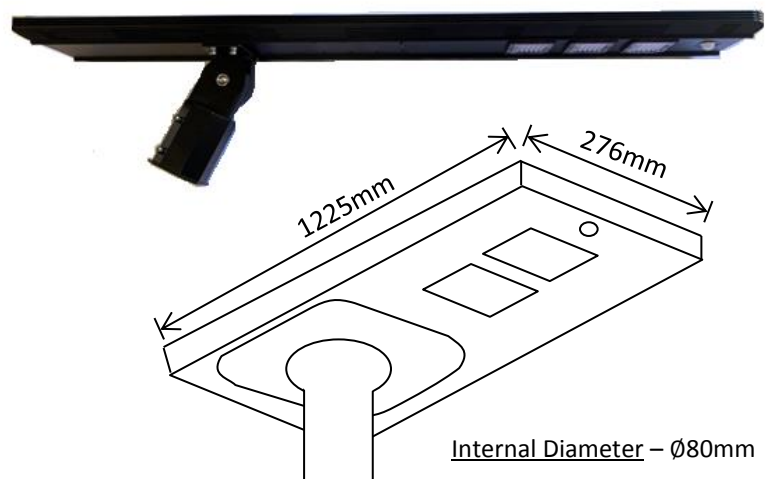
### Street Light – “Shoe Box”

| Product Code   | LED's                              | Battery                         | Solar Panel                            | IP Rating | Lumens    |
|----------------|------------------------------------|---------------------------------|--|-----------|-----------|
| SLDSTL-40W-AIO | 160LM/W USA Cree LEDs (Cool White) | 1 x 3.7V 46.2Ah Lithium LiFePO4 | 48W Integrated Monocrystalline Silicon | 65        | 6400 @ 1m |

#### Features:

- Aluminium Alloy (Oxidation) Construction
- Integrated MPPT Smart Controller
- Approximately 6–8 hours Charging Time
- Integrated PIR Control
  - 30% Illumination operation, 100% Illumination for approx. 10 mins when the sensor is triggered
- All-In-One Construction
- Adjustable Spigot
- Strength & Durability Rating: IK10

**2 Year Warranty!**



#### Packaged Fitting Weight & Dimensions

W: 17.1kg

D: 131cm x 35cm x 20cm

# Solar Lighting Direct

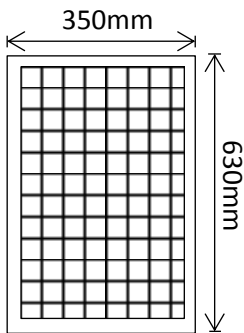
## Additional Information

### Solar Panels

#### SLDSP30

##### Specifications:

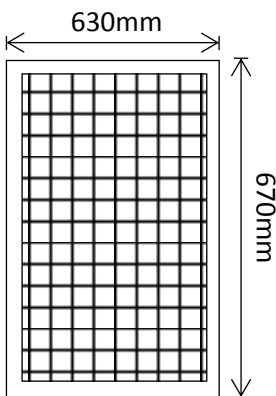
- Max power at STC (Pmax) - 30W
- Optimum operating voltage (Vmp) - 18.2V
- Optimum operating current (Imp) - 1.65A
- Open circuit voltage (Voc) - 22.2V
- Maximum series Fuse - 15A
- Weight - 2.8kg
- Application class - A class
- Operating Temperature : -40 °C to +85 °C
- Maximum System Voltage - 1000V DC



#### SLDSP60

##### Specifications:

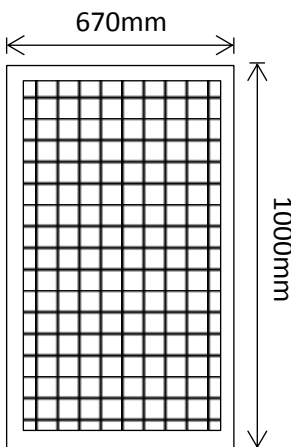
- Max power at STC (Pmax) - 60W
- Optimum operating voltage (Vmp) - 18.2V
- Optimum operating current (Imp) - 3.3A
- Open circuit voltage (Voc) - 22.2V
- Maximum series Fuse - 15A
- Weight - 4.7kg
- Application class - A class
- Operating Temperature : -40 °C to +85 °C
- Maximum System Voltage - 1000V DC



#### SLDSP100

##### Specifications:

- Max power at STC (Pmax) - 100W
- Optimum operating voltage (Vmp) - 18V
- Optimum operating current (Imp) - 5.56A
- Open circuit voltage (Voc) - 22V
- Maximum series Fuse - 15A
- Weight - 8kg
- Application class - A class
- Operating Temperature : -40 °C to +85 °C
- Maximum System Voltage - 1000V DC



#### SLDSP-P2PCON

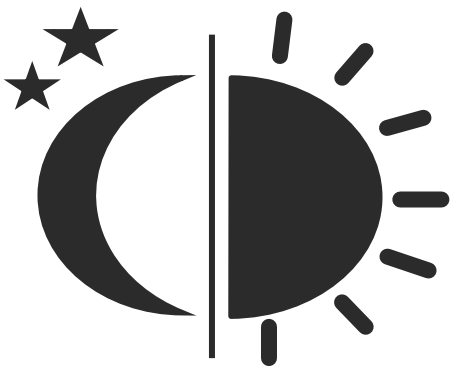
"Y" connector to connect multiple Solar Panels together.



# Solar Lighting Direct

## Additional Information

### Why Us?



#### Photo Electric Cell & Day/Night “Smart Controller”

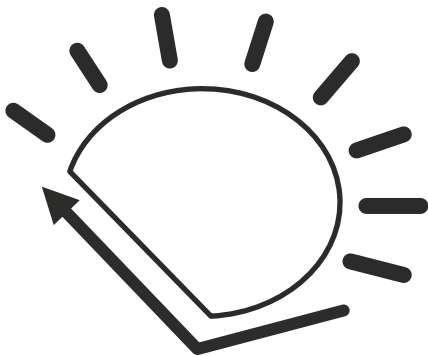
This means your lights will sense ambient light and automatically switch on at dusk and off at dawn. So your lights are always on when you need them, without having to manually turn them on and off.

The lights’ sensor can tell the difference between the setting of the sun and dark clouds forming overhead, so unlike other products, your lights won’t be switching on and off randomly during the day just because a cloud, plane or bird passed overhead.



#### Replacement Parts

We keep a full range of replacement and accessory components for all of our products at our Sydney warehouse. If over time any items wears out our ready stocks ensure quick turnaround for your replacements and repairs.



#### Protection against our Australian Sun

Our beloved Australian sun is both a blessing and a curse. Most non-metal component of **electronics left outside** for extended periods of time are often **destroyed by our Sun’s harsh UV**.

With our UV stabilised components, your solar lights will survive in our sun **year-in, year-out** without:

- ✗ FADING
- ✗ CRACKING
- ✗ CRUMBLING

This is especially important for the protective layers on the solar cells themselves, which in **lesser products** can go “hazy” and **limit the amount of light reaching the cells**

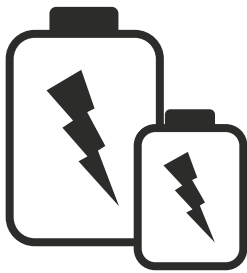


# Solar Lighting Direct

## Additional Information

### Battery Technology

#### NICKLE-CADMIUM BATTERIES

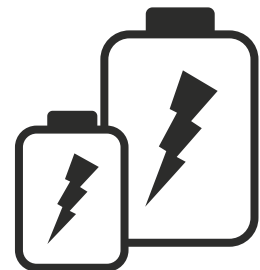


Many other manufacturers use older Nickel-Cadmium (Ni-Cd) technology batteries. These are far cheaper to produce, however are infamous for the dreaded “memory effect”. This means if the lights are only partially discharged before recharging, this “memory” stops the battery from being able to fully recharge therefore reducing future battery capacity. As a direct result, these batteries take more than twice as long to charge and have a much lower energy capacity.

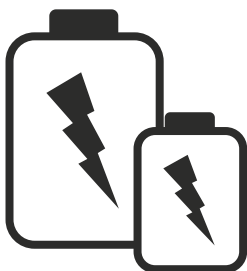
#### NICKLE-METAL HYDRIDE BATTERIES

Due to this significant “memory effect” Solar Lighting Direct lights use Nickel Metal Hydride (NiMH) Batteries, which give you:

- 1 Less “memory effect”
- 2 Quicker charge times
- 3 Longer lighting periods



#### LITHIUM LIFEPO4 BATTERIES



Moving forward our solar lights are being equipped with Lithium LifePO4 Batteries, which reduce the memory effect even further than NiMH, therefore these batteries offer you:

- 1 Virtually non-existent “memory effect”
- 2 The quickest charge times
- 3 The longest possible lighting periods





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