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# LUTEC CONNECTED BY LIGHTING







## **OUTDOOR LIGHTING**



Innovation-Performance-Design-Connected-Clever-Fun

LUTEC a global & major player in the field of qualitative outdoor lighting.

T+









Tradition

# Architectura

P202

Activity segments





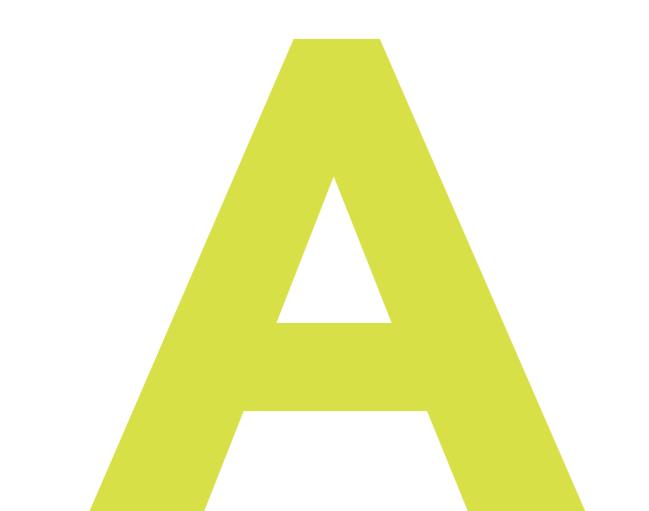
Functiona

P284





terraces and gardens. the day, the other at night.



# Architectural

ARCHITECTURAL applies to all the lighting installations for homes,

Some products are unique, some are designed as a series. The points to consider are multiple. Each lamp has two lives, one during

The first impact is decorative, whether we like it. The second is what we expect and are looking for in terms of light effect.

It is the combination of these two elements that gives the best adapted product to each of us.

# wall ceiling bollards

# **ARCHITECTURAL**



# **ARCHITECTURAL**



| ll / P92 | 1890M GEMINI / P92                | ST5214 TUBE / P94  |
|----------|-----------------------------------|--------------------|
| NEW      |                                   | NEW                |
| / P102   | ST6057-PIR PATH / P102            | ST6058 PATH / P104 |
|          |                                   | CEILING            |
| S / P114 | ST6050 FOCUS / P114               |                    |
| NEW      |                                   | ſ                  |
| ET / P16 | 6161 EGGO / P20                   | 25225 ANDA / P24   |
|          | ST031052-450 / PEO                | Ĩ                  |
| R / P48  | ST031052-450 / <b>P50</b><br>FLAT | 6048 FOCUS / P108  |







# MINI LEDSPOT

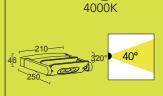
#### wall

One or two light head versions. The lights heads can rotate 320° and will give you a perfect solution as a spotlight or wall washer. It will create the desired ambiance.



6144S-2 gr 6144S-2 si

CLASS I CC IP65 LED 18W 1210 Lumen Die Cast Aluminium



2









# MINI LEDSPOT

#### wall sensor

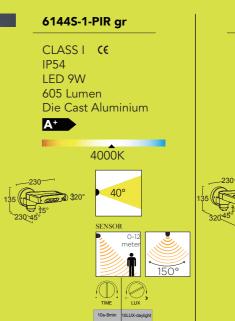
S

Exocentric led spot,one or two heads,with a double movement,rotation & inclination



Adjustable PIR motion sensor with a 150° detection area











# **LEDSPOT**

6

#### wall

Spectacular lighting fixture assuring a very powerful and adjustable light beam. The ideal product for multiple professional applications.





6144-2 gr CLASS I **CE** IP65 LED 50W 5400 Lumen Die Cast Aluminium **A**<sup>+</sup> 4000K







## MINI LEDSPOT bollard

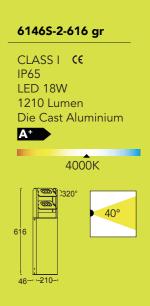
8

This bollard is the perfect companion to light the pathways & terraces in your garden. The multidirectional heads will always direct the LED light to the desired spot.















## LEDSPOT bollard

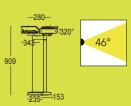
Robust bollard in heavy duty die-cast aluminium, with two adjustable spot heads, brings you a sea of powerful LED light on your driveway and along your pathway.

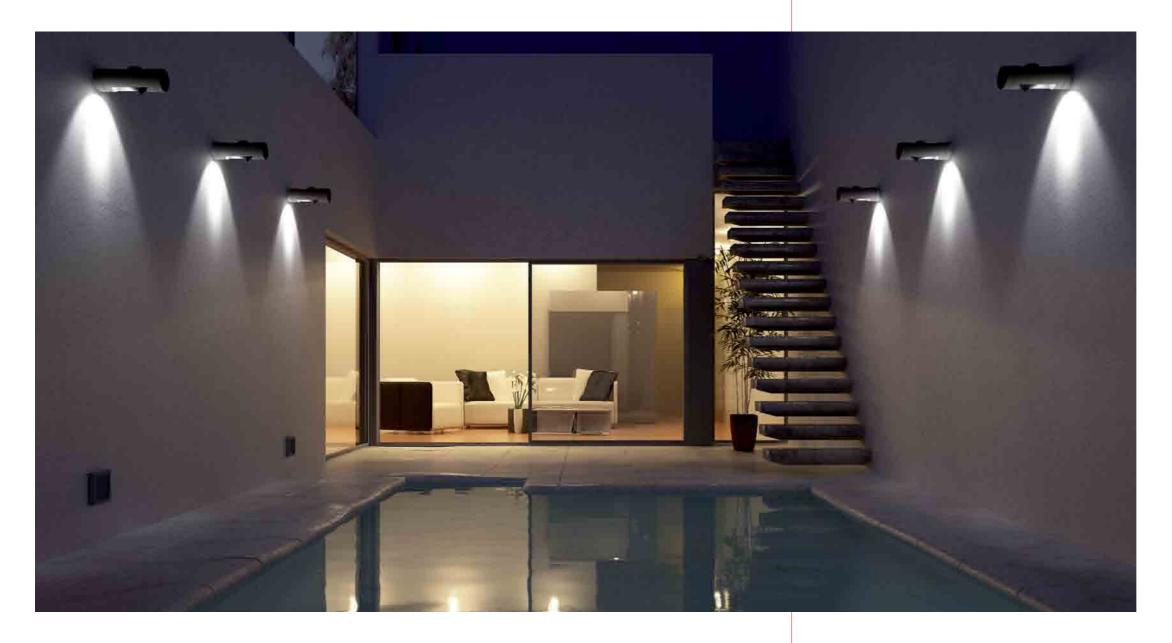


6146-2 gr

CLASS I CE IP65 LED 50W 5400 Lumen Die Cast Aluminium

4000K









#### wall

Atypical wall light, with one or two slim & adjustable spot heads, fully integrated in the cylindrical design. Can be used perfectly as a wall washer with

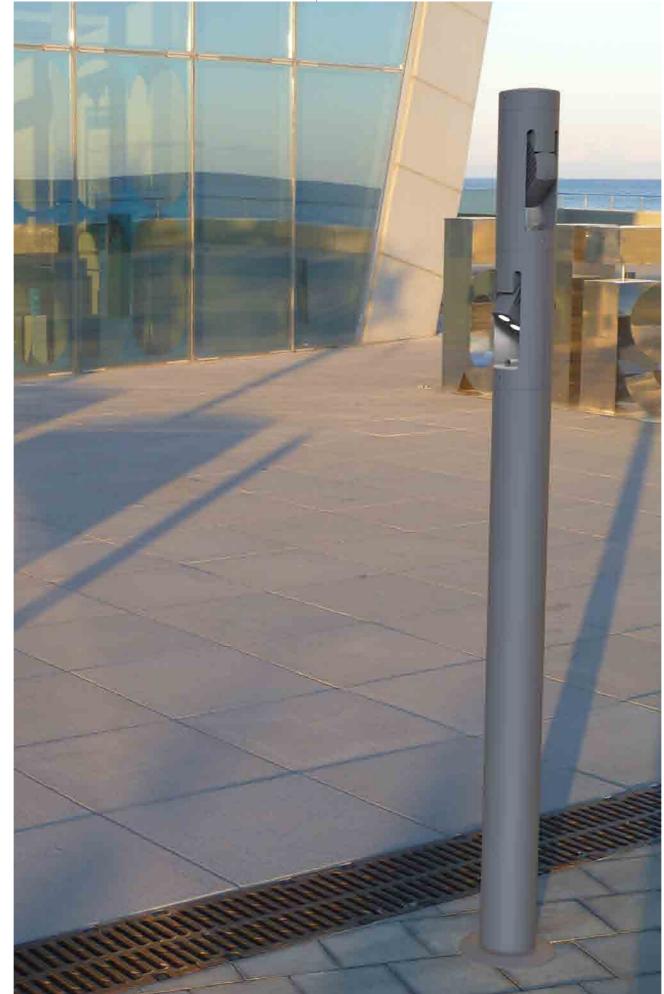


CLASS II 🔲 CE IP54 LED 9W 500 Lumen Die Cast Aluminium **A**<sup>+</sup> 4000K Ø101

6141-1 gr



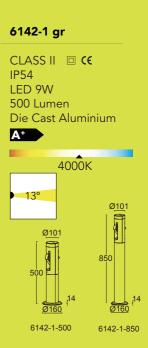


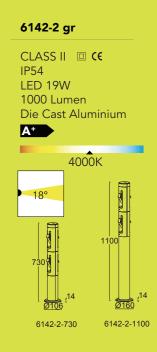


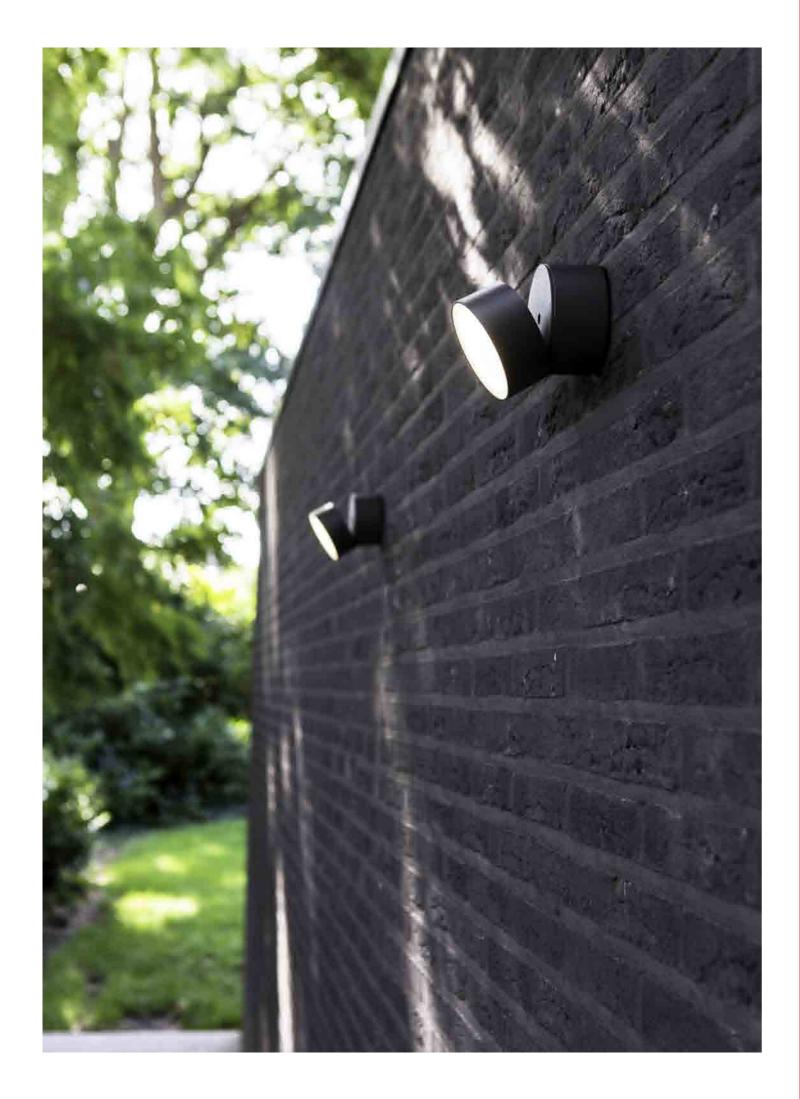
## CYLIN bollard

3 sizes with a single or double spot head offering a solution for every project along your pathway and terrace or to light a large ground surface. Shows a strong architectural look in a multiple aligned installation.







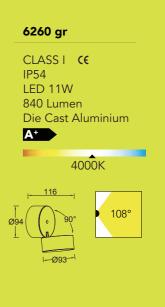


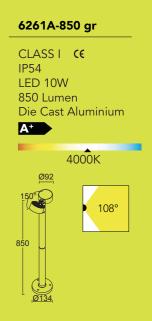


## TRUMPET wall & bollard

Accentuate your outdoor places with this minimalistic yet powerfull LED wall light with moveable spothead.













# EGGO

#### wall

Wall light with the spot head rotating over a 100°. The multicolour feature gives this article a playful look. As an indirect light the metallic paint will function as a perfect reflector.





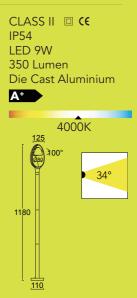


## EGGO bollard

The tubular post comes in 3 dividable parts, and gives you the opportunity to mount the article as a pedestal, a medium or high post, following the light effect you want to give in your garden.



#### 6161-1180 gr









#### wall

Wall light with a 1000 lumen light output, can be mounted at a certain height in order to illuminate a large area.



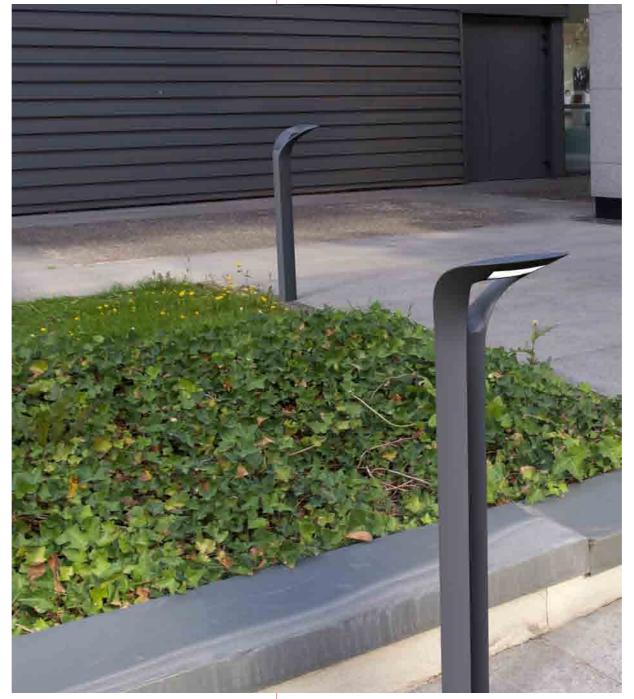
2521S gr

CLASS I CC IP54 LED 18W 1040 Lumen Die Cast Aluminium

4000K

)°







## ANDA bollard

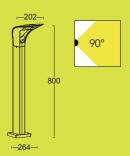
Elegant but robust bollard which integrates well in your garden layout in a multi-installation format. The powerful light output will give a strong light but will not dazzle people passing by.

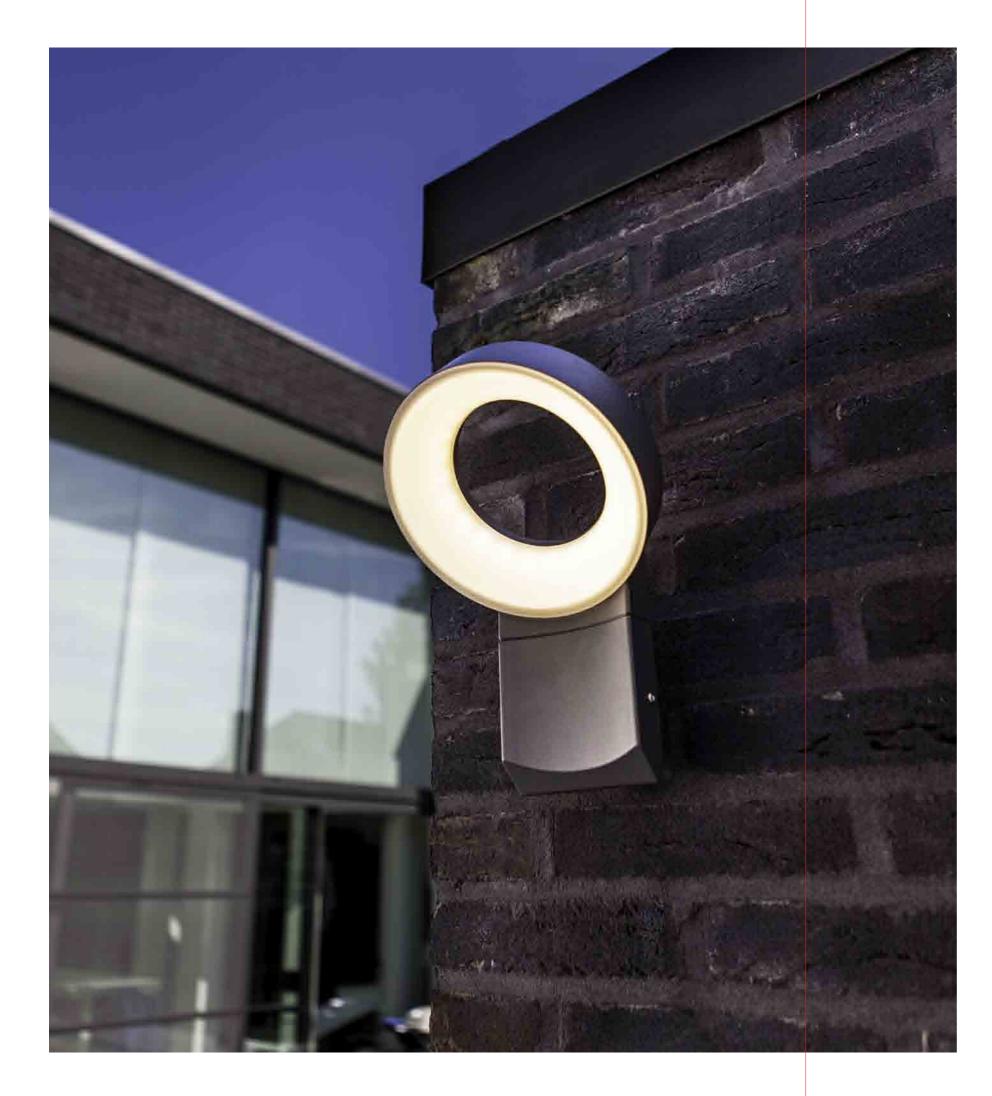


2522S-800 gr

CLASS I CC IP65 LED 18W 1040 Lumen Die Cast Aluminium

4000K





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#### 6163S-3K gr

CLASS I CE IP54 LED 14W 800 Lumen Die Cast Aluminium A\* 3000K

#### 26

# MERIDIAN

#### wall

Elegant combination of anthracite grey aluminium body and opal white polycarbonate diffuser. Wall light in medium & small sizes gives a strong diffused light and a design statement in your garden.

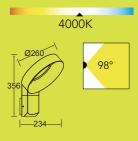






#### 6163 gr

CLASS I CE IP65 LED 22W 1300 Lumen Die Cast Aluminium





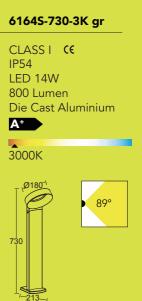


## MERIDIAN bollard

Bollard at a perfect height which gives your pathway, terrace and garden the desired atmosphere at night without any glare. The strength of the light beam can also be chosen.

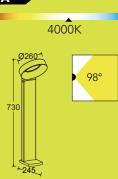


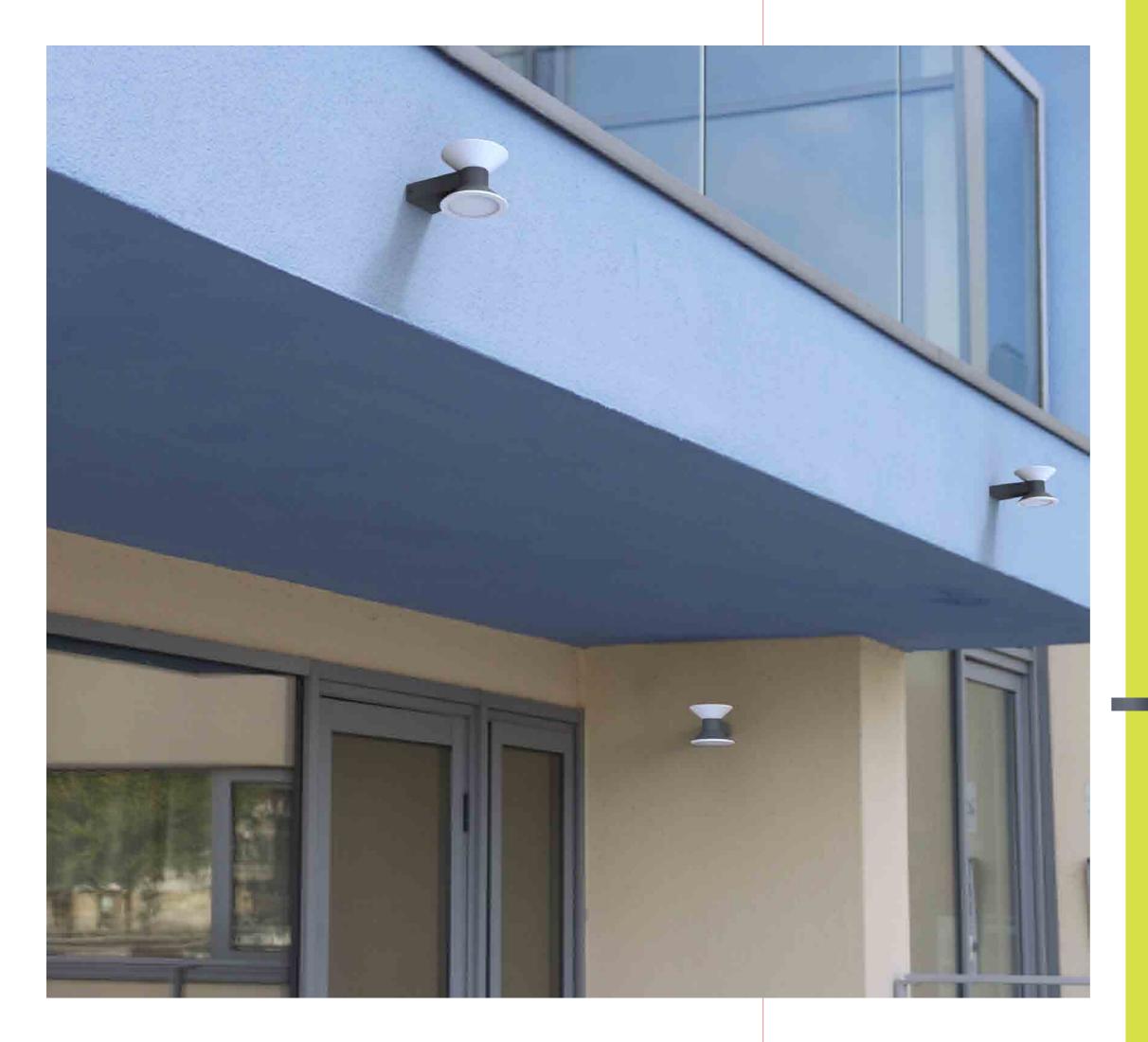




6164-730 gr

CLASS I CC IP65 LED 22W 1300 Lumen Die Cast Aluminium





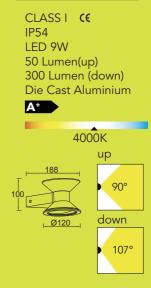




#### wall

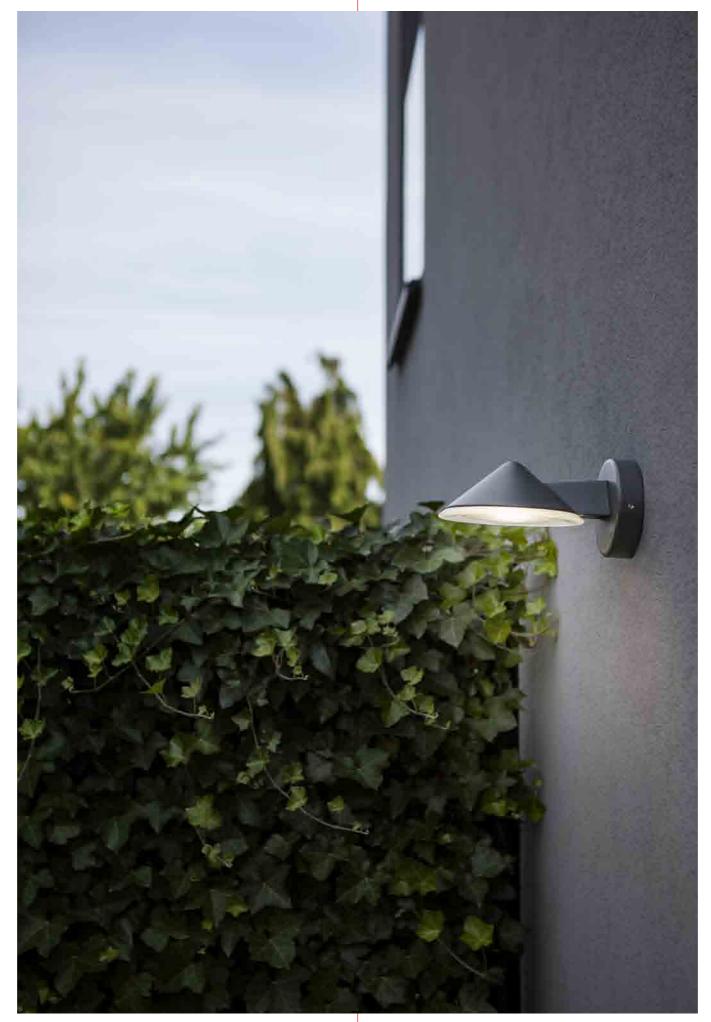
Down light with an upward glow effect, combines a functional wall light with a decorative extra.





1877S gr





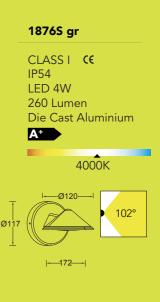


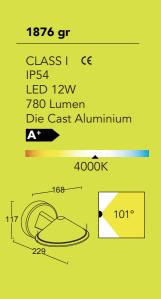


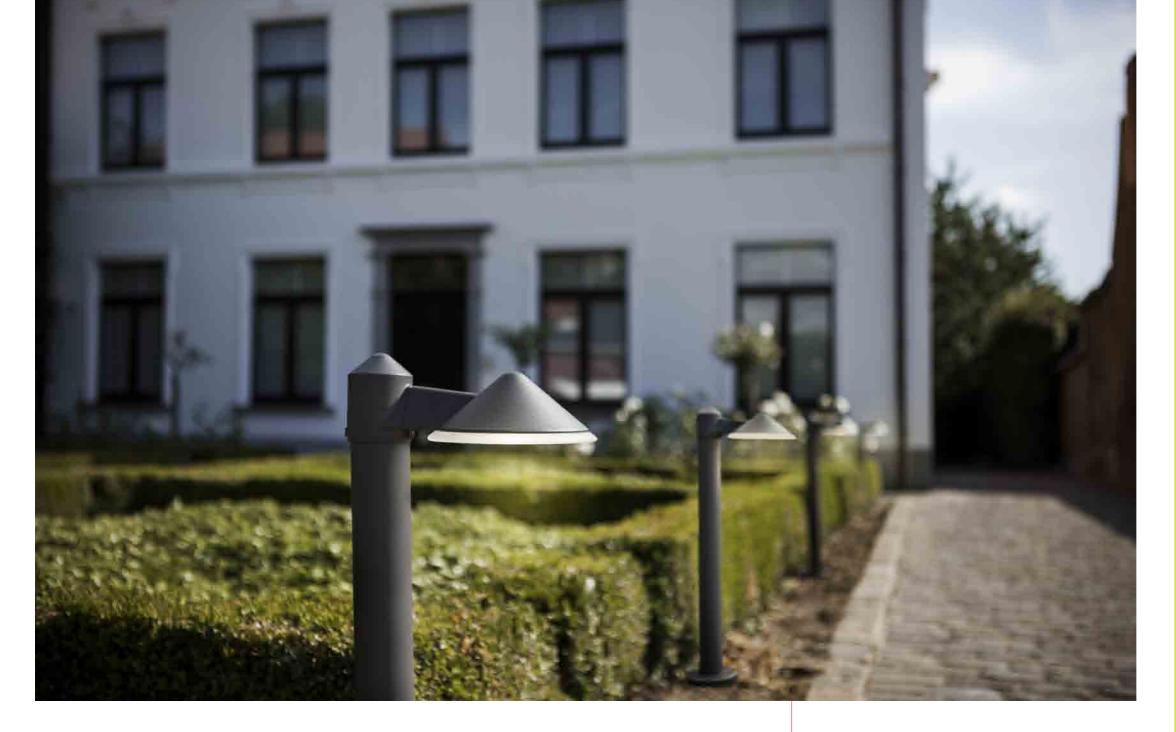
#### wall

Straightforward design yet solid in function offering a gentle glow. Comes also in a medium size with a more powerful light output.









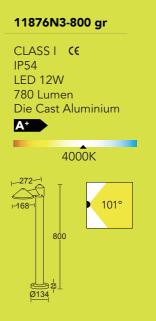




## CONE bollard

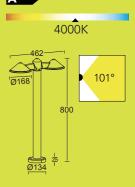
Easy to install on different surfaces. These single or double headed bollards will put your garden in a sea of light.

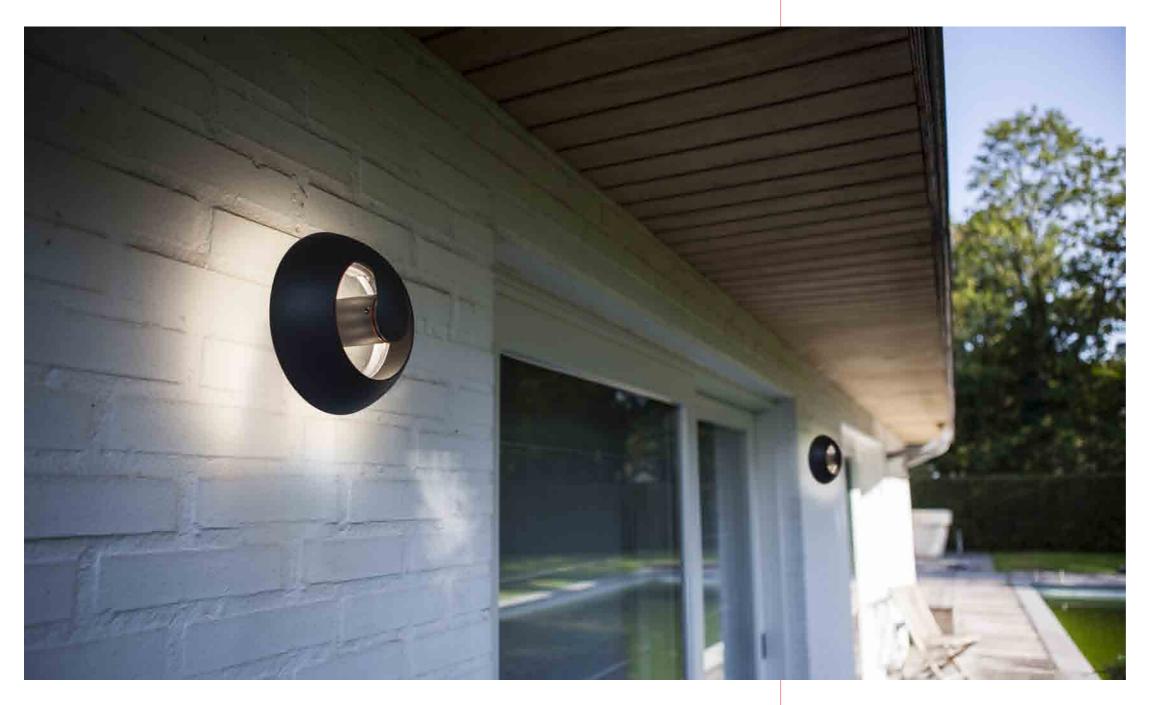




#### 21876N3-800 gr

CLASS I CC IP54 LED 24W 1560 Lumen Die Cast Aluminium A+









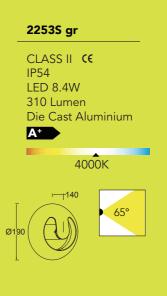


## SPRIL wall

Wall lantern giving a very wide beam of homogenous light without any glare.The circular wall washer version creates a magical lighteffect.



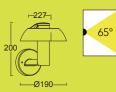


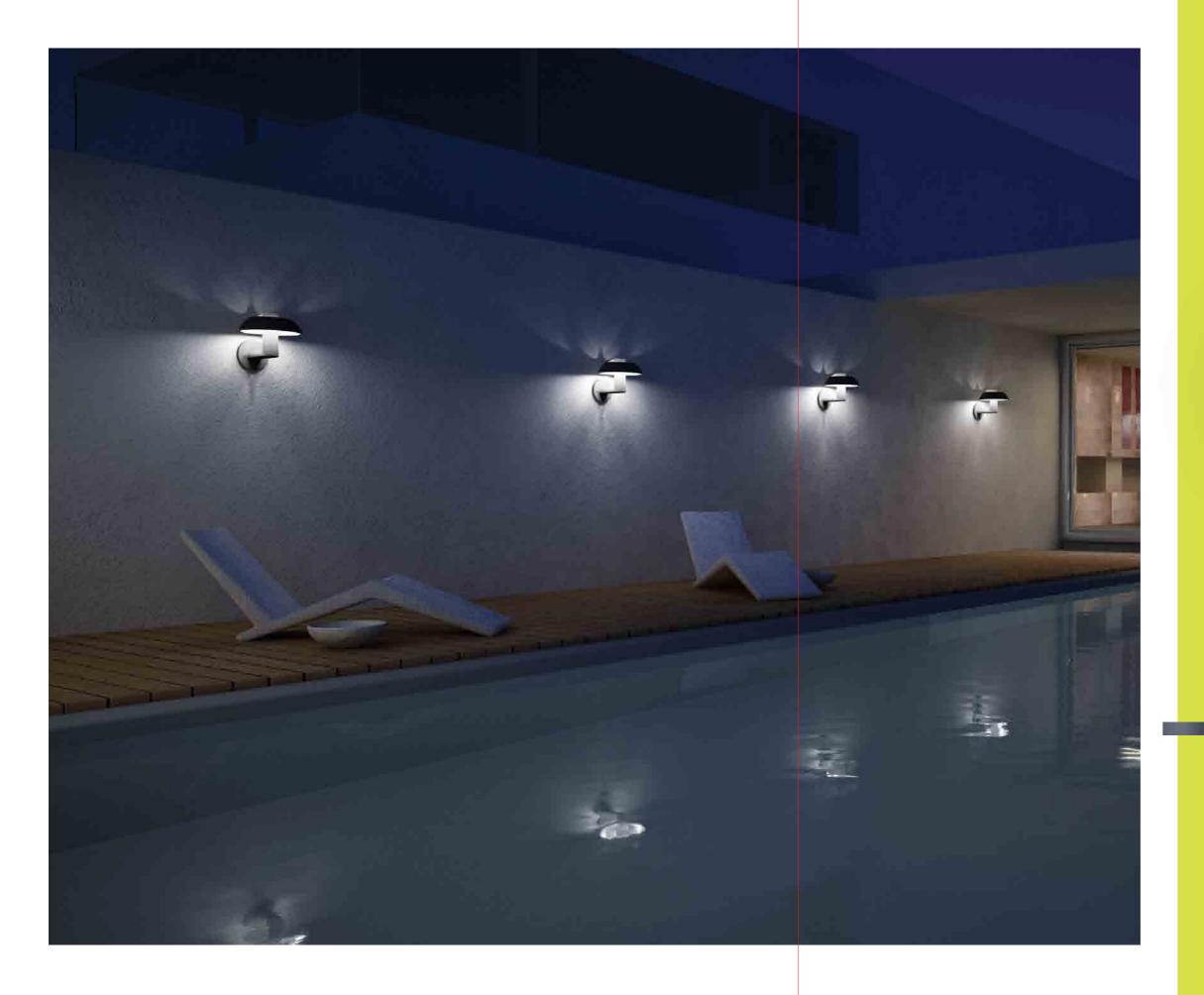


2251S gr

CLASS I CE IP54 LED 8.4W 310 Lumen Die Cast Aluminium

4000K





## SPRIL wall

Wall lantern giving a very wide beam of homogenous light without any glare. The ideal partner for your professional projects.

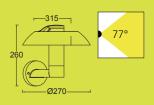




2251M gr

CLASS I CE IP54 LED 22W 1030 Lumen Die Cast Aluminium

4000K



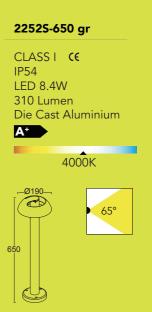




## SPRIL bollard

This series of bollards will make a style statement in your garden, combined with great functionality.















1881S gr

CLASS I **CE** IP54 LED 11W 700 Lumen Die Cast Aluminium A<sup>+</sup> 4000K



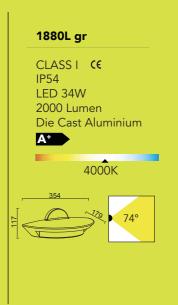
#### 42

# <u>GHOST</u>

#### wall

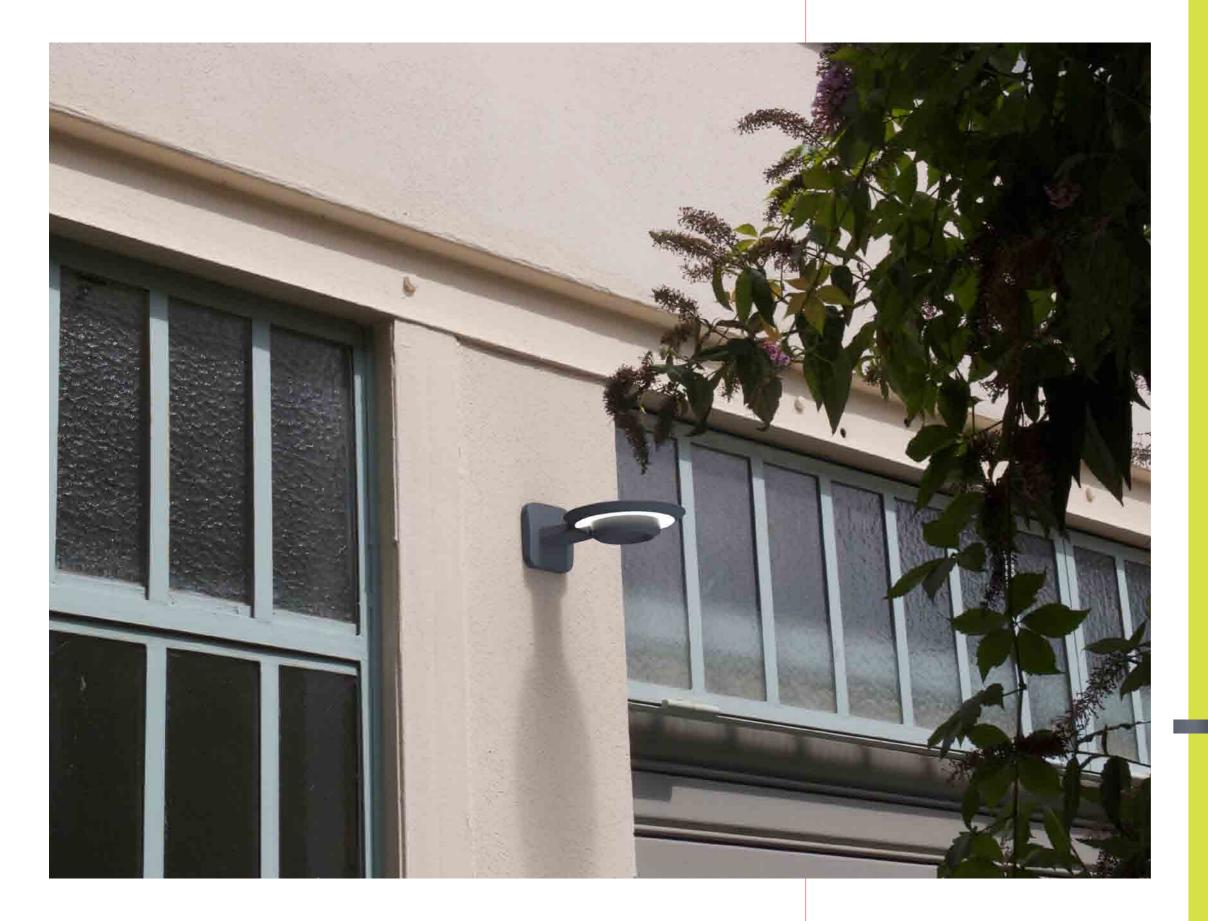
#### Very sleek oval design which discretely gives an indirect light, resulting in a distinctive beam pattern.





#### 1880S gr

CLASS I **CE** IP54 LED 7W 360 Lumen Die Cast Aluminium A<sup>+</sup> 4000K





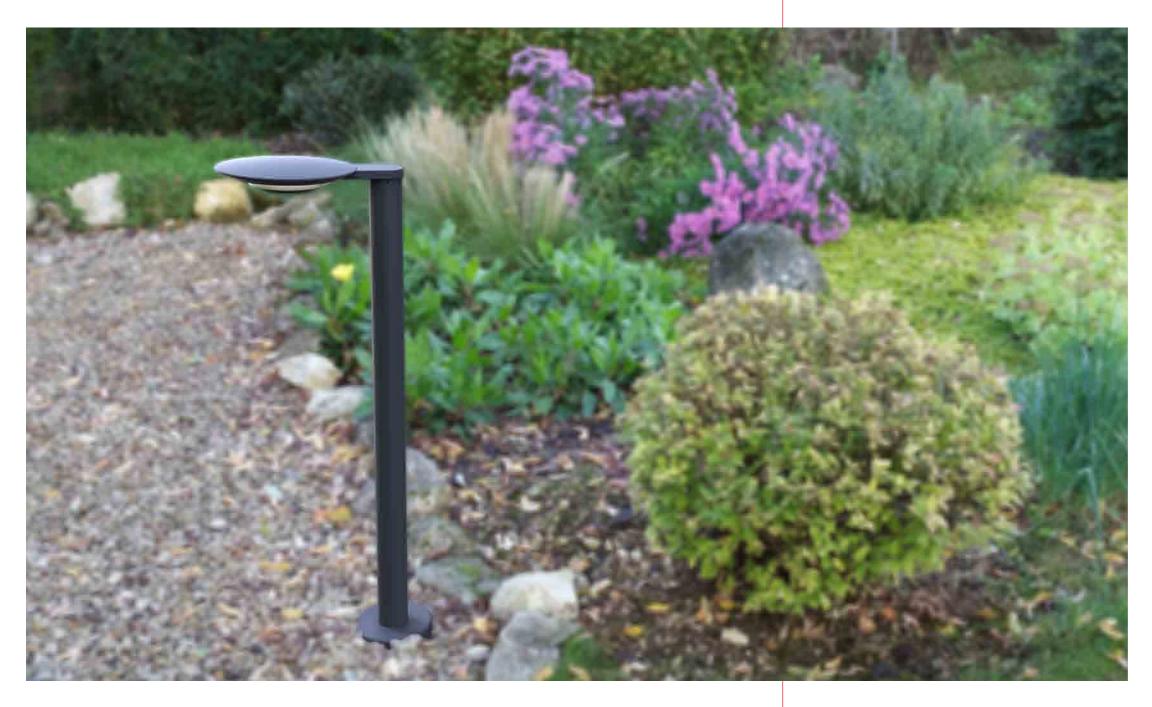
# GHOST

#### wall

Complete round flat shape, radiating a powerful LED light over a wide area.









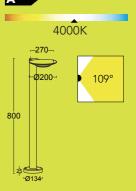
## GHOST bollard

Bollard version with the same round & flat shape, visitors will not be blinded but perfectly guided on your pathway.



#### 2257S-800 gr

CLASS I CE IP54 LED 18W 1040 Lumen Die Cast Aluminium









## ARMOR wall & bollard

Cube wall & bollard light with 4 die-cast aluminium corners, protecting the opal polycarbonate diffuser, but also giving a subtle design character.

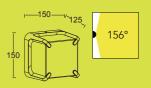




#### 6166-3K gr

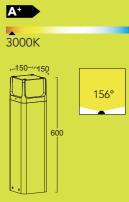
CLASS I CE IP54 LED 11W 560 Lumen Die Cast Aluminium

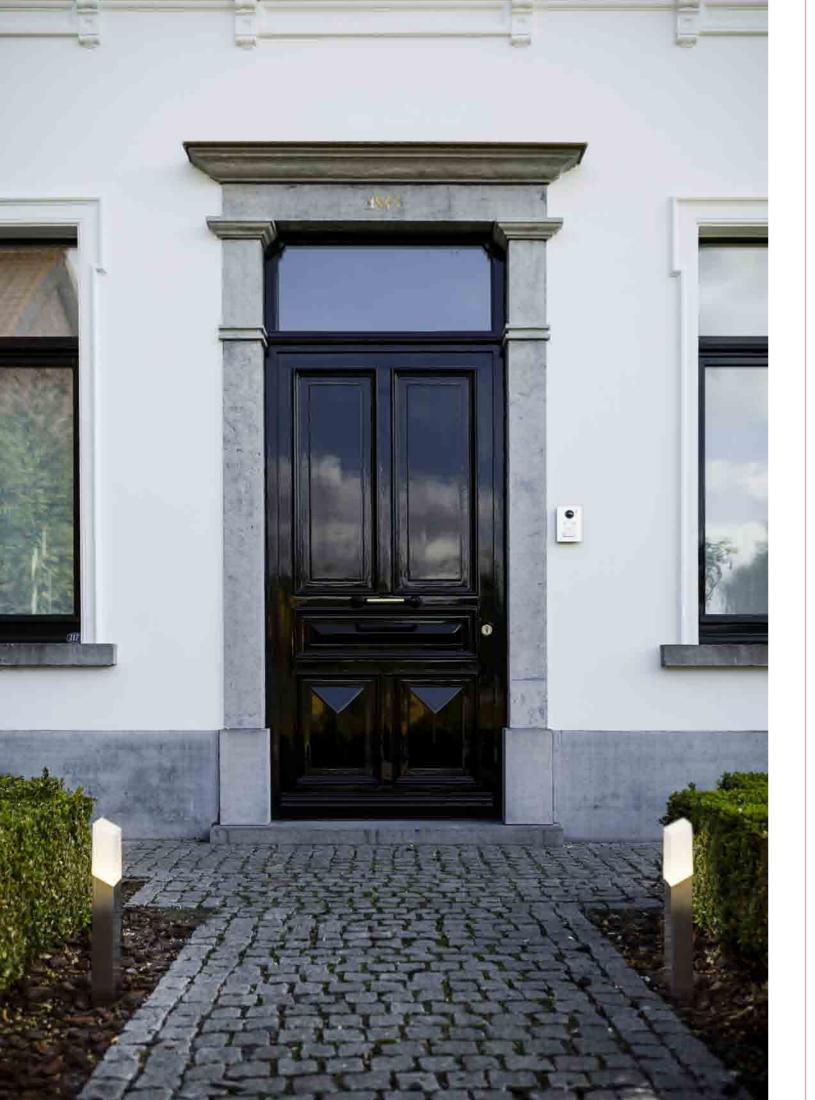


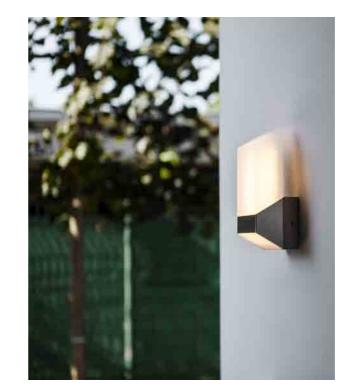


#### 6167-600-3K gr

CLASS I **CE** IP54 LED 11W 560 Lumen Die Cast Aluminium







## FLAT wall & bollard

Very easy to install, first mount the stainless steel wall bracket or post and then just slide on the diffuser part.





#### ST031051-3K

CLASS I **CE** IP44 LED 8W 500 Lumen Stainless Steel

#### **A**+

3000K

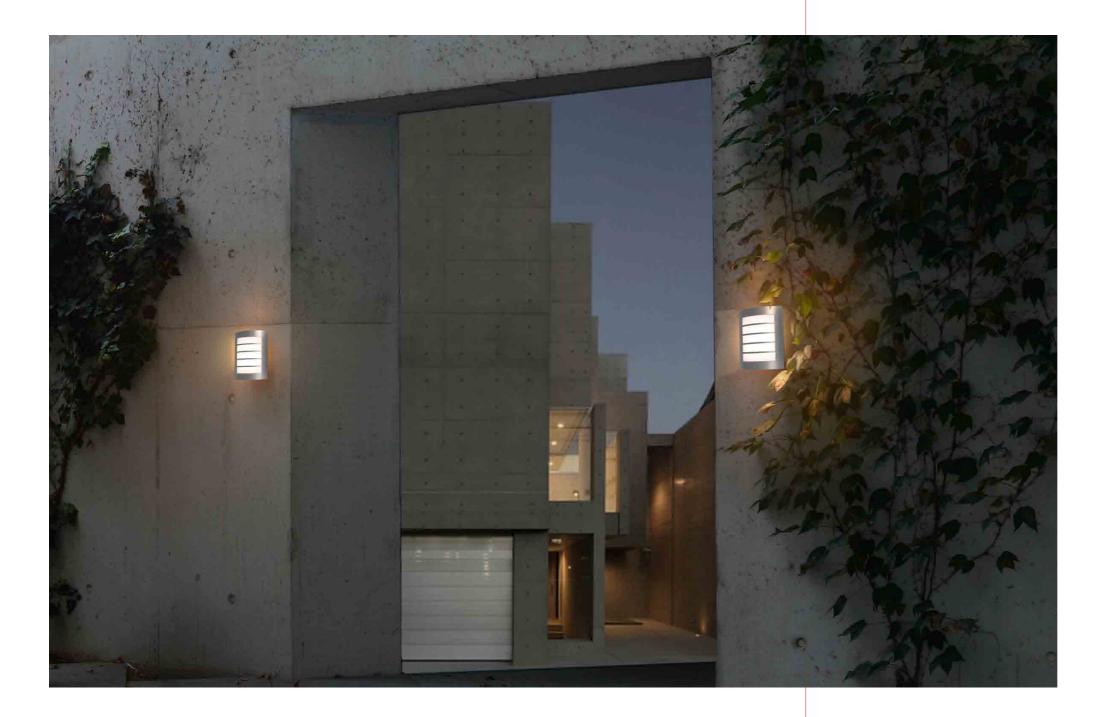


#### ST031052-450-3K

CLASS I **CE** IP44 LED 8W 400 Lumen Stainless Steel









# SLIM

#### wall



Evergreen design. Big surface frontal diffuse warm white light in combination with backlight radiation showing a gentle glow on the wall. Discrete position of the adjustable PIR motion sensor.

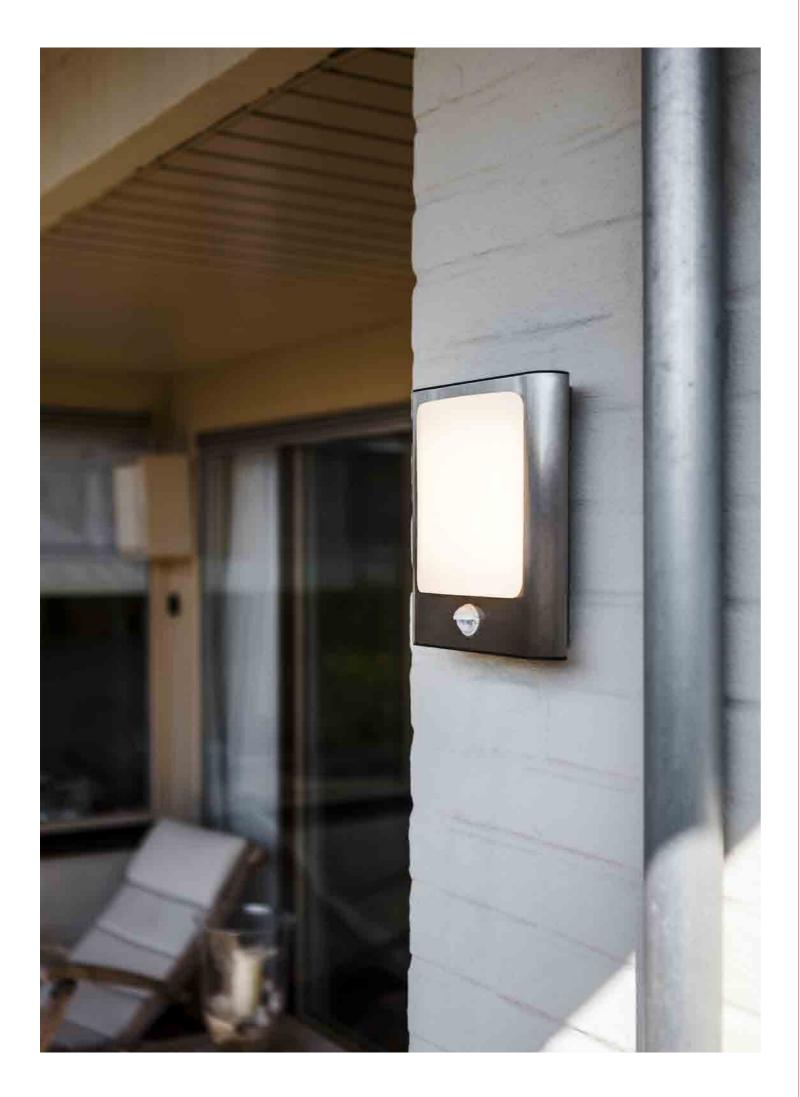






#### ST5001

CLASS II 🔲 CC IP44 LED 8W 270 Lumen Stainless Steel











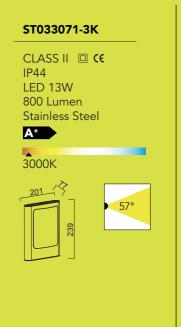
#### wall

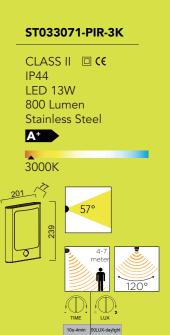


Robust yet elegant stainless steel wall light, big surface diffuse warm white light radiation. Discrete position of the adjustable PIR motion sensor.











# EVEN wall & ceiling

Elegant & flat design offering a strong and homogeneous diffuse warm white LED light without any shadows.

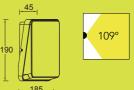


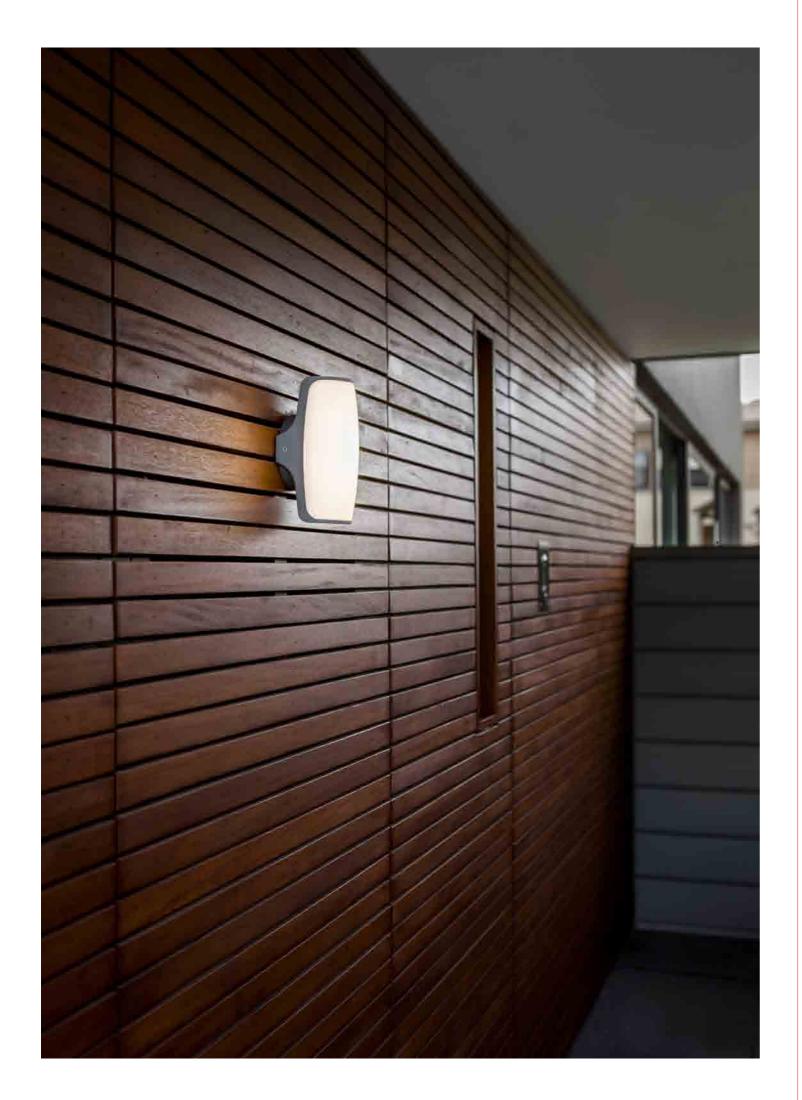
1894-3K si

CLASS I **CE** IP54 LED 15W 650 Lumen Die Cast Aluminium



3000K









## SECO wall

The clever designed aluminum backside of this fixture, offers an easy installation. It will result aswell in a floating effect of the diffusor versus your wall.



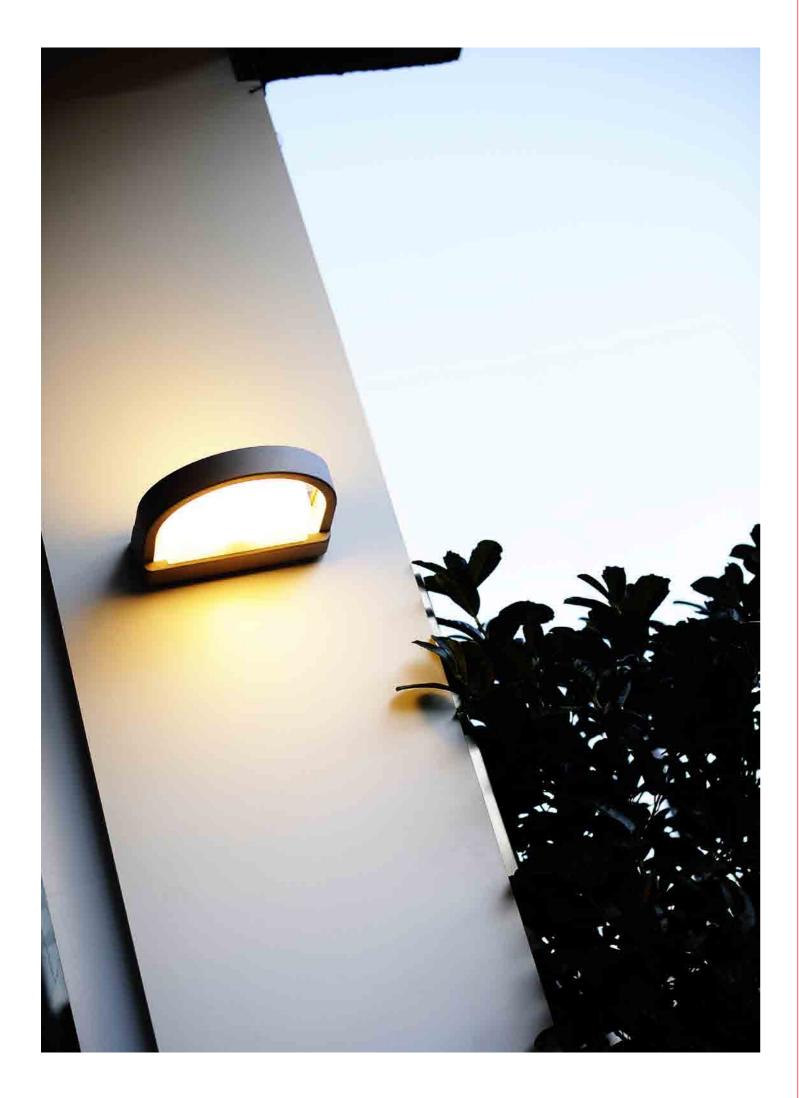
1899-3K gr

CLASS I **CE** IP54 LED 8W 440 Lumen Die Cast Aluminium



3000K











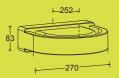
## wall

Elegant & flat wall light giving a warm and gentle glow in 2 directions. Easy access to the connection and bulb compartment. Suitable for energy saving lamps up to 23W.



1849 gr

CLASS I **CE** IP54 E27 Max.40W Die Cast Aluminium







## BOX CUBE

### wall

Striking forms fit in all your contemporary garden spaces. The opal impact proof diffusor offers the perfect homogeneous light without any shadows. Elegant construction with no screws on the surface. The E27 Edison fitting is suitable for energy saving lamps up to 15W



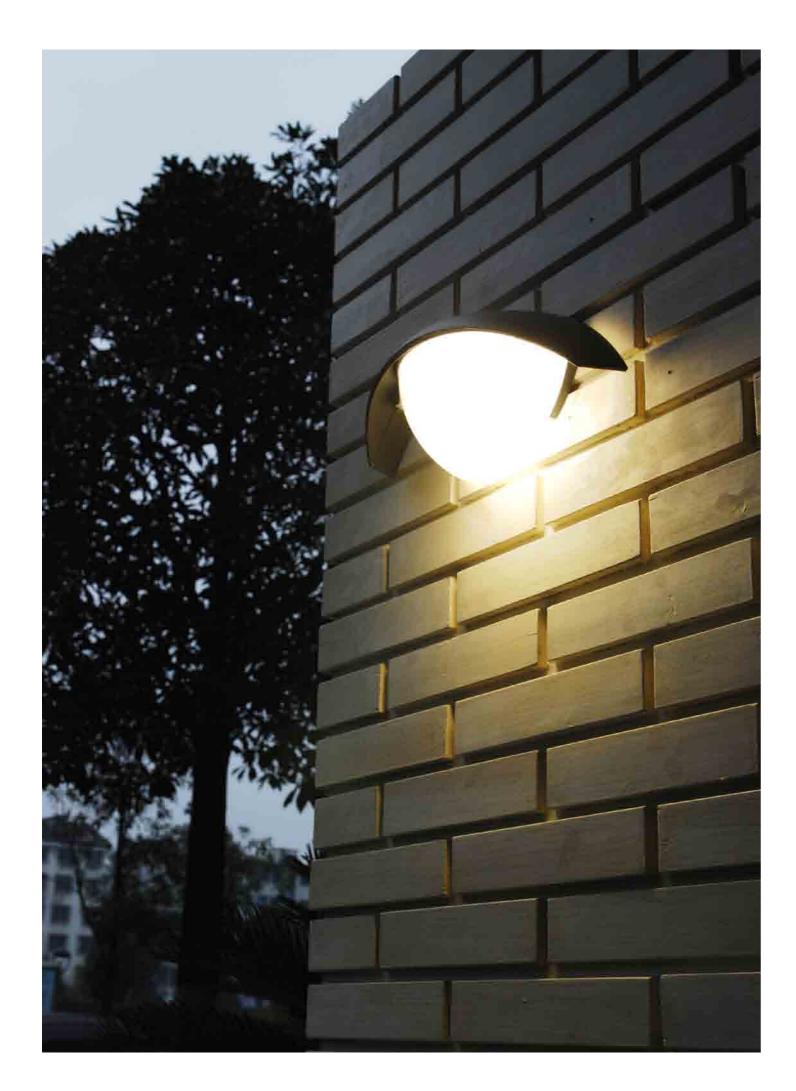




#### 1846 gr

CLASS I **CE** IP44 E27 Max.60W Die Cast Aluminium











This fixture can be seen as the glow "eye" in the dark. Elegant and smart construction will accentuate the smooth line and results in an easy mounting or lamp replacement.



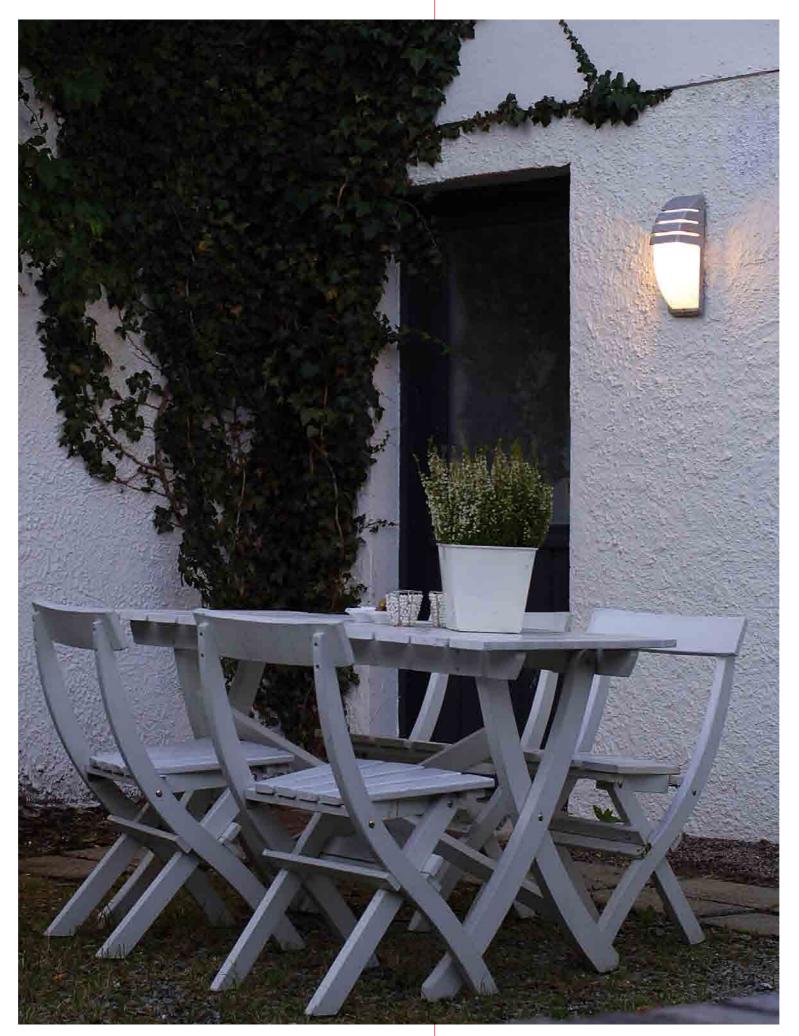
#### 1853 gr

CLASS I **CE** IP44 E27 Max.60W Die Cast Aluminium













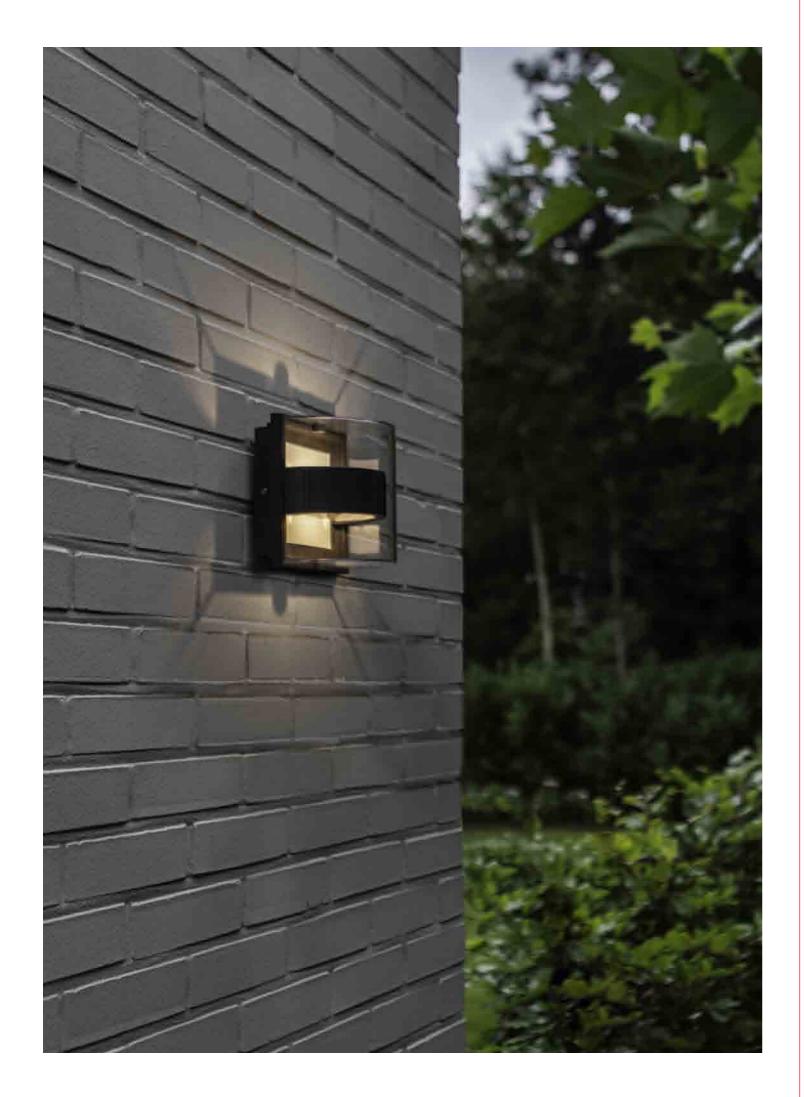
Large size and robust wall light, fit to lighten large areas both in public or private places. The impact proof polycarbonate diffusor in combination with the sturdy die cast aluminum frame will make this fixture destruction proof.



#### 1836 gr esl

CLASS I **CE** IP44 E27 Max.60W Die Cast Aluminium









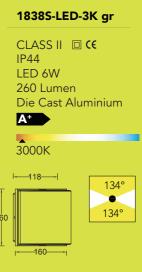
## DELTA

### wall

Scandinavian design with focus on gentle and warm glow to create the right setting during the "Nordic" nights. The transparent PC diffusor creates a stunning pattern on your wall, both in LED integrated version as in the traditional fitting execution.

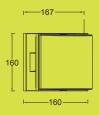


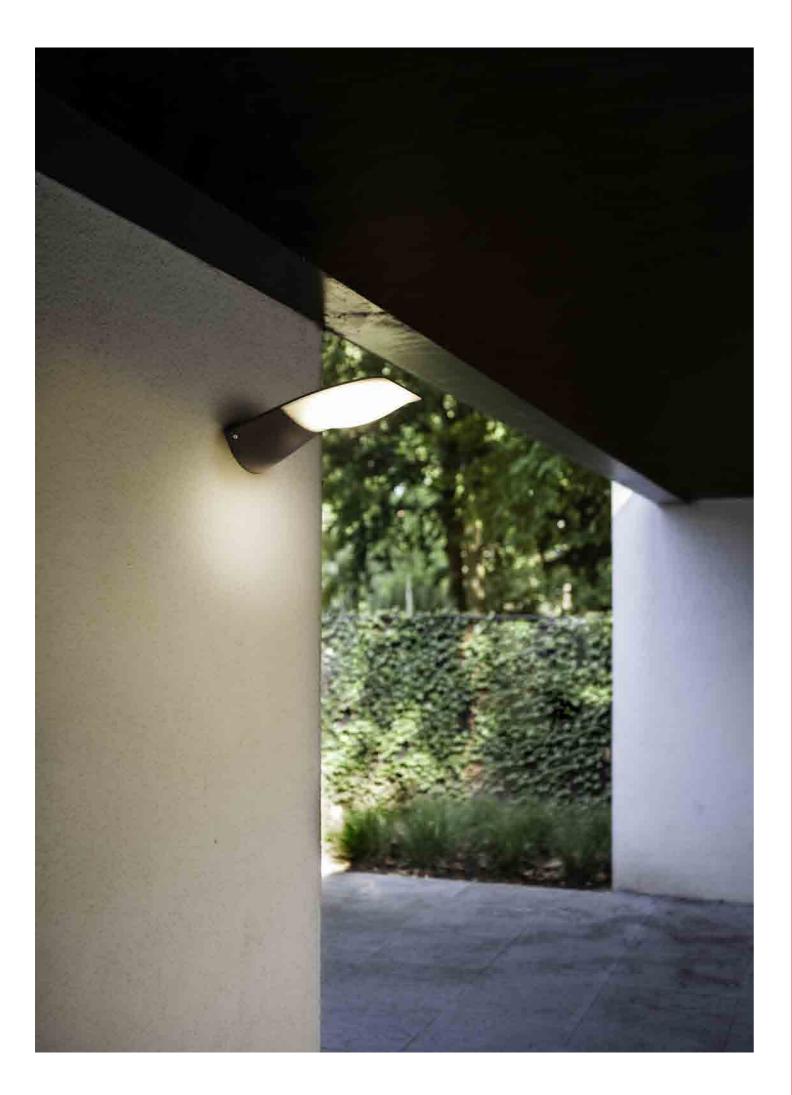




1838S gr

CLASS I **C€** IP44 E27 Max.60W Die Cast Aluminium











## wall

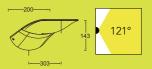
The almost invisible "Stealth" form of this amazing wall light, houses a super powerful LED light-engine radiating a difuse light. Best used at a certain height to light larger surfaces.

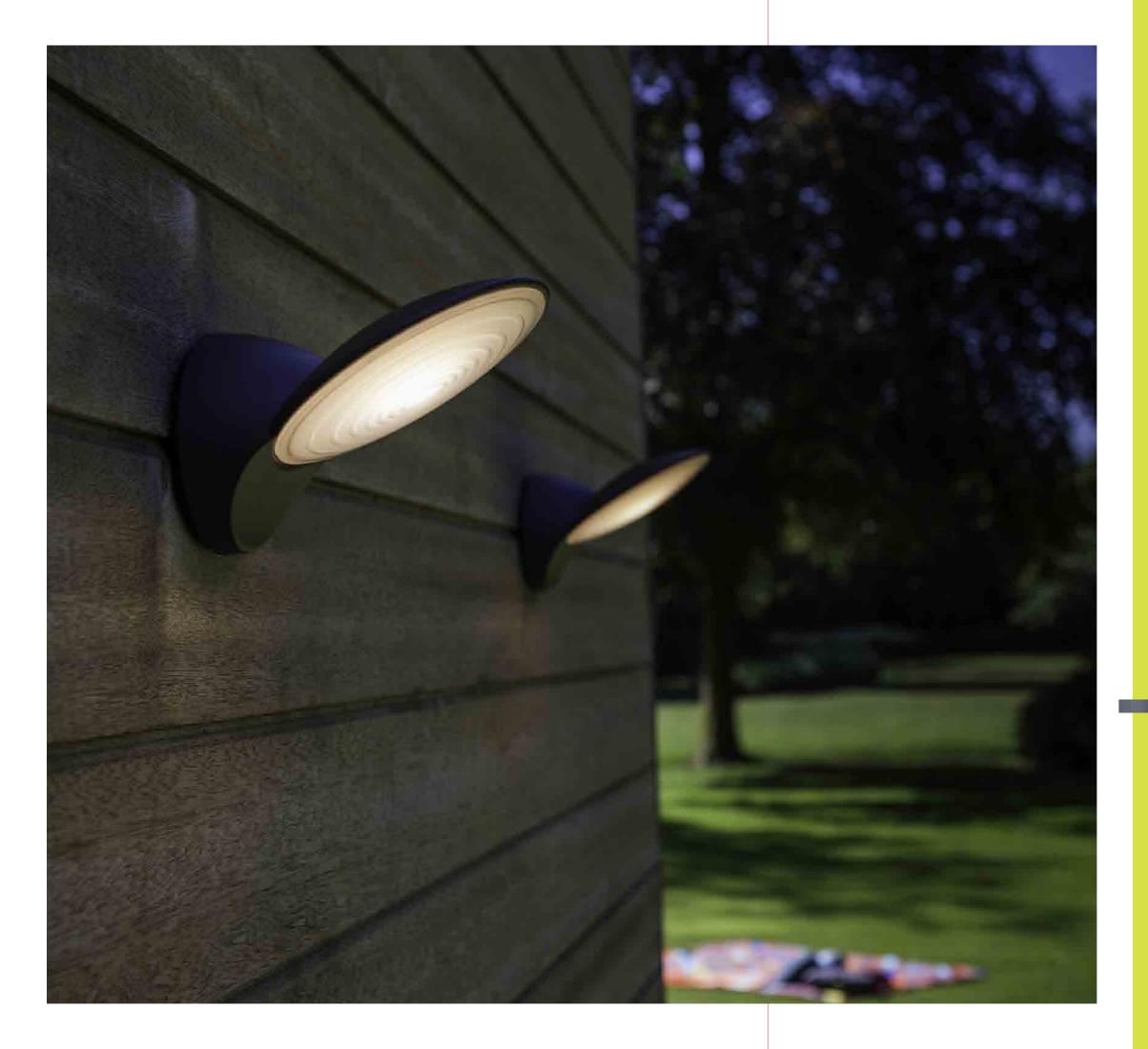


1895-3K gr

CLASS I **CE** IP44 LED 30W 2090 Lumen Die Cast Aluminium







## TONA

## wall



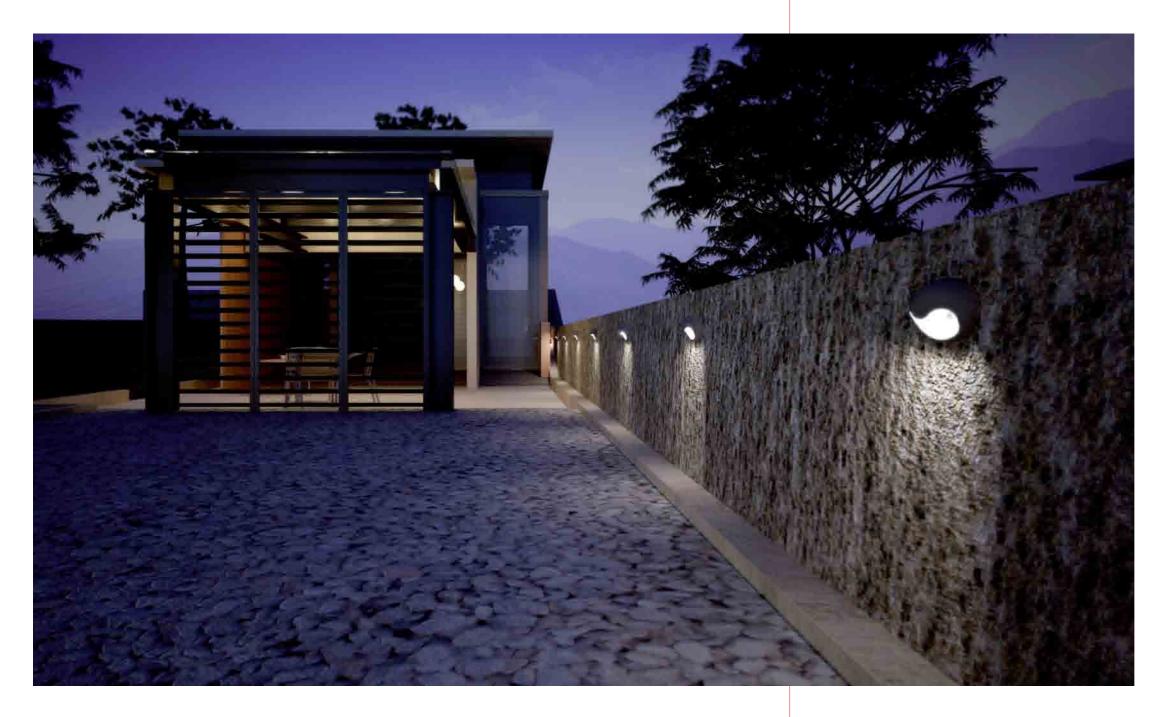
Thanks to the die-cast aluminum frame in one single piece, the smooth and gracious line is accentuated. The white opal diffusor wit concentric circles is giving the right direction to the light and showing a subtle decorative detail during the day. Comes also with a build-in & adjustable motion sensor. silver grey.

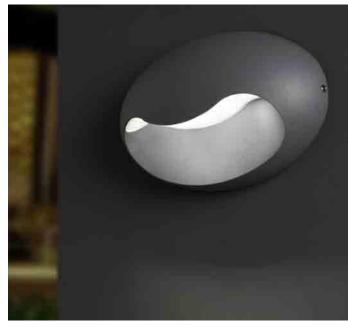






| 1896-3K gr                      |
|---------------------------------|
| CLASS I CE                      |
| IP44<br>LED 9W                  |
| 600 Lumen<br>Die Cast Aluminium |
| A <sup>+</sup>                  |
| 3000K                           |
| 3000K                           |
|                                 |
|                                 |
|                                 |









## EYES wall

Eye-catching "pacmann" form, radiating an indirect beam. No visible screws on the sleek surface in combination with a ribbed heath-ventilating aluminum base.







1860 gr 1860 si













### wall

Oval form wall light, elegant, compact & simple. Easy to install in many different applications.





76



1868 gr

CLASS I CE IP54 LED 3.9W 170 Lumen Die Cast Aluminium A+4000K





## RADIUS

### wall

Round & square indirect light. The invisible LED light engine, creates a subtle light effect by the reflection on the vertically ribbed anthracite or silver grey aluminum housing.

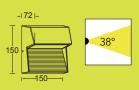


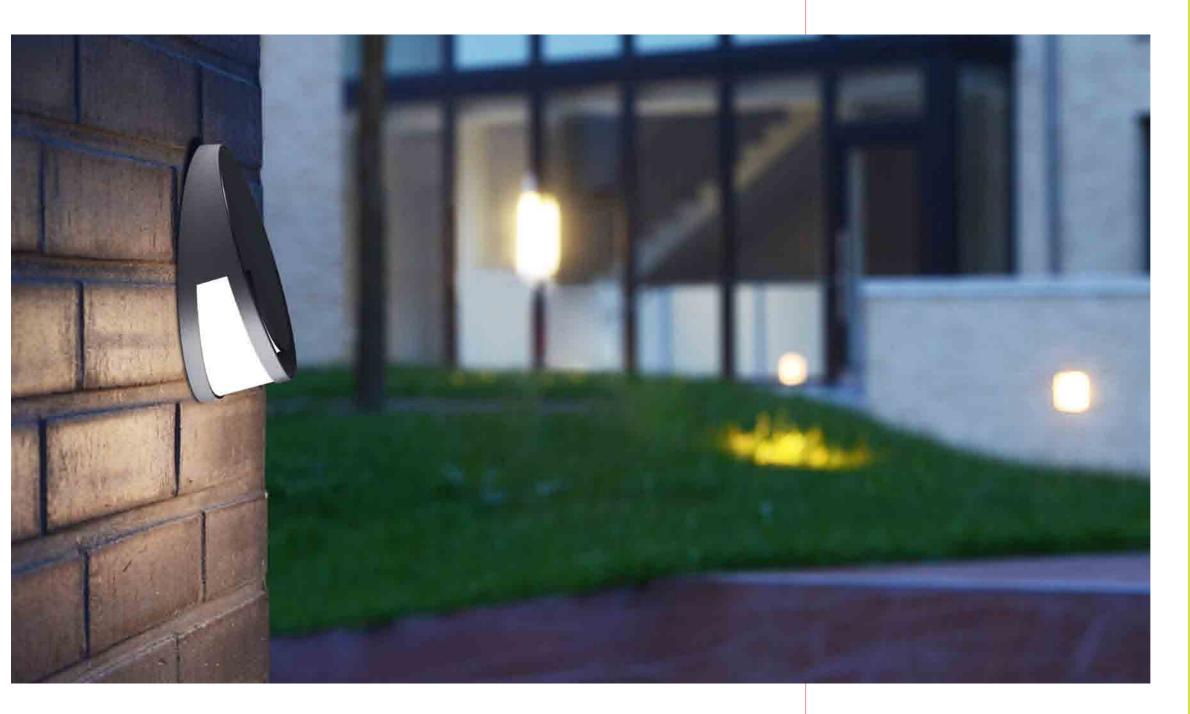




1866 si CLASS I CE IP54 LED 9W 130 Lumen Die Cast Aluminium

1866 gr











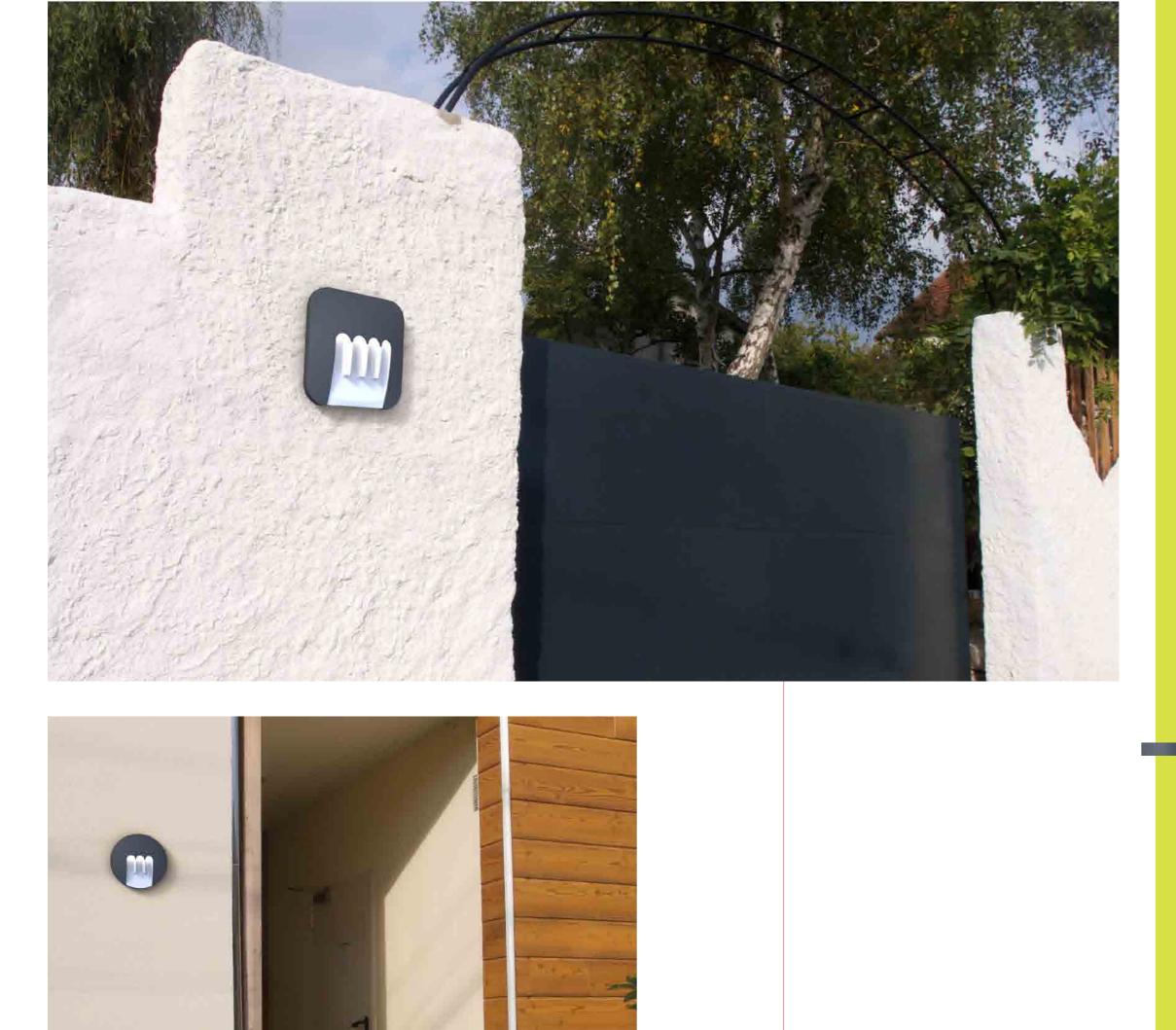
### wall

The double light effect in the front and downwards, creating a nice beam pattern and a subtle decorative accent. The one piece die cast aluminum frame creates a sleek & elegant look.



CLASS I **CE** IP44 LED 9W 324 Lumen Die Cast Aluminium A<sup>+</sup> 4000K

1882 gr





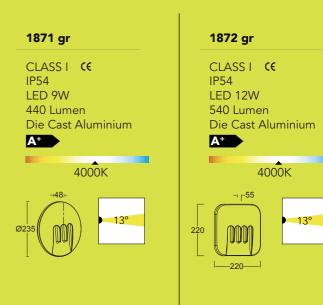
## wall

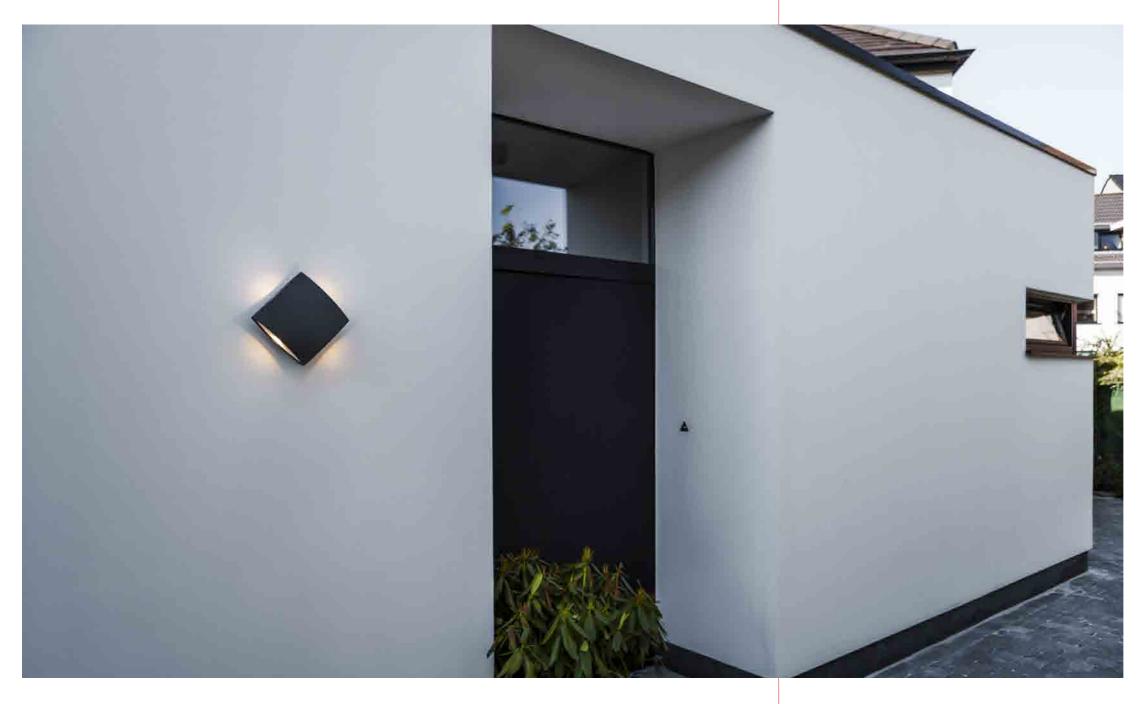
Super original interpretation of a highly efficient wall washer. No visible screws on the sleek surface. Very easy mounting with a built-in water level in order to install this wall light in a perfect horizontal position.



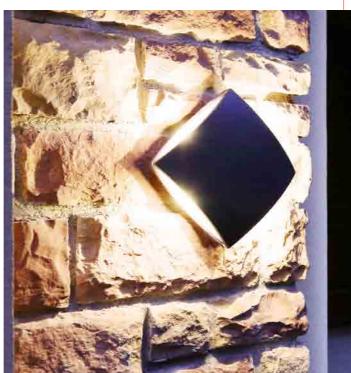


4000K







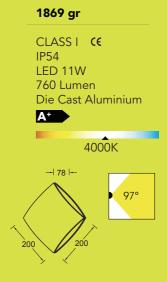


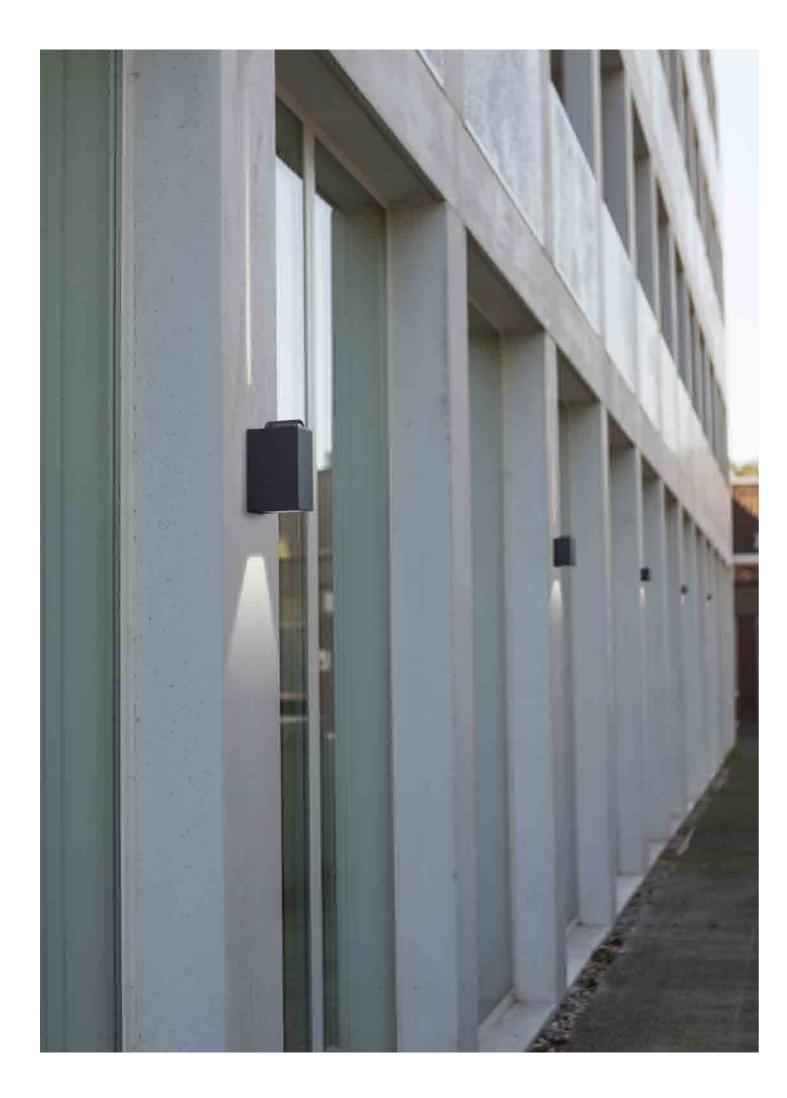


## PILO wall

Unique design radiating a glow in 4 directions, giving a distinctive light effect on your outdoor walls. Ingenious construction without any screws: the frontal aluminum cover is fixed in the right position thanks to a magnet.











## EVANS

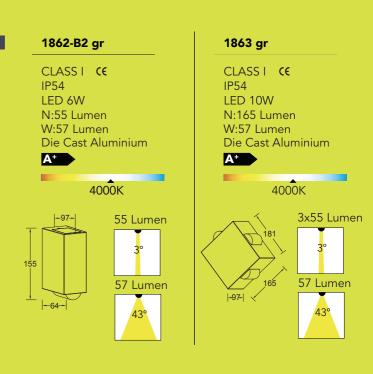
86

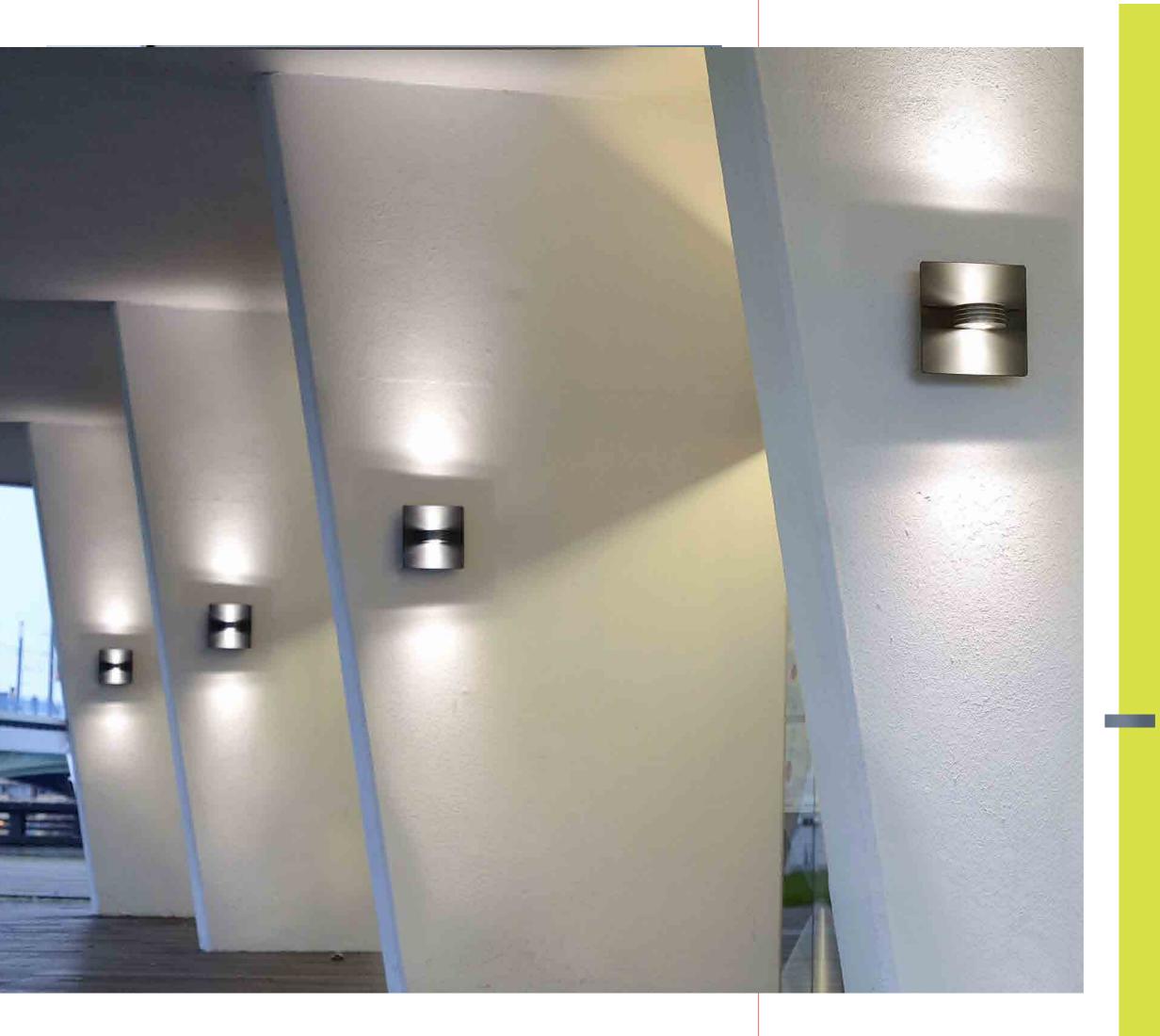
### wall

This minimalistic aluminum wall light shows a visual striking effect thanks to the use of a narrow beam lenses. The square execution radiates 4 perfect "laser" beams on your wall.







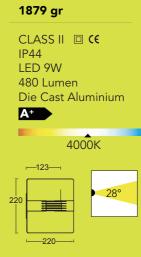


## SPLIT

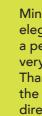
## wall

With this elegant up & down wall light your garden will get a modern look. The distinctive ribs are showing a nice decorative detail but also suits the heath ventilation which results in a longer lifetime for the LED module. CLASS II construction makes this article safer and also suitable to use in wet indoor places like bathrooms.







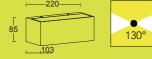






### 1891M gr CLASS I CC IP54 LED 20W 1230 Lumen Die Cast Aluminium

A<sup>+</sup> 4000K



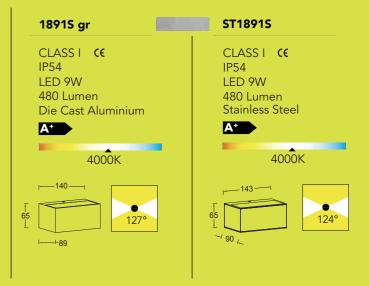
### 90

## GEMINI

### wall

Minimalistic design but great in light output. This elegant "brick" light in anthracite aluminum radiates a perfect bi-directional beam. The medium version is very convenient for an installation on a certain height. Thanks to the light output of more than 1200 lumen, the light beam will cover the full surface in the two directions.









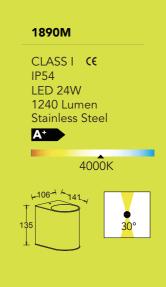
## GEMINI

## wall

Timeless design with a touch of quality. Up & down light with brushed premium stainless-steel cover. Small size is slim and efficient, medium size is robust and powerful.











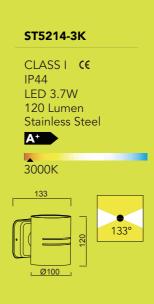


## TUBE wall

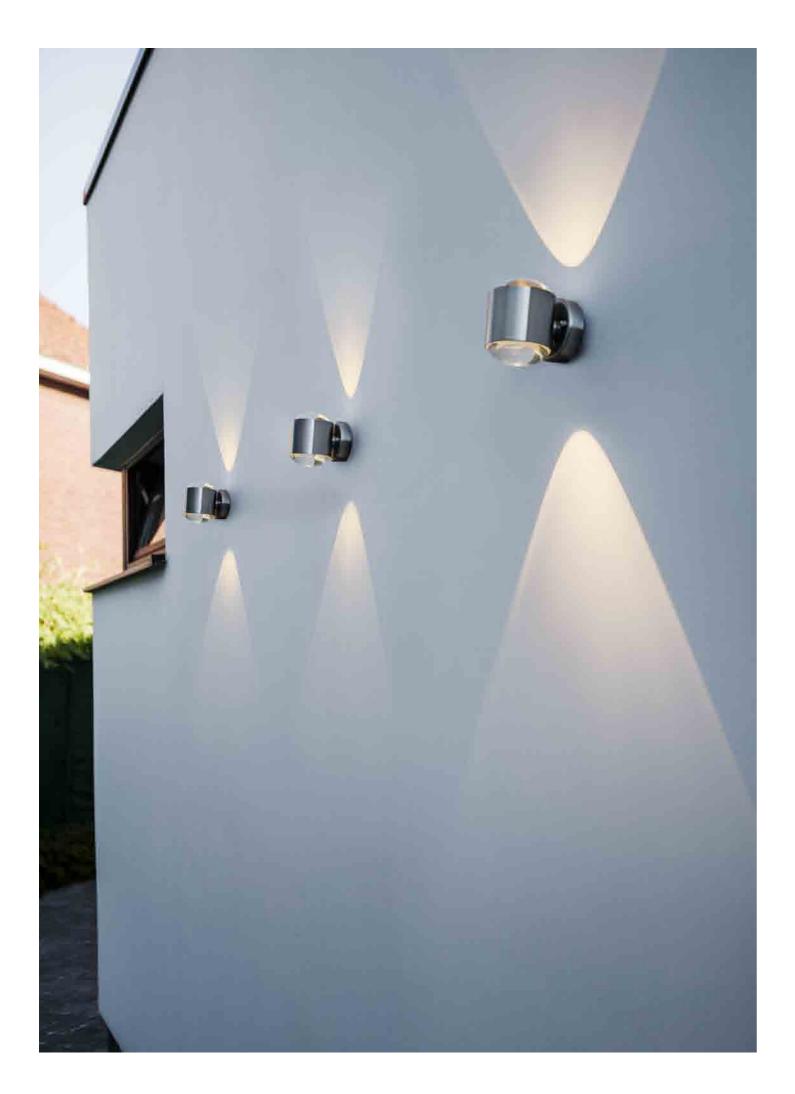
Bi-directional orientation light giving a subtle indirect light. Best used in a multiple setting. Completely open stainless steel profile with 2 frontal light lines showing a nice detail.

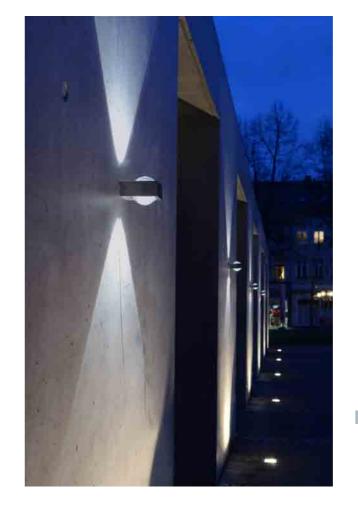






| ST5215-3K  |
|--|
| CLASS I CE<br>IP44<br>LED 3.7W<br>120 Lumen<br>Stainless Steel |
| 3000K  |
|  |





## CRYSTAL

96

### wall

Combination of brushed stainless steel housing and an optical lens, resulting in a magical and perfect aligned up & down beam pattern on your wall.





| ST5212-3K                               |    |
|---|----|
| CLASS I <b>CE</b><br>IP44               |    |
| LED 10W<br>660 Lumen<br>Stainless Steel |    |
| A*<br>3000K                             |    |
|   |    |
| 100 142°                                | 90 |
| L                                       |    |

| ST5216-3K                               |
|---|
| CLASS I CE<br>IP44                      |
| LED 10W<br>660 Lumen<br>Stainless Steel |
|   |
| 3000K                                   |
| 128°                                    |
| 101-1                                   |









## wall

Small and straightforward Up & Down light in brushed stainless steel. Limited distance from the surface. Round & square version.

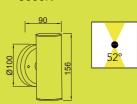




#### ST5108-LED-3K

CLASS I CE IP44 LED 18W 1000 Lumen Stainless Steel

#### 3000K



#### ST033023-3K

CLASS I CE IP44 LED 11W 600 Lumen Stainless Steel

3000K







## BILAYER

### wall

Elegant Up & Down wall light in premium stainless steel with nice decorative glow on both sides. Comes in round & square version

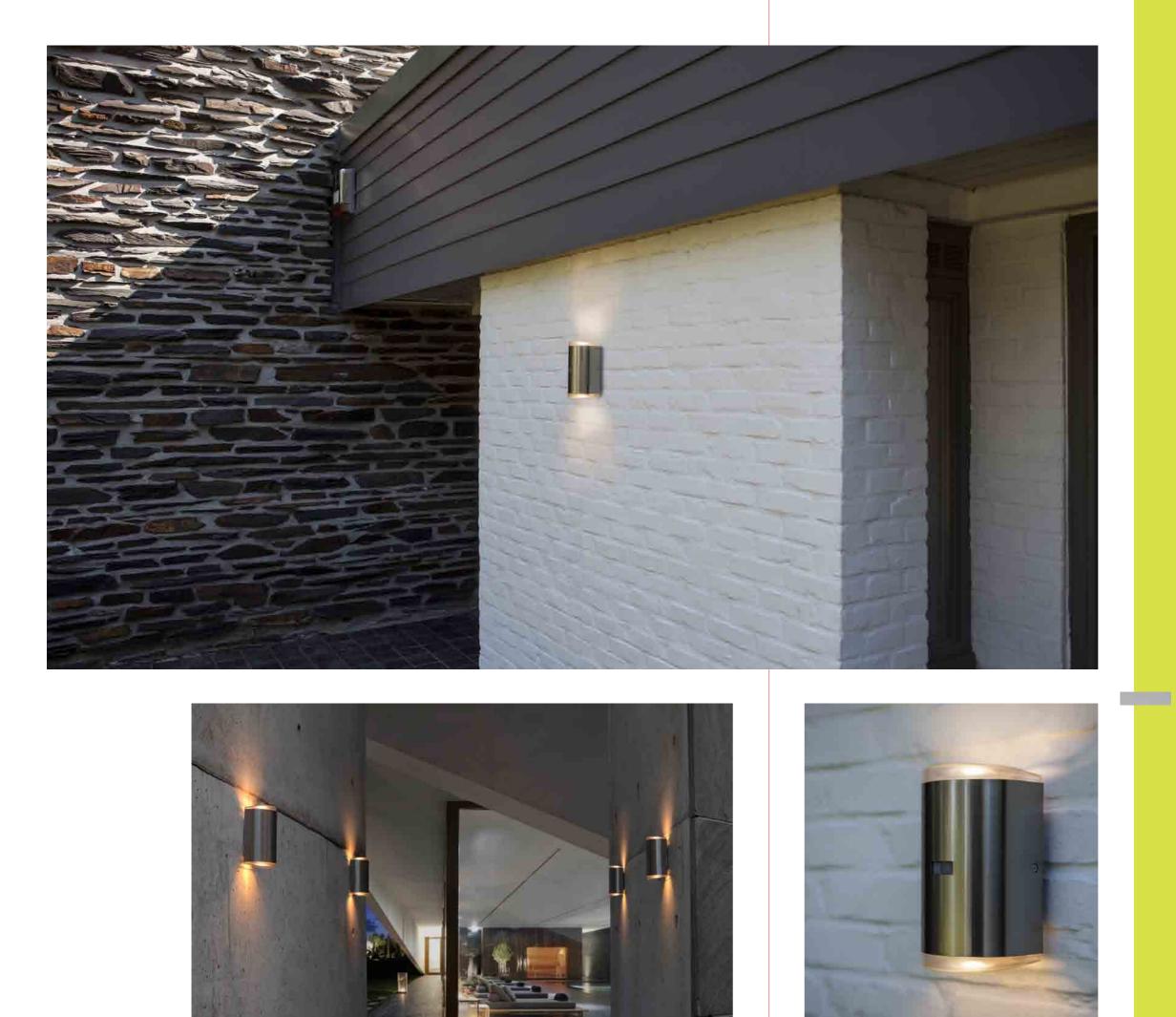




#### ST5219-3K

| CLASS I CE<br>IP44<br>LED 8W<br>520 Lumen<br>Stainless Steel |
|--|
| <b>A</b> <sup>+</sup>  |
| 3000K  |
|  |

| ST5218-3K   |  |
|---|--|
| CLASS I <b>CE</b><br>IP44<br>LED 8W<br>520 Lumen<br>Stainless Steel |  |
| 3000K   |  |
| Ø76<br>54°  |  |





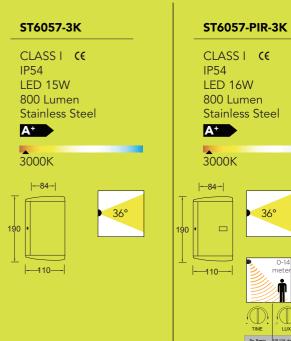
## PATH

### wall

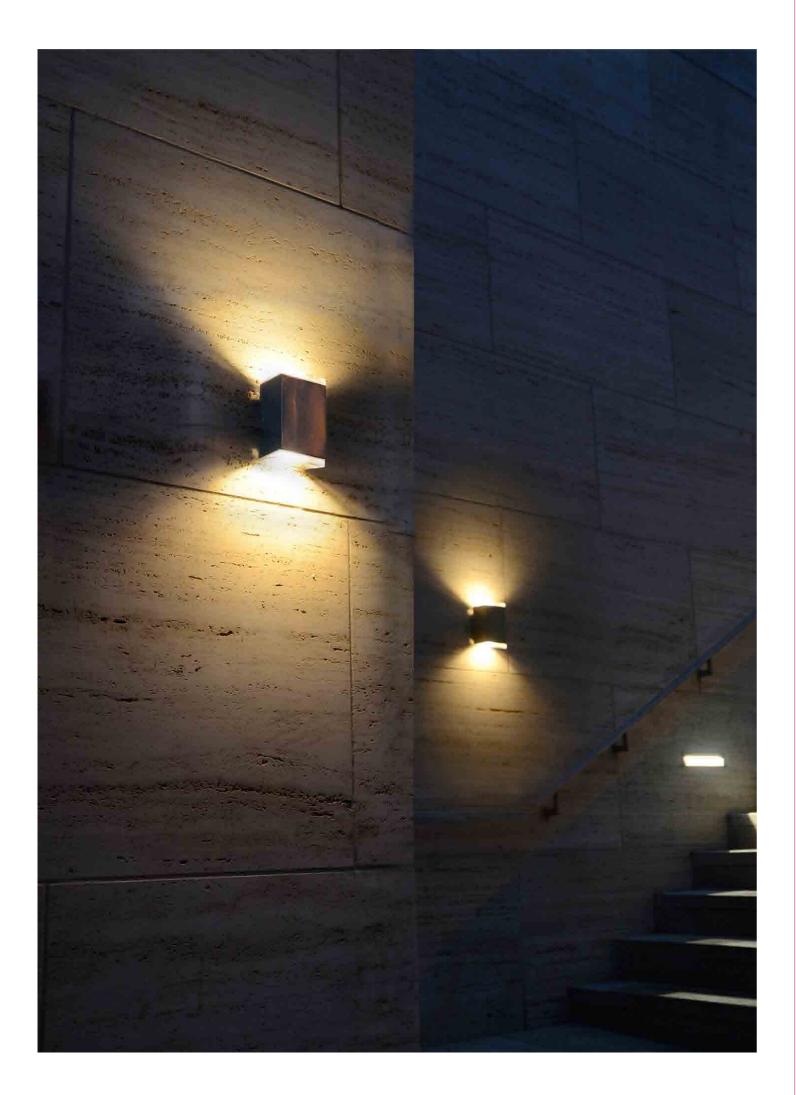
Stainless steel Up & Down light with a discrete glowing part on both sides. Comes also in PIR motion-sensor version, very elegant incorporated and with a large detection reach.



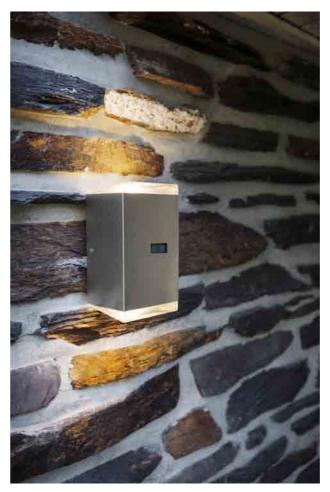














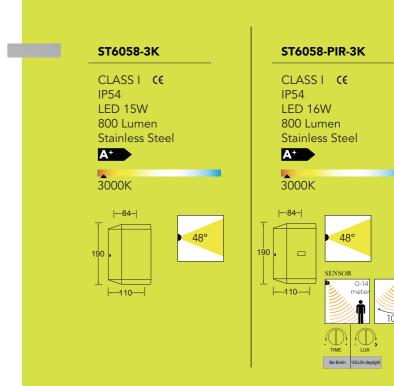
## PATH

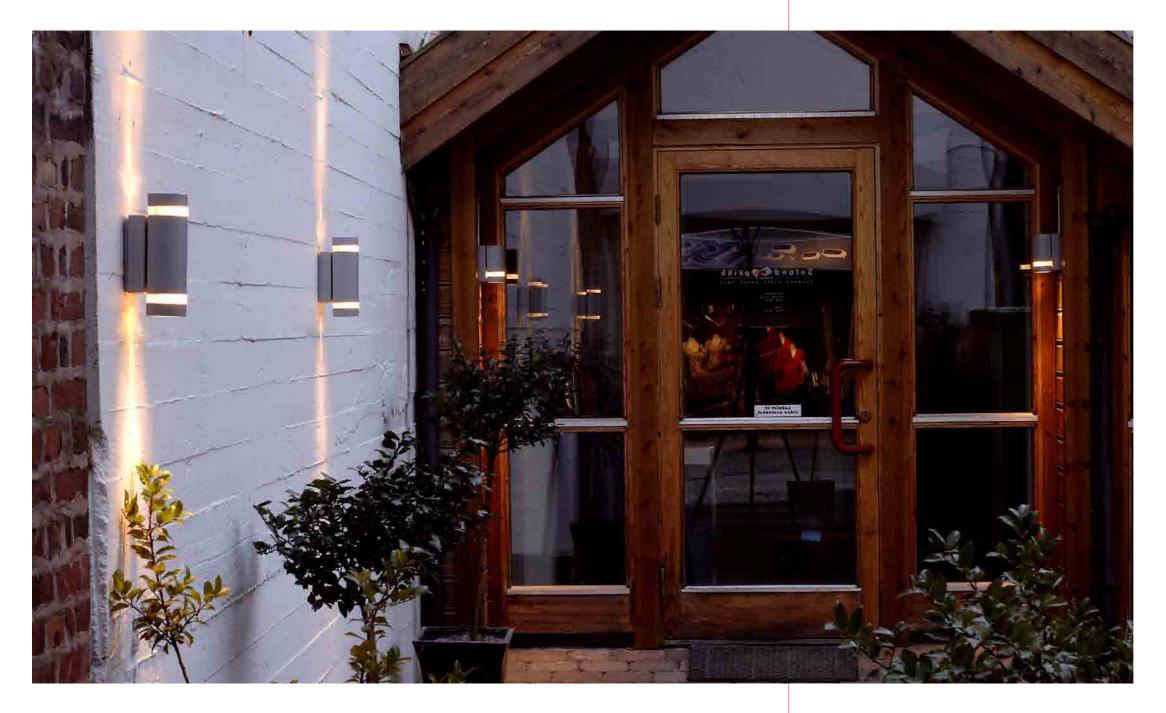
### wall

Stainless steel Up & Down light with a discrete glowing part on both sides. Comes also in PIR motion-sensor version, very elegant incorporated and with a large detection reach.















## FOCUS

## wall

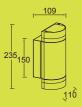
Heavy duty die-cast aluminum versions available in anthracite & silver-grey color in combination with clear glass diffusors, giving a robust construction and a perfect light radiation both functional as decorative.





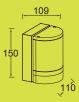
#### 6040 gr 6040 si

CLASS I CE IP44 GU10 2\*35W Die Cast Aluminium



6041 gr 6041 si

CLASS I **CE** IP44 GU10 35W Die Cast Aluminium







## FOCUS ceiling & bollard

Cylindrical versions with the very typical single or double horizontal light glow. This range is equipped with a traditional GU10 fitting and are suitable for halogen bulbs as well for retrofit LED bulbs.





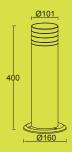
#### 6042 gr 6042 si

CLASS I CE IP44 GU10 35W Die Cast Aluminium



6048 gr

CLASS I **CE** IP44 GU10 35W Die Cast Aluminium









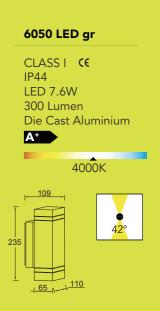
## FOCUS

## wall

Square execution in die-cast aluminum, with an integrated LED engine comes in a downlight version and in an up & down light version.







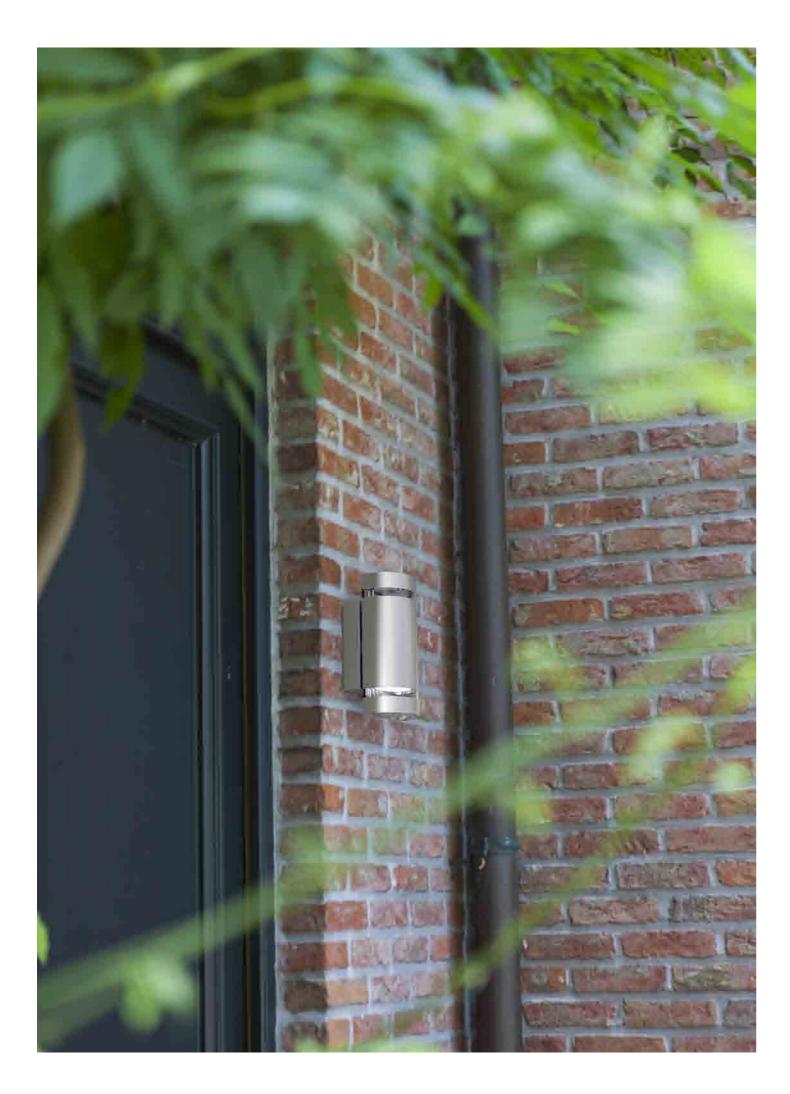
#### 6051 LED gr

CLASS I CC IP44 LED 3.8W 150 Lumen Die Cast Aluminium

4000K









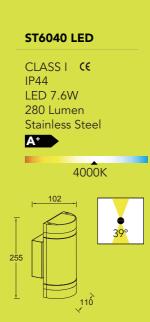
## FOCUS

## wall

Round shapes in premium stainless steel showing a soft & shiny appearance. The correct position of the LED engine will guarantee the perfect light pattern for this wall washer.















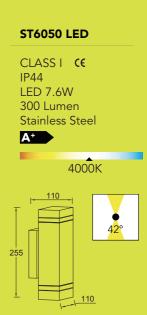
## FOCUS

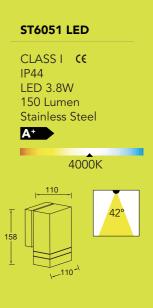
## wall

This square execution giving a more rigid and functional look. Thanks to the LED module there will be no heat issues in this flat design, resulting in a long lifetime without any issues about replacing of the light sources.











# Tradition

authentic style.



Revisiting the traditional lantern theme with LED integrated versions. Matching with all kind of traditional homes & surroundings: Classic, Vintage, Cottage. Invisible light sources creating a magical glow. The versions with an EDISON fitting are perfectly suitable for the newest "vintage"-LED bulbs resulting in a perfect match between new technology and

## wall ceiling bollards poles

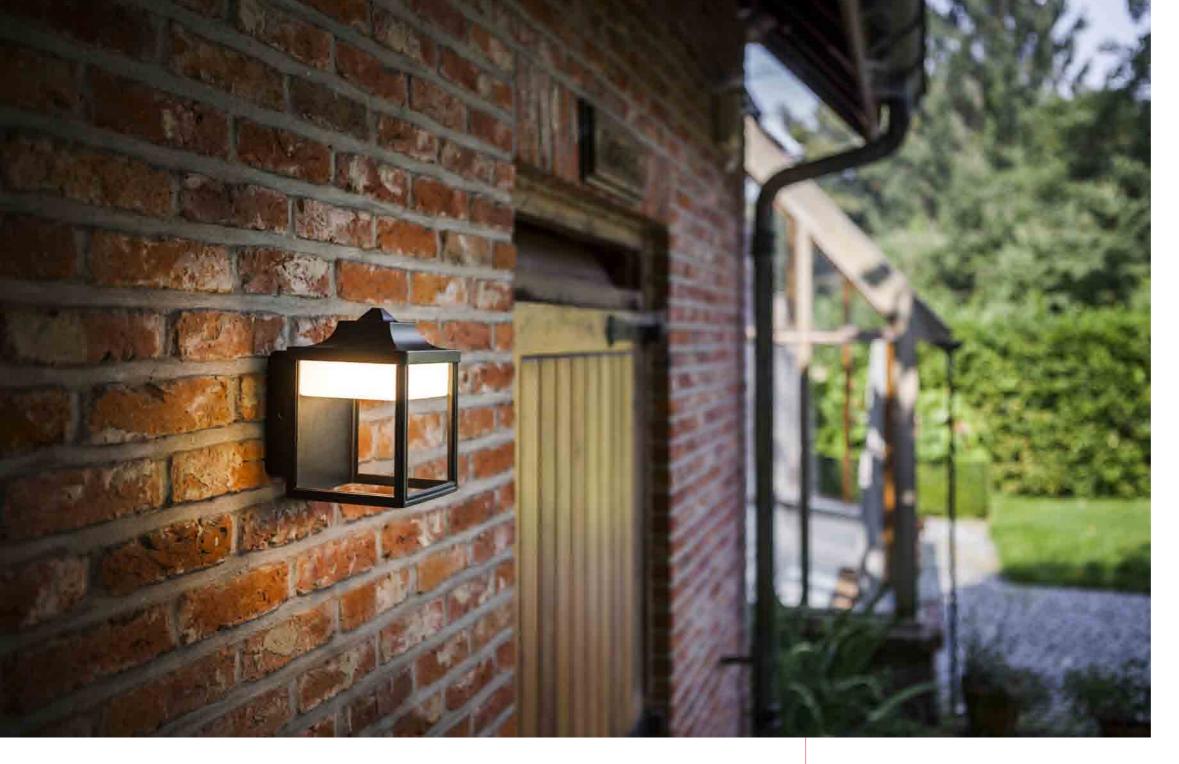
# TRADITION

| WALL             | NEW<br>1<br>24015 ZOE / P116 | NEW<br>(1997)<br>26125 POSI / P118 | 2601 UNITE / P120   | 2601-PIR UNITE / P120 | 2602 UNITE / P120 | 26315 LADI / P124 | 1857 STARRY |
|------------------|------------------------------|------------------------------------|---------------------|-----------------------|-------------------|-------------------|-------------|
| NEW              | NEW                          |                                    |                     |                       |                   |                   |             |
| 2642 CATE / P132 | 2592 JADE / P134             |                                    |                     |                       |                   |                   |             |
| BOLLARD          | Ŷ                            |                                    | NEW                 | NEW                   |                   |                   |             |
|                  | 2604 UNITE / P122            | 12603H4 UNITE / P122               | 12642H4 CATE / P132 | 32642AF4 CATE / P132  |                   |                   |             |





RY / P126









## ZOE wall

Compact, vintage look lantern. Fits in all traditional surroundings. Incorporated LED tile radiates a gentle & warm light.

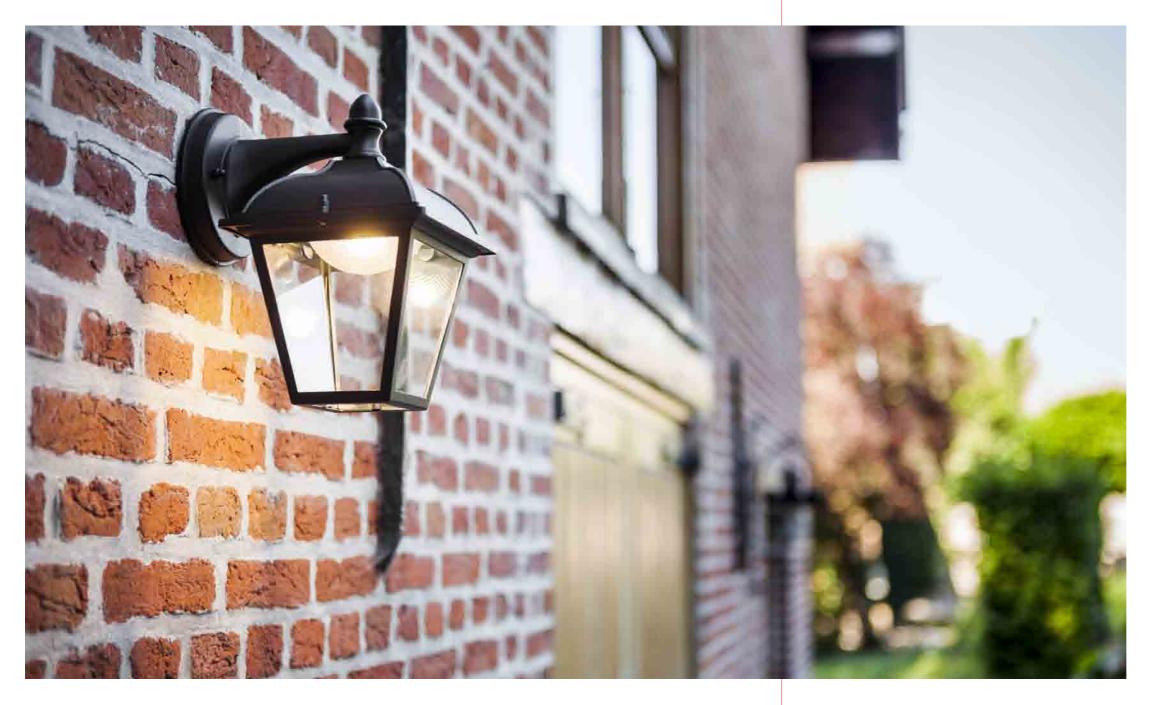


2401S-3K bl

CLASS I **(€** IP54 LED 9W 330 Lumen Die Cast Aluminum









## POSI

## wall

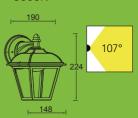
Evergreen 4 face traditional aluminum lantern, executed with a highly efficient and long lasting LED engine. Radiating a diffuse & cozy warm white light.



2612S-3K bl

CLASS I **(€** IP44 LED 9W 440 Lumen Die Cast Aluminium













#### 2601-3K bl

CLASS I CE IP44 LED 6.5W 260 Lumen Die Cast Aluminium A<sup>+</sup>

3000K



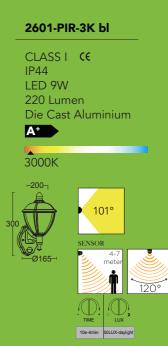


## UNITE wall

Complete collection, up & down lantern, pedestal and small post all in heavy duty die-cast aluminum and a transparent impact proof polycarbonate diffusor. The warm white light gives a cozy and traditional aspect.







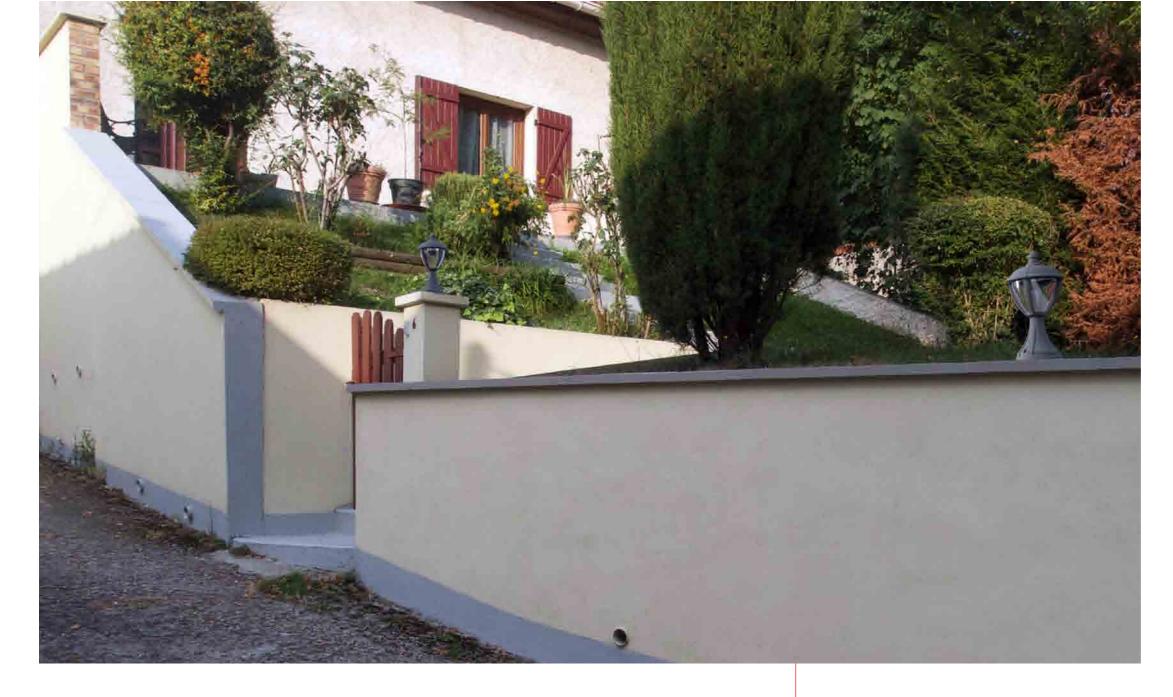


CLASS I **C€** IP44 LED 6.5W 270 Lumen Die Cast Aluminium **A**<sup>+</sup>











# **UNITE** bollard

Complete collection, up & down lantern, pedestal and small post all in heavy duty die-cast aluminum and a transparent impact proof polycarbonate diffusor. The warm white light gives a cozy and traditional aspect.





#### 2604-3K bl

CLASS I CE IP44 LED 6.5W 260 Lumen Die Cast Aluminium



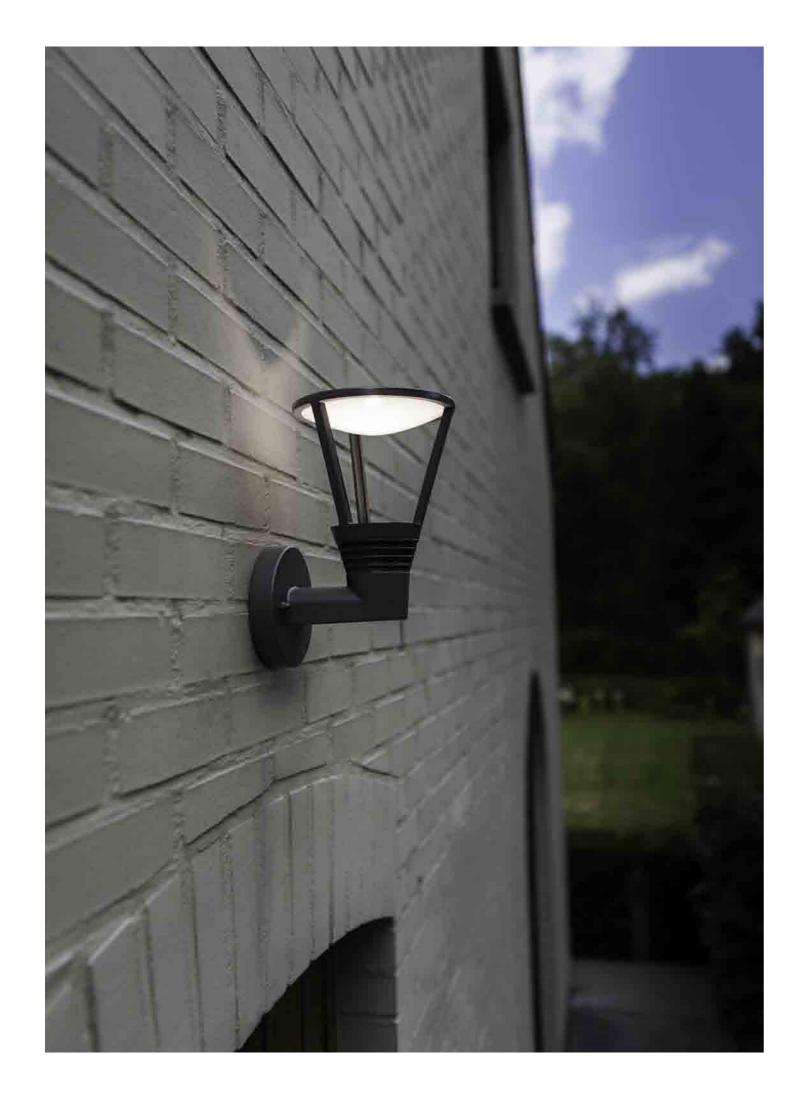




#### 12603H4-3K bl CLASS I CE IP44 LED 6.5W 260 Lumen Die Cast Aluminium A\*











# LADI

### wall

Smart use of the integrated LED engine in the base of this contemporary lantern. The reflection on the white diffusor in the head creates a warm white glow towards the surface where the light is needed. The fully open aluminum frame creates an imaginative effect.



2631S-3K gr

CLASS I **CE** IP44 LED 8W 420 Lumen Die Cast Aluminium









## **STARRY**

#### wall

Cottage style rectangular wall light. With water glass. The invisible LED light source is perfectly placed to create a very charming warm white light in combination with the water drop glass.

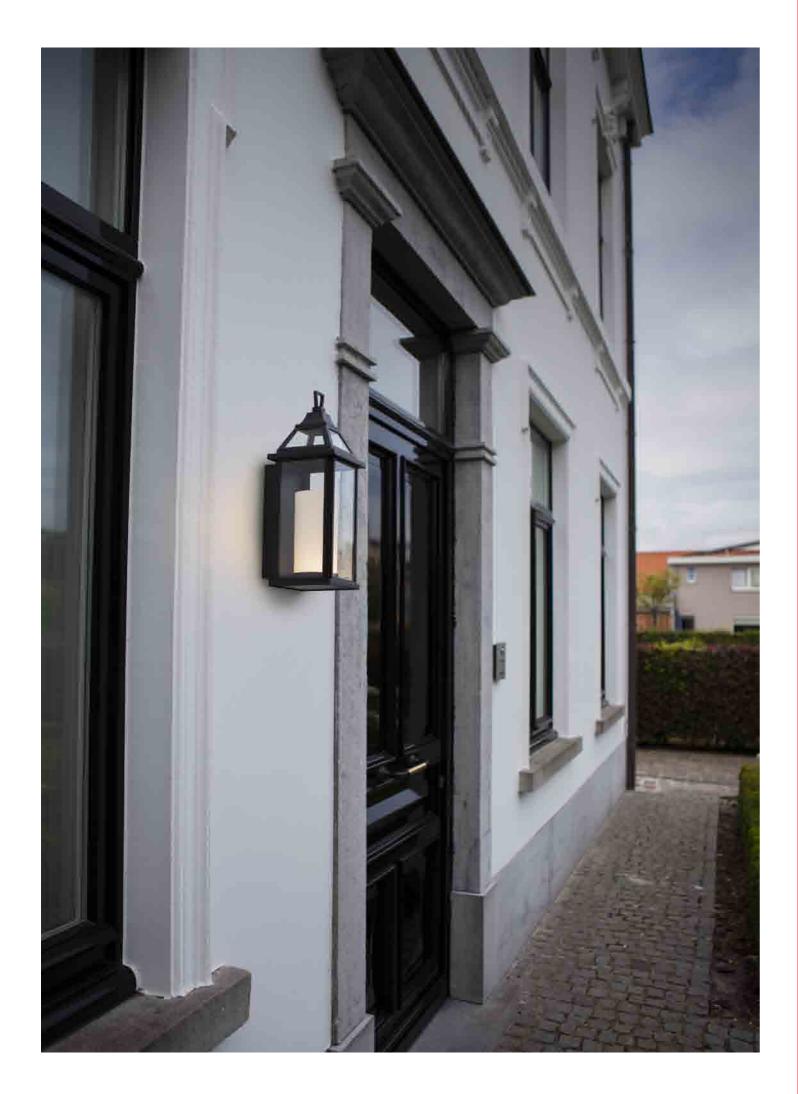


1857-3K bl

CLASS I CC IP54 LED 16W 600 Lumen Die Cast Aluminium









## HOM

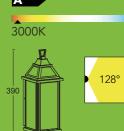
### wall

Coach lantern with perfect "candle" light glow. The clear glass in combination with the LED light module offers a perfect radiation and high efficacy.

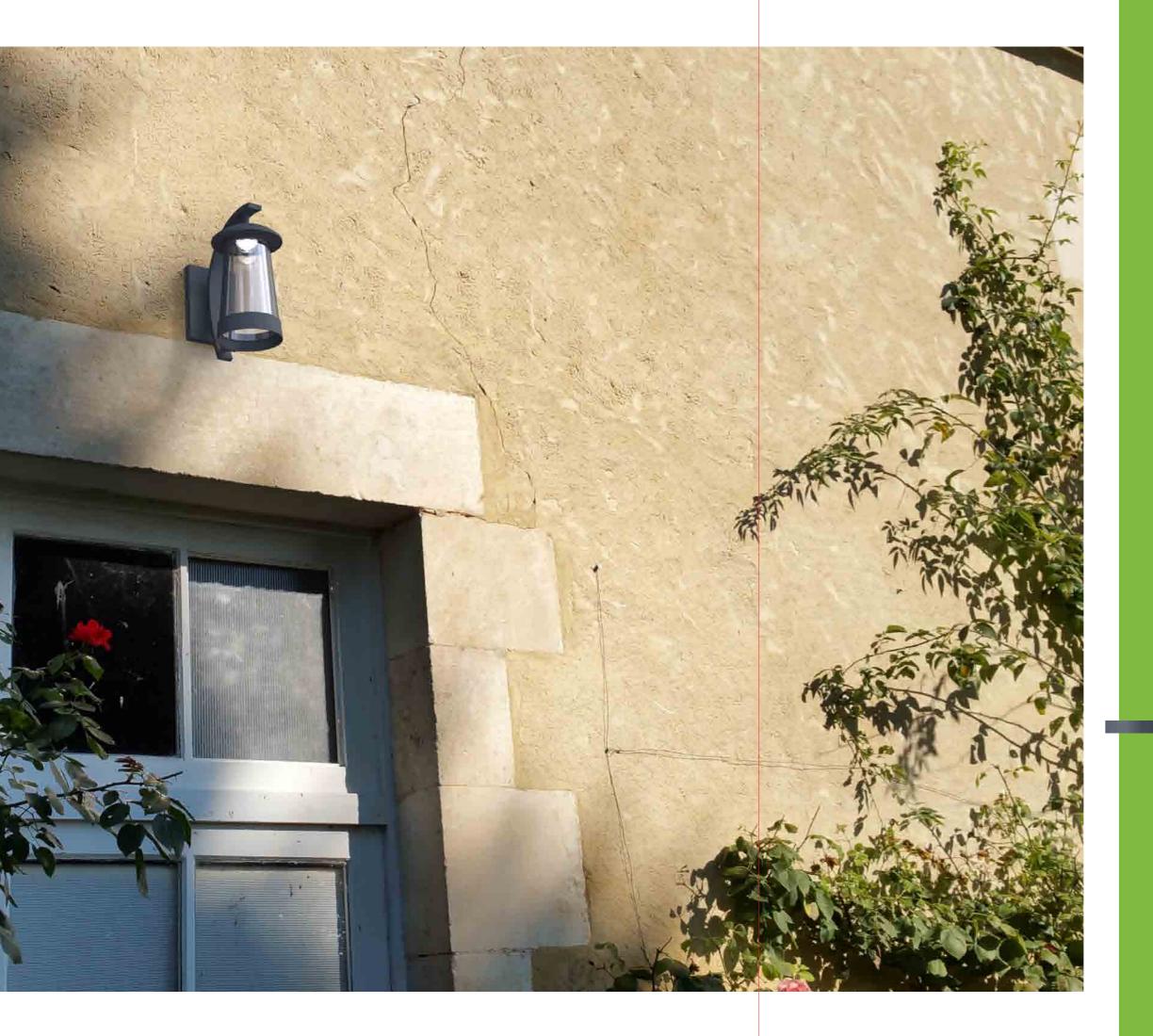


2411-3К Ы

CLASS I **(€** IP44 LED 16W 400 Lumen Die Cast Aluminium **A**\*



162\_1\_145-







### wall

Straight lines integrated in a classic design. Vintage style combining traditional design elements and modern LED technology.



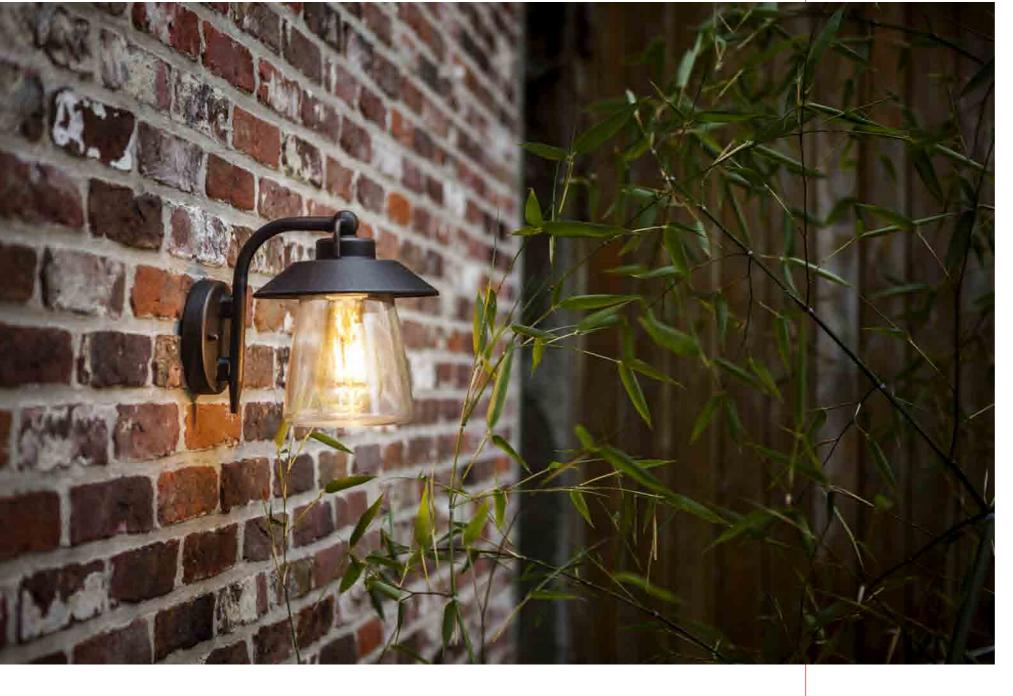
2502-3K gr

CLASS I **(€** IP44 LED 11W 660 Lumen Die Cast Aluminium **A**\*

















#### 2642 br

CLASS I CE IP44 E27 Max.60W Die Cast Aluminium



#### 132

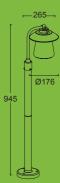
### CATE wall & bollard

This complete family with an authentic feel will turn your garden into a cozy & warm atmosphere, while using the newest "filament" LED bubs.



#### 12642H4 br

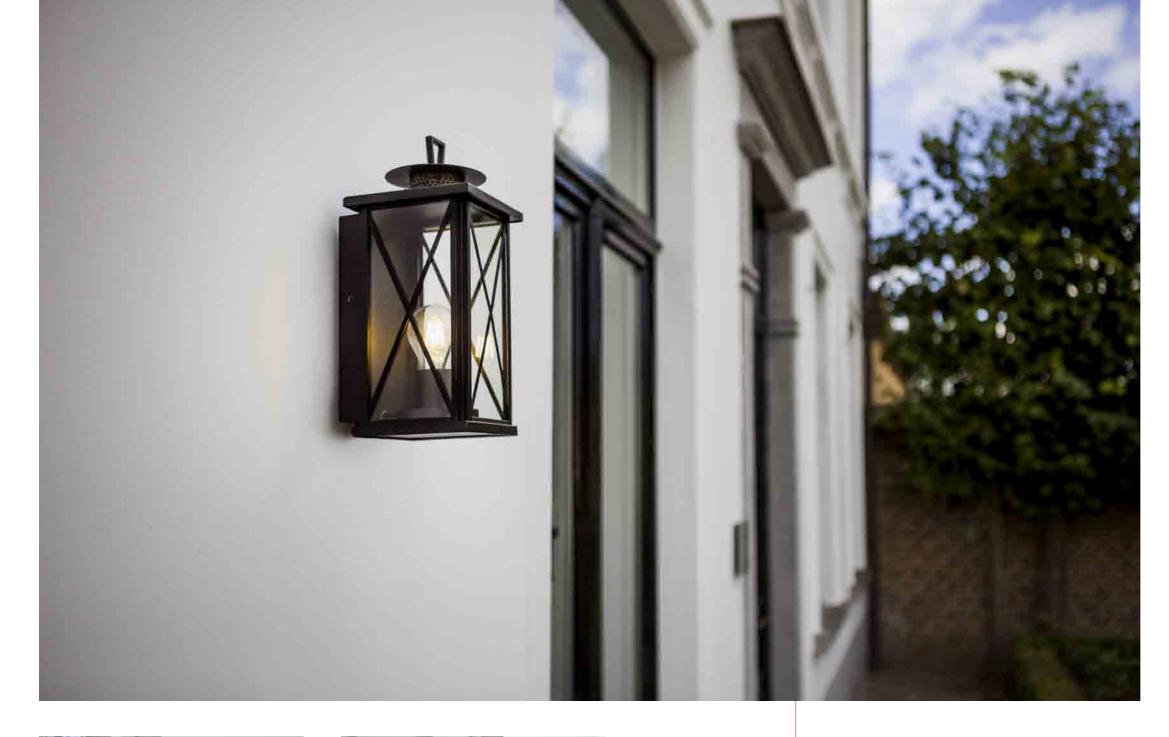
CLASS I CE IP44 E27 Max.60W Die Cast Aluminium



#### 32642AF4 br

CLASS I CE IP44 3\*E27 Max.60W Die Cast Aluminium











### wall

This vintage coach lantern, in combination with the newest filament LED bulbs, gives a bright & sensational light effect



2592 bl

CLASS I **CE** IP44 E27 Max.60W Die Cast Aluminum





# Solar

giving a really satisfactory level of light. desired light levels.

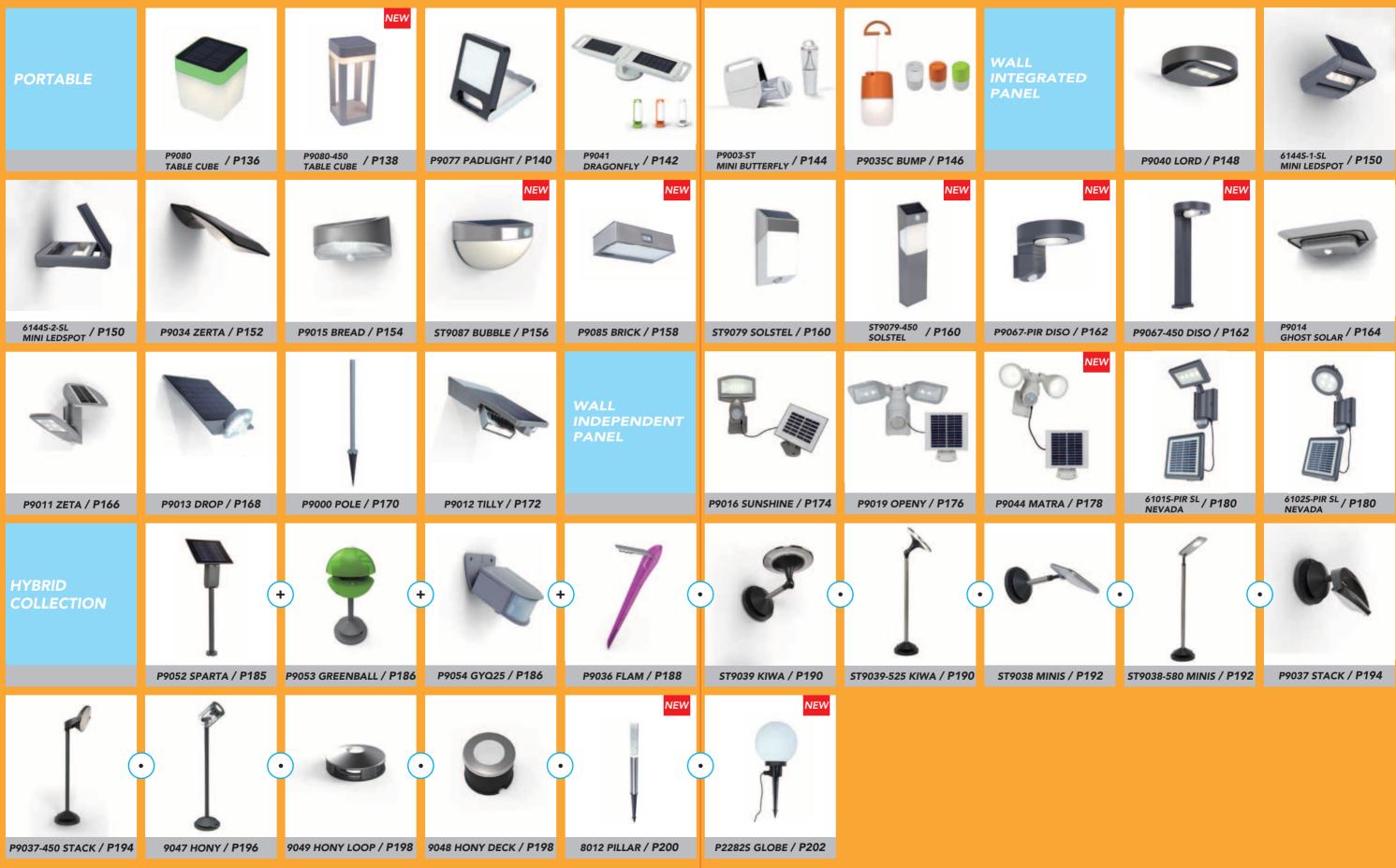
## portable integrated panel independent panel hybrid



We developed different products for different applications around solar energy, portable lights or architectural, but always with the same ease of use and implementation. Today, as a result of continuous research, the high efficiency solar panels in combination with powerful LED modules are

Cleverly making the most out of the available solar energy is realised by intelligent user interfaces such as 3-step dimmer, timers and PIR-sensors, resulting in more autonomy and

# **SOLAR ENERGY**







### 136 TABLE CUBE

### portable



Handy & movable outdoor solar table light.



The 3 steps dimmer will always give you the right atmosphere in combination with a sufficient autonomy.

Comes in 3 vivid colours & a stylish silver grey.



Touchdimmer



10h 3 10lm 40h 4 OFF Solar panel

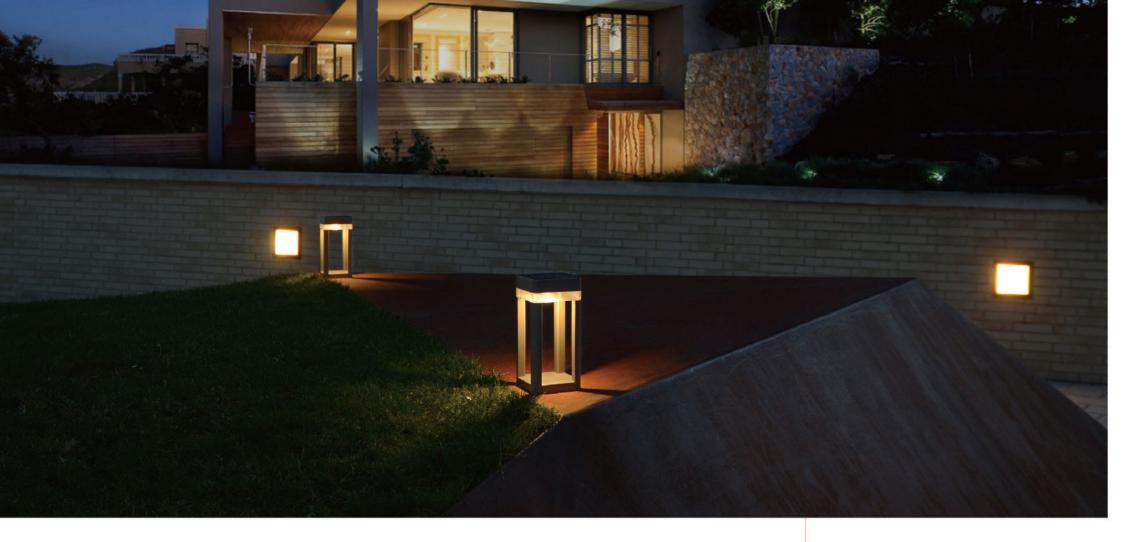


P9080-3K si P9080-3K wh P9080-3K grn P9080-3K or

CLASS III IP44 LED 1W 1\*1200mAh 3.7V Li-ion battery 100 Lumen

3000K









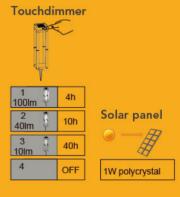
## TABLE CUBE

### portable



Bring Solar light in every corner of your garden. Bollard easy adjustable to full & medium height. Ground spike included. Comes with a 3 steps dimmer.



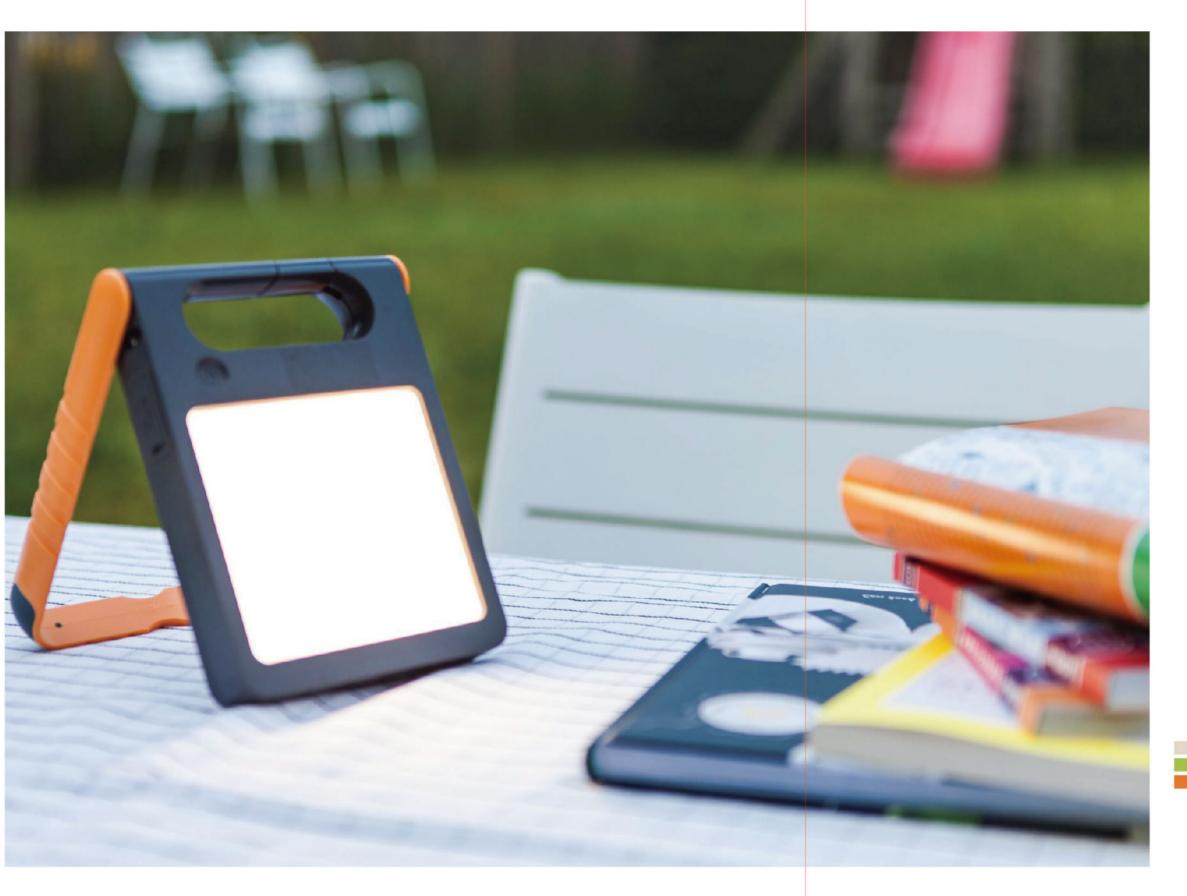


#### P9080-450-3K si

CLASS III (# **CE** IP44 LED 1W 1\*2200mAh 3.7V Li-ion battery 100 Lumen

3000K











## PADLIGHT

### portable



Compact portable solar light. The ideal companion for your outdoor journeys. Versatile with multiple positions. Can be placed on a surface, hooked or suspended.

The light panel radiates a very uniform light without any shadow.

A 3-step dimmer gives you the possibility to optimise the light output & autonomy according to your needs.



The USB cable (included) allows also to charge via an electrical network.



Touchdimmer



Solar panel

H 1W Monocrystalline



CLASS III (†) CC IP44 LED 4W 1\*2500mAh 3.7V Li-ion battery 200 Lumen









## DRAGONFLY

### portable



In the "open" position this portable solar lamp will accumulate sufficient solar energy during the daytime or alternatively be charged through a built-in USB connector and included cable.

In his closed position it will give an inviting light when it is dark.

Comes with 3 step dimmer. Available in 4 fresh colours.



 1
 4h

 2
 10h

 3
 40h

OFF

Solar panel

Ħ 2\*0.8W polycrystal

P9041 wh P9041 si P9041 grn P9041 or

4

CLASS III (\*) **CE** IP54 LED 1.2W 1\*2200mAh 3.7V Li-ion battery Synthetics 120 Lumen

4000K







### 144 MINI BUTTERFLY

#### portable



Clever & convenient design.

When opening the "wings" of this butterfly, the 2 solar panels can efficiently capture the sunlight and charge the batteries in 4 hours-time.

The USB cable ( included) allows also to charge via an electrical network.Recharging of your mobile phone is possible via the USB port.

6

5

As stand-alone light, the torch can suspended from its hook or held using the magnet in its base.

Comes with a 3-step dimmer and available in 3 fresh colours.



Touchdimmer ) Je

P9003-ST wh P9003-ST grn P9003-ST or

CLASS III 🚸 🧲 IP44 LED 1.6W 1\*2200mAh 3.7V Li-ion battery 180 Lumen

Solar panel

Ħ

2\*1.2W polycrystal











# BUMP

### portable



Portable solar outdoor light with versatile application possibilities. Can be used as a table light, portable with the integrated handle. Unclip the handle and cord and it can be suspended .



Two charging possibilities : through separate monocrystalline solar panel providing solar energy or through the USB cable. Can also be used for recharging your mobile phone.



#### Touchdimmer



| 1<br>100lm 🕄 | 5h  |
|--------------|-----|
| 2<br>40lm    | 7h  |
| 3<br>10lm 🖯  | 15h |
| 4            | OFF |

Solar panel

H 0

1.4W Monocrystalline

P9035C wh P9035C grn P9035C or

CLASS III (#) CC IP44 LED 1W 1\*2200mAh 3.7V Li-ion battery 100 Lumen









## LORD integrated panel



Compact and easy to install solar wall light with integrated monocrystalline solar panel inside a circular shield.



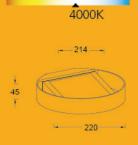
Mount the bracket on the wall with 2 screws and then just slide the body on. No wiring, mounted in no time!



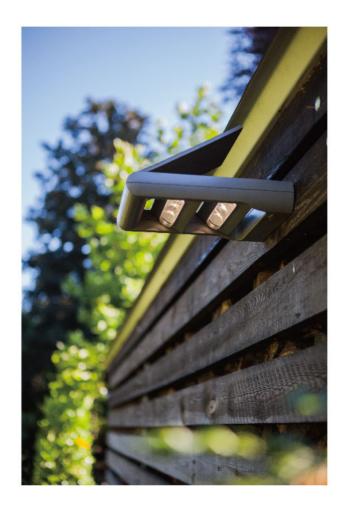


P9040 si

CLASS III @ CC IP44 LED 1W 1\*2200mAh 3.7V Li-ion battery 100 Lumen







# MINI LEDSPOT

150

#### integrated panel

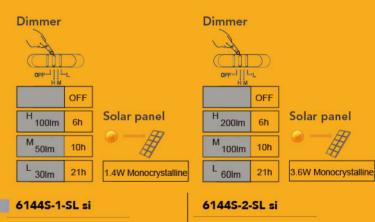
Wall light with integrated solar panel, single and doublehead spot light versions. Both the panel and the spot heads are adjustable over a wide angle.

6

This will assure you an optimal solar efficiency. The bright LED spotlight can be orientated in all directions.

The 3 steps dimmer offers you the choice between bright and long-lasting light.

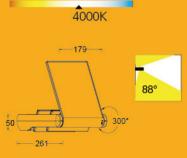


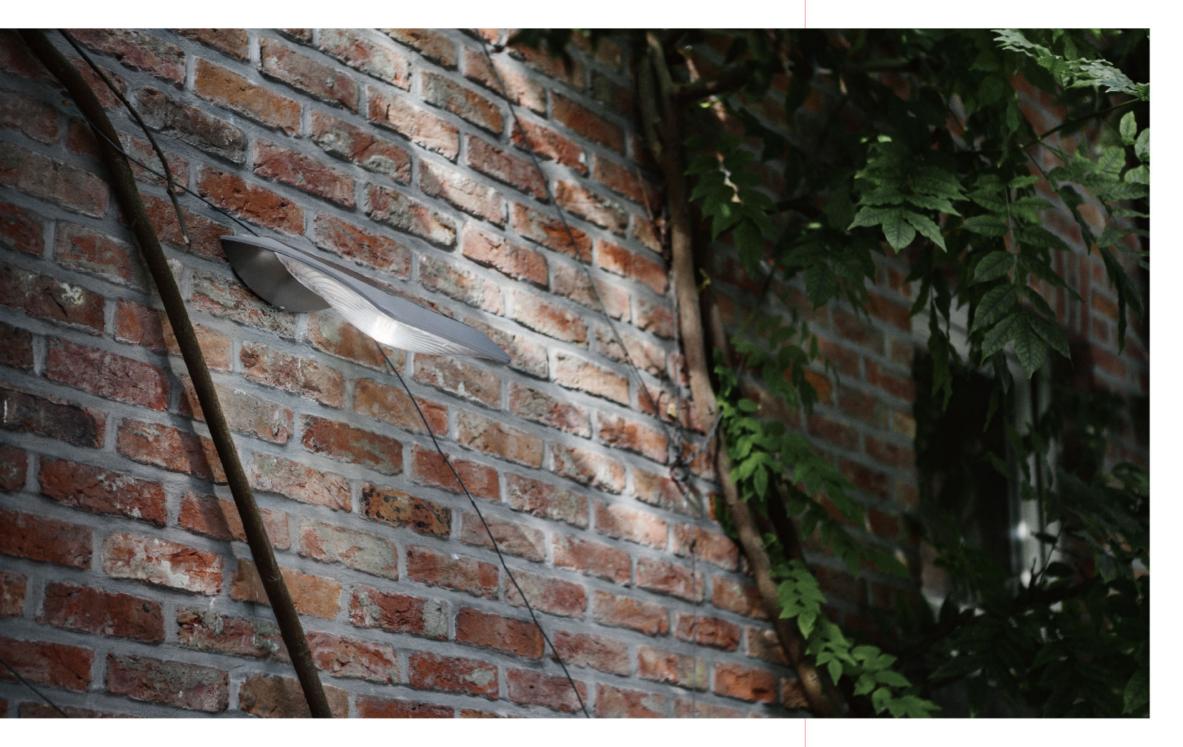


CLASS III (1) **CE** IP44 LED 1W 1\*2200mAh 3.7V Li-ion battery 100 Lumen

4000K

CLASS III (# CC IP44 LED 2W 1\*2200mAh 7.4V Li-ion battery 200 Lumen









### ZERTA integrated panel



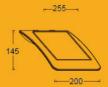
Very sleek & elegant design, almost invisible. The high capacity, perfectly integrated mono-crystalline solar panel can charge solar energy very efficiently. This energy can be used to radiate a powerful and long-lasting light during your hot summer nights.





CLASS III @ CC IP44 LED 3W 1\*2200mAh 7.4V Li-ion battery 200 Lumen

4000K









## BREAD

### integrated panel

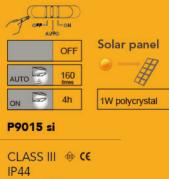


Compact and easy to install solar wall light. Fits perfectly to many different outdoor styles.



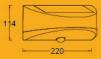
The built-in motion sensor assures you a welcoming light throughout the night.



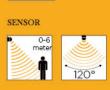


LED 1.2W 1\*2200mAh 3.7V Li-ion battery 100 Lumen

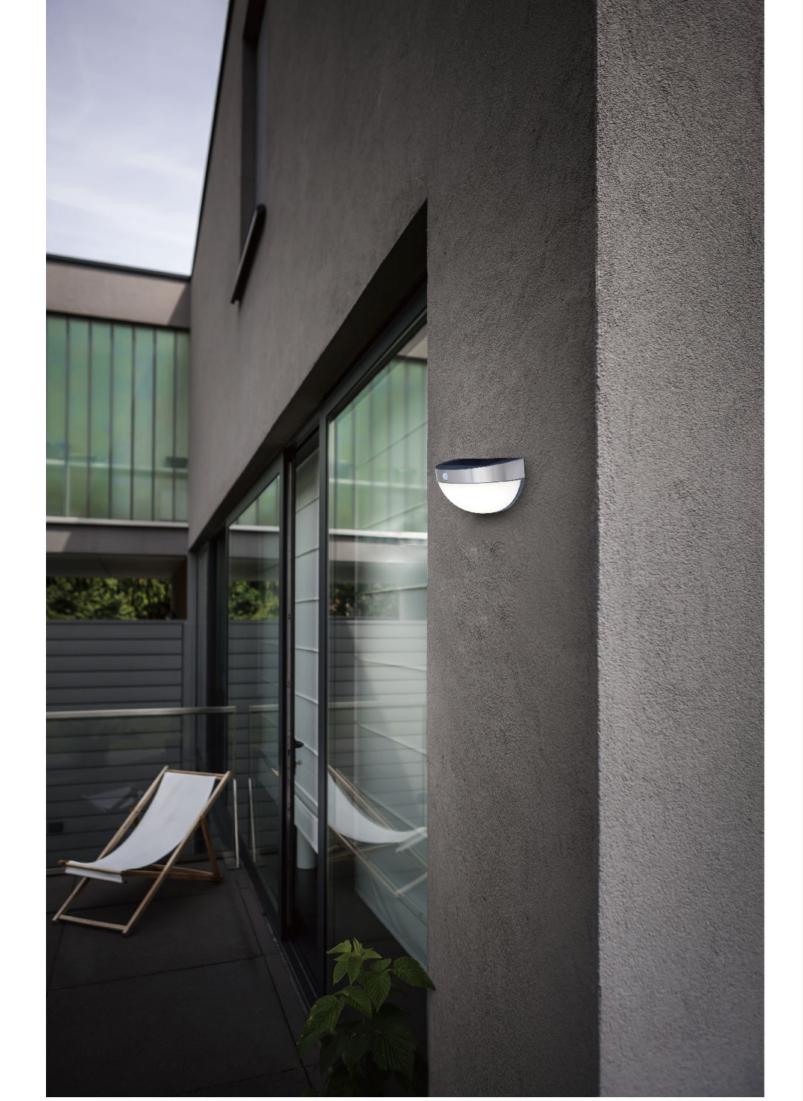














## **BUBBLE**

### integrated panel



Half-globe solar light radiating a homogenous light.

The PIR motion sensor, nicely incorporated in the stainless steel ring, will capture all movement and assures a powerful light any time somebody is passing throughout the night.











## BRICK

### integrated panel

Minimalistic design, easy installation on all different surfaces.



Elegant built-in motion sensor with wide angle and large reach will capture every movement. Time & Light sensitivity regulation possible with levers at the inside.







#### P9085

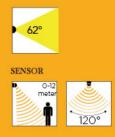
CLASS III ⊕ **C€** IP44 LED 1.5W 1\*2200mAh 3.7V Li-ion battery 150 Lumen Stainless steel

### 4000K













## SOLSTEL

#### integrated panel

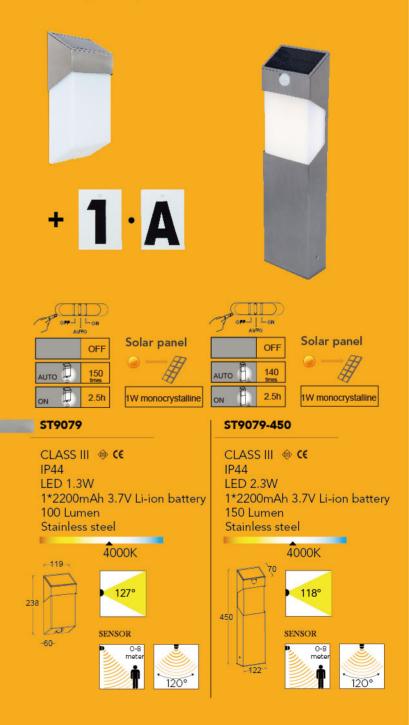


Solar wall light with an opal diffuser. Gives a powerful and diffused light throughout the night thanks to the motion sensor option.



The brushed stainless steel cover has also a bracket function. The light part can be slid into place without any tools. The house number sticker set makes the package complete.

The bollard version has the same functionalities and is easy to mount with screws or with a ground spike (included)









### DISO integrated panel

Solar panel is perfectly integrated in the ingenious design. Ready to capture the full sunlight. Moveable head will orientate the light beam to the desired spot.

田

The wall version comes with a PIR motion sensor which assures you a power full light any time somebody is passing.

Bollard version mountable with screws or with included ground spike.

Solar panel OFF on 🛱 5h 1.5W polycrystal P9067-PIR gr P9067-450 gr CLASS III @ **CE** IP44 CLASS III 🐵 🤃 IP44 LED 2W 1\*2200mAh 3.7V Li-ion battery LED 2W 1\*2200mAh 3.7V Li-ion battery 200 Lumen 200 Lumen 4000K 4000K -175-SENSOR -175--1-8 meter 120° 125





## 164 GHOST SOLAR

### integrated panel

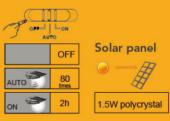


Sleek and elegant design.



This wall washer with integrated solar panel and wide angle PIR motion sensor offers you a strong light when needed.

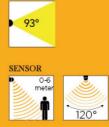




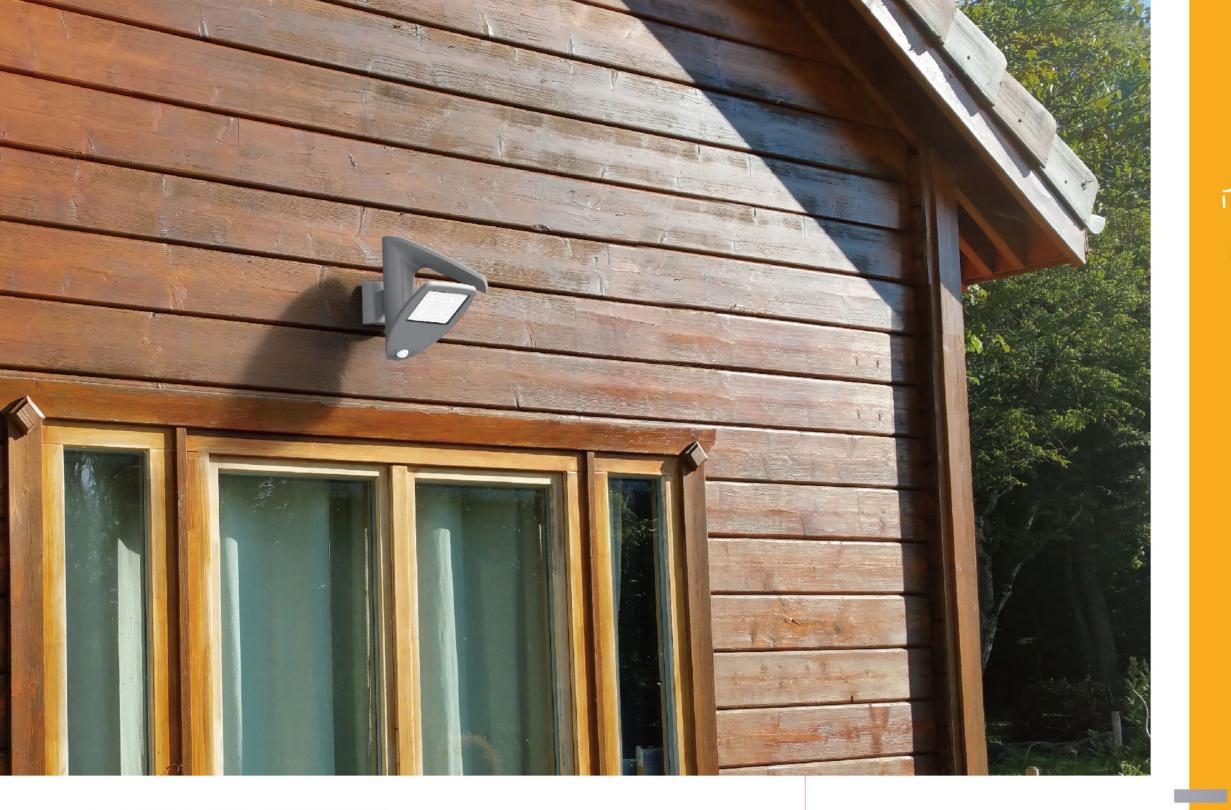
P9014 si

CLASS III (#) **CE** IP44 LED 2.4W 1\*2200mAh 3.7V Li-ion battery 260 Lumen











### ZETA integrated panel

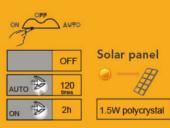


This wall light offers you the complete freedom to orientate the solar panel and the light panel in the optimum direction.



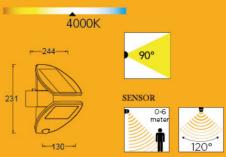
In combination with the PIR motion sensors it will give a strong light to any outdoor space.

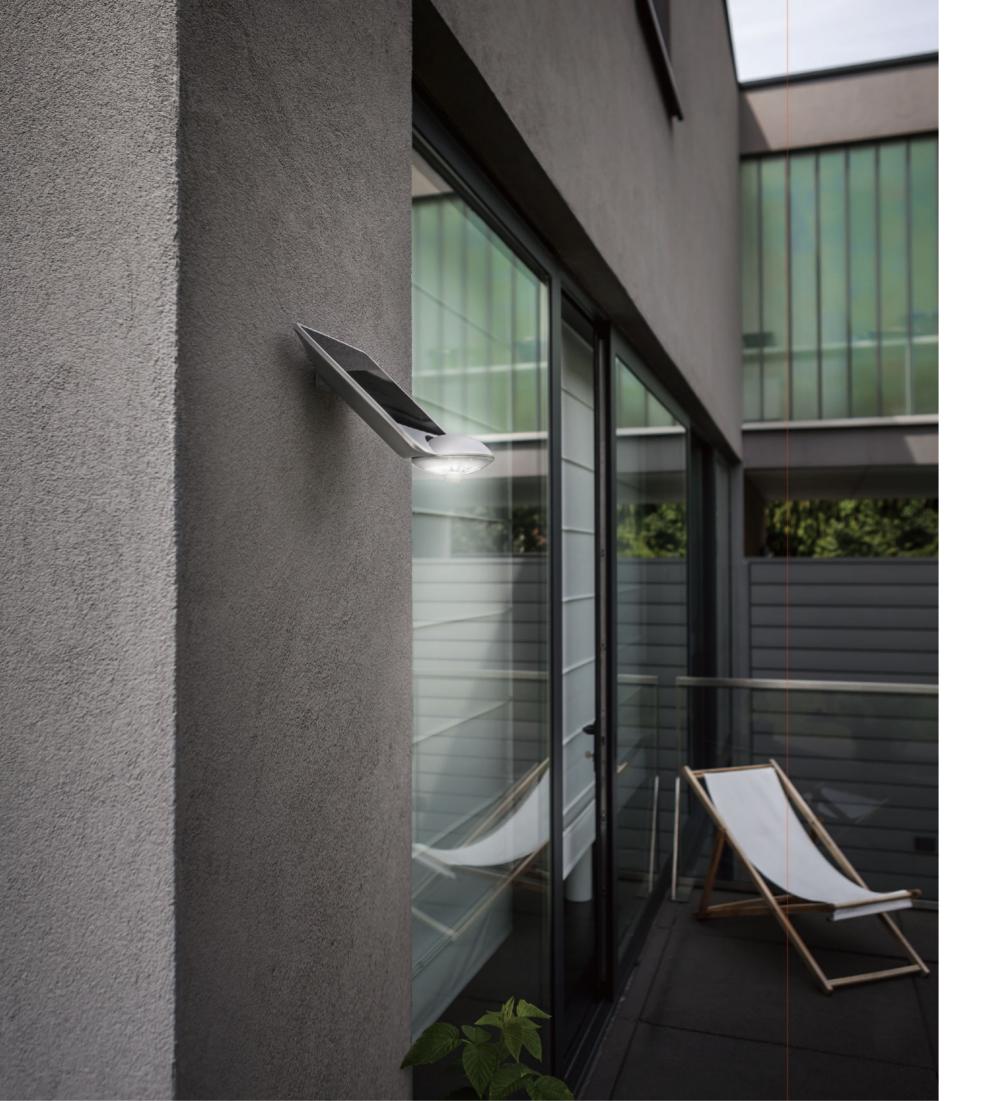




P9011 si

CLASS III @ CE IP44 LED 2.4W 3\*1800mAh 1.2V Ni-MH AA battery 200 Lumen





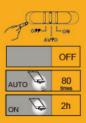
### DROP integrated panel



The solar panel with the integrated spotlight recessed into its surface gives a distinctive image.

The spotlight with centrally built-in motion sensor offers you the possibility to orientate the light exactly where it is needed to give you a warm and safe welcome throughout the night.

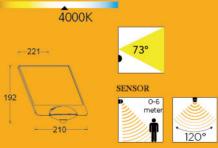






#### P9013 si

CLASS III (\* **CE** IP44 LED 2.3W 1\*2200mAh 3.7V Li-ion battery 240 Lumen







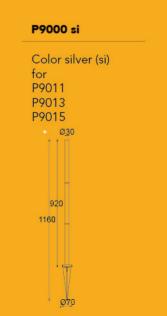




## POLE

The solar wall lights BREAD, ZETA & DROP can be mounted easily and without any tools on an independent post, creating a perfect bollard solution. The post can be screwed on a solid surface or put into the ground thanks to the i ncluded spike. The post contains 3 tubes giving the option to vary the height up to 1 meter.









### TILLY integrated panel



A slim, futuristic design. The sleek adjustable spot heads can be orientated under the solar panel surface, giving multiple directions and powerful light beams.



In combination with the subtle and centrally positioned PIR sensor, it will detect any movement throughout the night and will illuminate any foreseen or unforeseen guest.

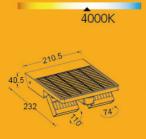


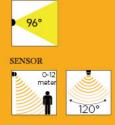




P9012 si

CLASS III @ CE IP44 LED 4W 1\*2200mAh 3.7V Li-ion battery 420 Lumen



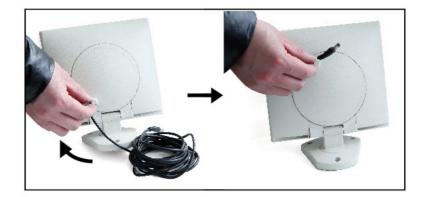








#### Wiring system



#### 174

## **SUNSHINE**

#### independent panel



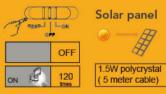
This wall light offers a complete security light installation without any wiring to the electricity network. The separate adjustable solar panel with its 5 m cable can be positioned on the optimum spot to capture sunlight all day long.



Comes with an adjustable (time & distance) PIR motion sensor. The movable spot head will give more than 350 lumen.

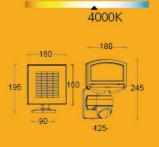


H





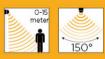
CLASS III 🐵 € IP44 LED 3.2W 1\*2200mAh 3.7V Li-ion battery 360 Lumen





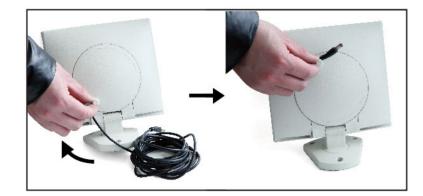








#### Wiring system





#### 176

### OPENY independent panel

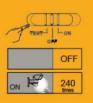


Full option solar security light.

The two elegant and adjustable heads give the possibility to cover a large area.

Functions as a powerful detection light all night long and makes your outdoor space a safer place.

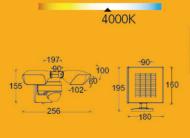


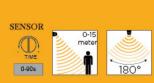




#### P9019 wh

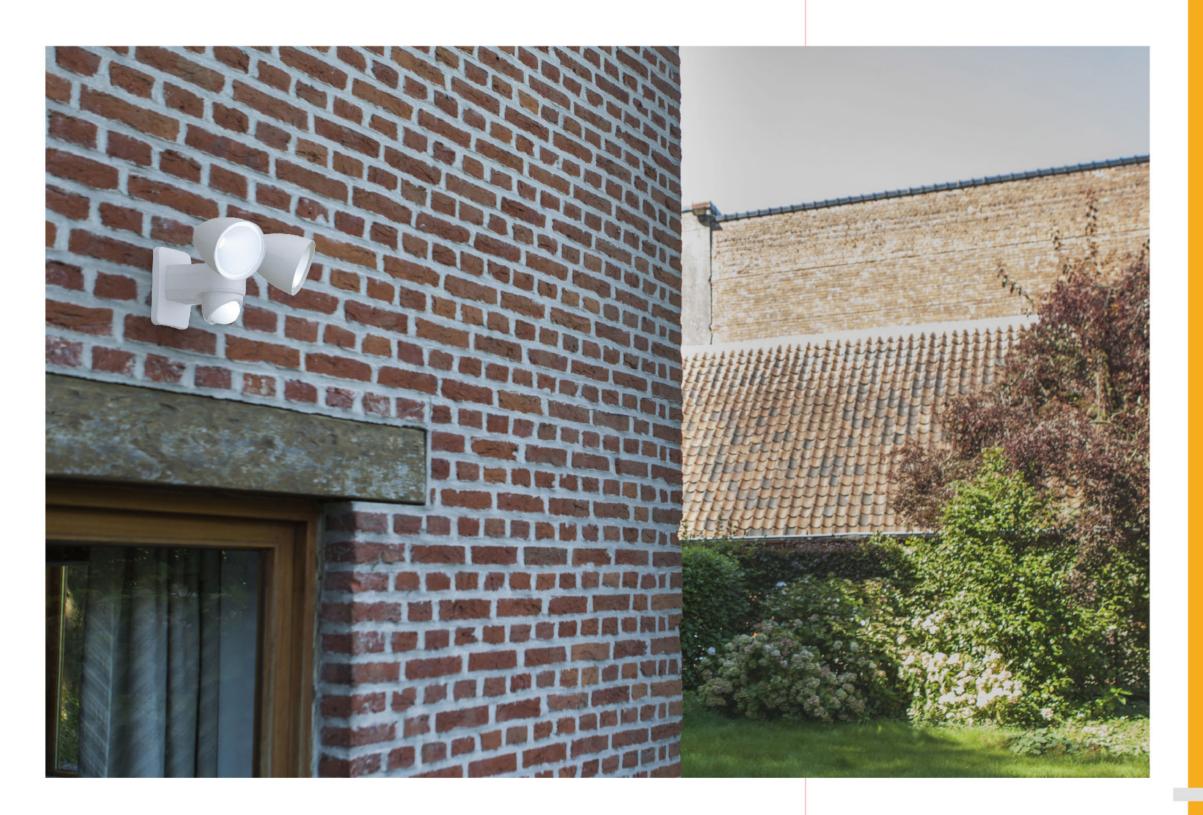
LED 4W 1\*2200mAh 7.4V Li-ion battery 500 Lumen



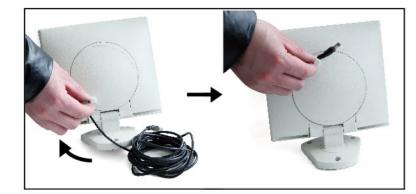


94°





Wiring system



#### 178

# MATRA

### independent panel

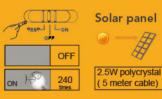


Most powerfull solar security light in our range. With a lightoutput of more than 1000 lumen, you can create really a sea of light during the complete night. The solar panel featuring an easy wiring sytem to stock the wire which is not needed.



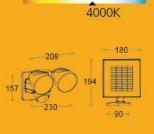
Functions as a powerful detection light all night long and makes your outdoor space a safer place.

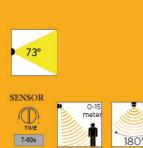






CLASS III া 🕫 CC IP44 LED 11W 1\*2200mAh 7.4V Li-ion battery 1030 Lumen









## NEVADA

### independent panel

Die-cast aluminium square and round spot light.

Robust construction and fully adjustable.

The powerful LED light source in combination with the adjustable PIR sensor gives a great "security light" solution.





| JP OFF-I LON |              |
|--------------|--------------|
|              | OFF          |
| аито 🖏       | 120<br>times |
| on 📱         | 2h           |

K.



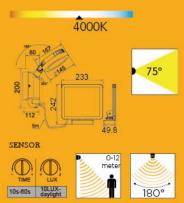






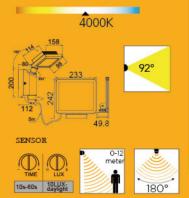
6102S-PIR SL gr

CLASS III @ CC IP44 LED 4W 1\*2200mAh 7.4V Li-ion battery 450 Lumen



6101S-PIR SL gr

CLASS III 🐵 **CE** IP44 LED 4W 1\*2200mAh 7.4V Li-ion battery 450 Lumen





# SOLAR/HYBRID COLLECTION











SPARTA solar panel with integrated battery

182

GREEN BALL connecting the solar panel, the lamps and optionally the transfo. Dusk dawn sensor

The optional motion sensor communicate with the GREEN BALL

Plug in transfo

Fixation, pick or screw or wall fixation

THE LAMPS

FLAM

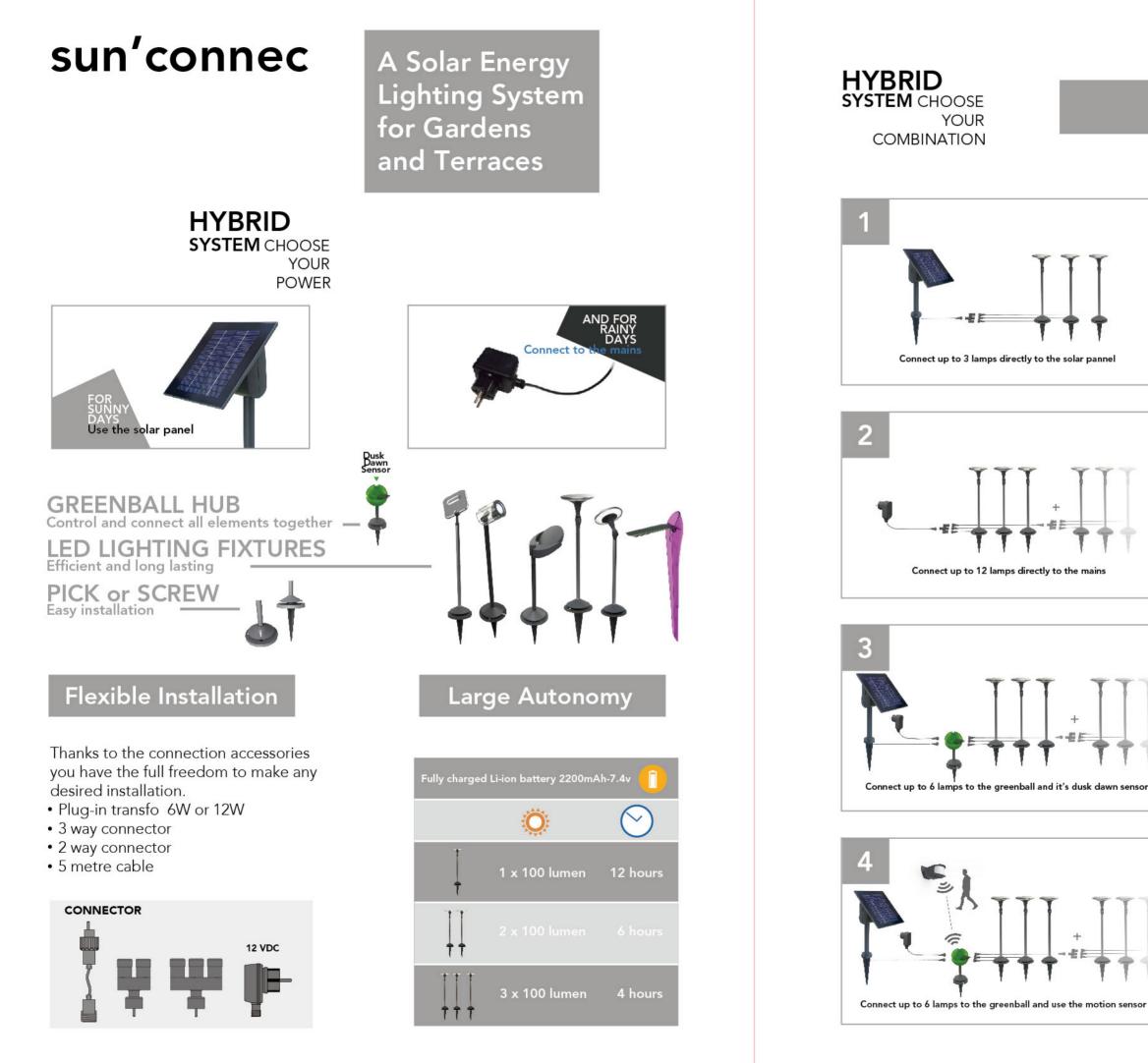
HONY

KIWA

MINIS

STACK

DECK, LOOP & HONY



**4** Combinations

#### SOLAR ENERGY

### ELECTRIC ENERGY



#### HYBRID SYSTEM

The system switches automatically to the mains when the batteries run out of solar energy



Wireless PIR motion sensor Moveable & adjustable Time: 1-3-5 minutes Distance: 5-8-12 metres

## SPARTA SUN'CONNEC

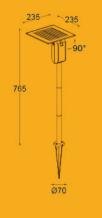
185

High capacity poly-crystalline solar panel. Elegant and sleek design : no visible screws or connections. Including a Li-ion rechargeable battery. The adjustable panel can be installed on a wall or on a pole. The included spike gives you another installation option.



#### P9052

CLASS III (†) CE IP44 12V 4W 1\*2200mAh 7.4V Li-ion battery





### 186 GREEN BALL SUN'CONNEC



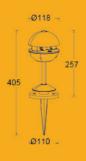
The Green ball "HUB" is the dispatch centre of the system. It controls and connects all elements together. The luminaires, the solar panel, the connection to the mains adaptor and the connection with the wireless motion sensor. The built in dusk/dawn sensor controls the lamps and the power source.



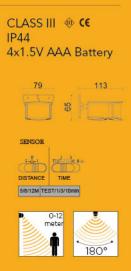


#### P9053

CLASS III (†) CE IP44 2\*12V DC input 3\*12V DC output



#### P9054









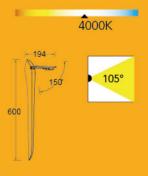
### FLAM SUN'CONNEC

A playful and colourful design giving diffused or direct light. A vibrant light animating your garden.



#### P9036 prp P9036 grn

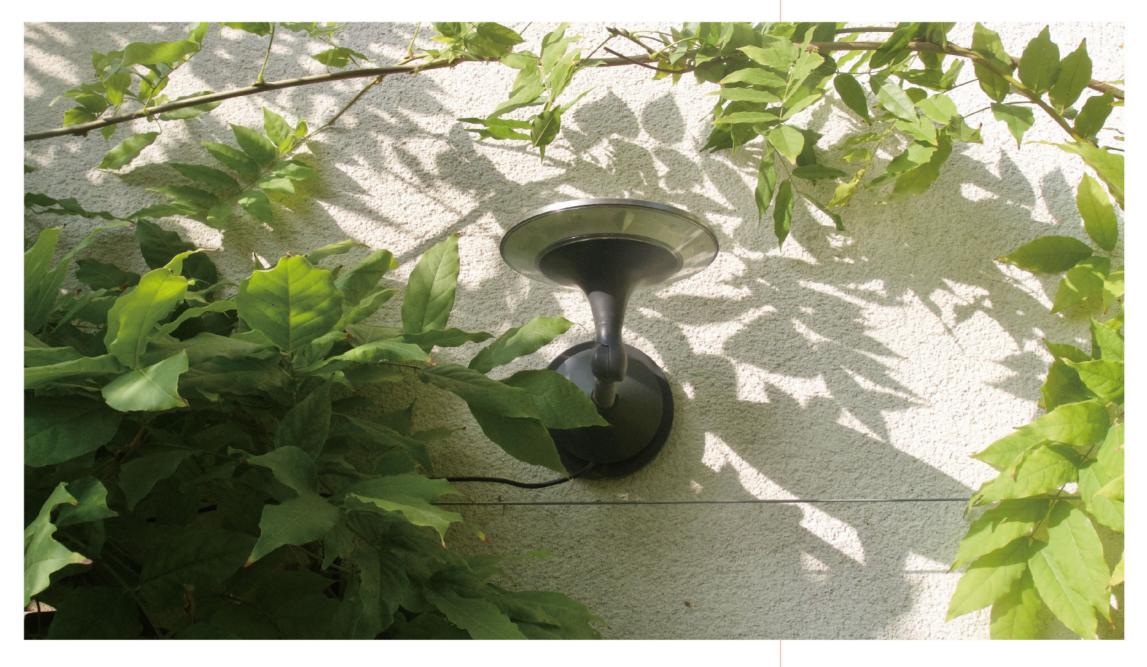
CLASS III (1) CC IP44 LED 1W Input: 12V DC 100 Lumen



#### 2-P9036

Set green (grn) purple (prp) 2 x P9036 (LIGHT) 1 x P9052 (PANEL)





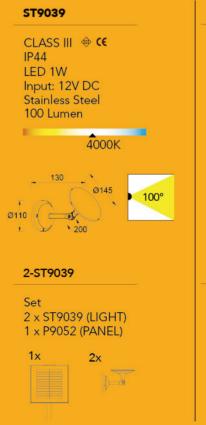


## KIWA sun'connec

A playful and colourful design giving diffused or direct light. A vibrant light animating your garden.







ST9039-525

CLASS III (\*) CC IP44 LED 1W Input: 12V DC Stainless Steel 100 Lumen





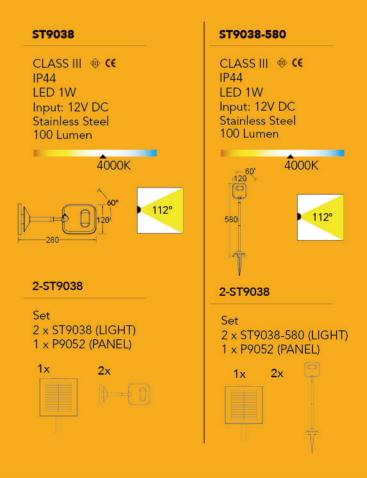




## MINIS SUN'CONNEC

A freely moving, slim and discrete light which fits perfectly in the environment with its reflecting back. Wall and post spike version.







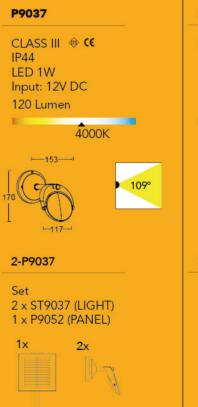


## STACK

An efficient adjustable spotlight. Multiple heads can be clicked onto the same post offering a sea of light.

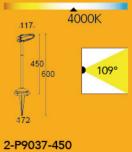






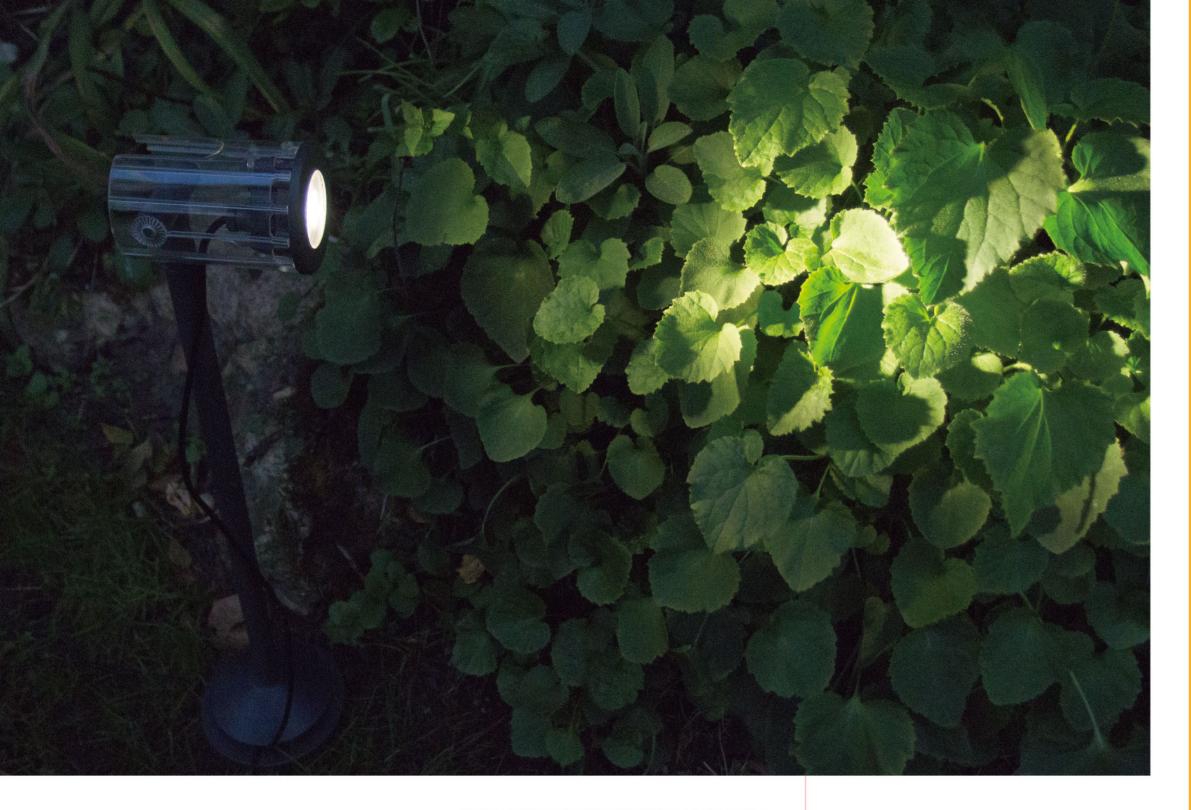
#### P9037-450

CLASS III (#) **(¢** IP44 LED 1W Input: 12V DC 120 Lumen



Set 2 x ST9037-450 (LIGHT) 1 x P9052 (PANEL) 1x 2x F

1x 2x





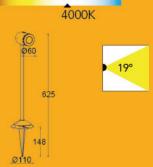
## HONY SUN'CONNEC

Crystal Light. Plays with transparency and functionality. Very elegant and directional spot head with a powerful beam.



#### 9047

CLASS III @ CC IP67 LED 1W Input: 12V DC 100 Lumen







## 198 LOOP DECK & HONY DECK

## SUN'CONNEC

Deck light versions, use HONEY to punctuate your terrace. HONEY LOOP version giving a nice glow in 4 directions. HONY DECK can be used as orientation light.

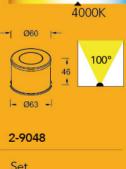






#### 9048

CLASS III @ CC IP67 LED 1W Input: 12V DC 100 Lumen



#### Set 2 x 9048 (LIGHT) 1 x P9052 (PANEL)







## PILLAR

## SUN'CONNEC

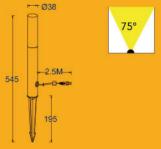
Crystal pearl effect, will bring your garden in a magical atmosphere.



#### 8012-SL

CLASS III @ CC IP54 LED 1.1W Input: 12V DC 80 Lumen







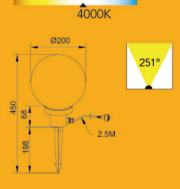
## GLOBE SUN'CONNEC

Globe with perfect 360° light radiation. Perfect fit in all gardens.



#### P2282S-SL

CLASS III @ CC IP54 LED 1W Input: 12V DC 82 Lumen





# Security & Work Light

## Security & Work Light



SECURITY consists of a compact range focussing on safety applications. Powerful floodlights with adjustable single or multiple spot heads, enable large areas to be lit. The PIRmovement sensor equipped with multiple parameter settings enables the installation of a perfect detection system.

WORK LIGHT full range covering all lighting needs for any work shop or construction site. From small to large, from domestic to professional. We focus on easy manipulation and light efficiency and being compact when not in use.

## wall ceiling spike portable tripod

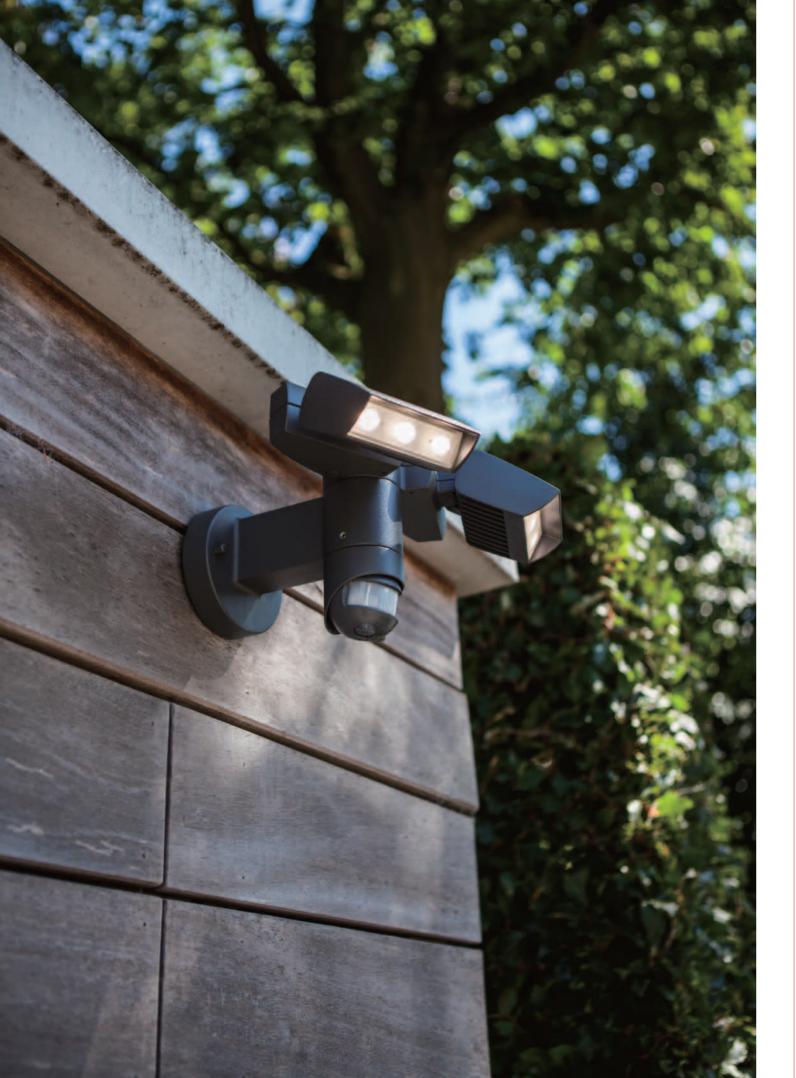
## **SECURITY & WORK LIGHT**

| WALL      | 6156-PIR CORN / P204 | 6294-PIR PERI / P206 | 6322-PIR ARC / P208       | 6219A SHRIMP I / P210    | 6219A-PIR / P210<br>SHRIMP I | 6231-PIR<br>SHRIMP II / P212 | P6221A-PIR / P21<br>SHRIMP II |
|-----------|----------------------|----------------------|---------------------------|--------------------------|------------------------------|------------------------------|-------------------------------|
| FLOOD     | 8091 HAMBURG / P214  | 6170 NEGARA / P218   | 6170-PIR<br>NEGARA / P218 | 6170-SP<br>NEGARA / P218 | 61705 NEGARA / P220          | 6170S-PIR / P220             | 61705-SP<br>NEGARA / P220     |
| WORKLIGHT | 6297 UTIN / P226     | 6229 FRONT / P228    | 6229-800 FRONT / P228     | 6230 FRONT / P228        | <b>6225 COLLA / P230</b>     | 6224 OWL / P232              | 6223 OWL / P23                |

## CAMERA

















Ingenious security light. The articulation possibilities over the central rotating part and the individual over the central rotating part and the individual adjustable spot heads gives an incredible range of settings. The powerful LED source makes your outdoor areas as bright as day. The combination of the stylish cooling ribs on the back and the LED source results in a very low heat emission. This allows the floodlight to be installed under porches.

The PIR sensor is adjustable in time and distance covering a wide detection area.



#### 6156-PIR gr

CLASS I CE IP54 LED 20W Die Cast Aluminum 2100 Lumen A<sup>+</sup>











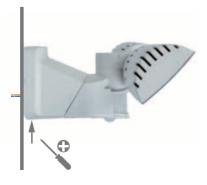


#### Quick install





Automatic Plug-in







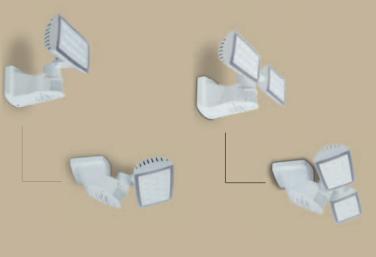
## PERI

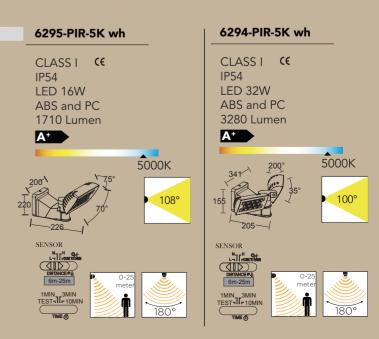
## wall

This new version of security floodlight combines a very powerful LED source with a double and adjustable motion sensor. The frontal sensor has a detection range of up to 20 metres. The second sensor covering the area under the floodlight detects movement close to the wall.

The electrical jack connection allows a simple and easy installation, with no tools needed. The PERI series comes in a single and double spot head version and is suitable for wall and ceiling mounting thanks to the rotating base.

6











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6

Elegant double head projector with fully adjustable motion sensor.

The two "wings", feature a diffusor surface without edges,resulting in a perfectly homogeneous light beam. The multiple orientation possibility gives you full flexibility to cover the desired area.



#### 6322-PIR-5k wh

CLASS I CC IP54 LED 19W Die Cast Aluminum 1200 Lumen A+







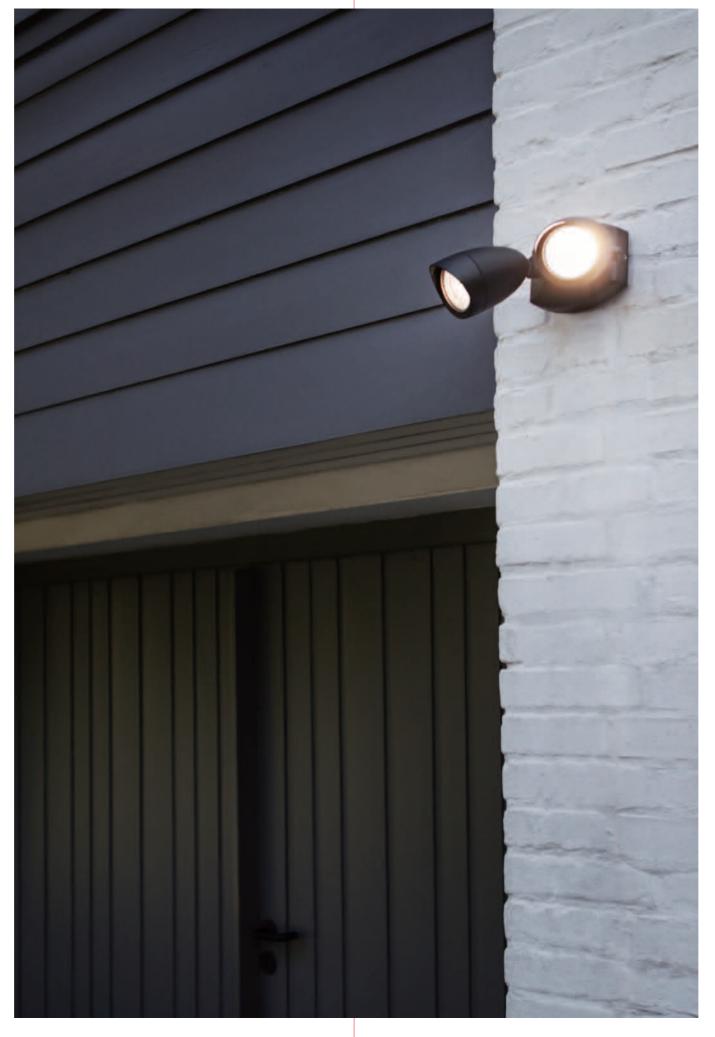














## SHRIMP I

## wall

S F

Elegant yet powerful security floodlight with typical "bike lamp" design.

This series is available with or without adjustable PIR motion sensor.













## SHRIMP II

## wall

S

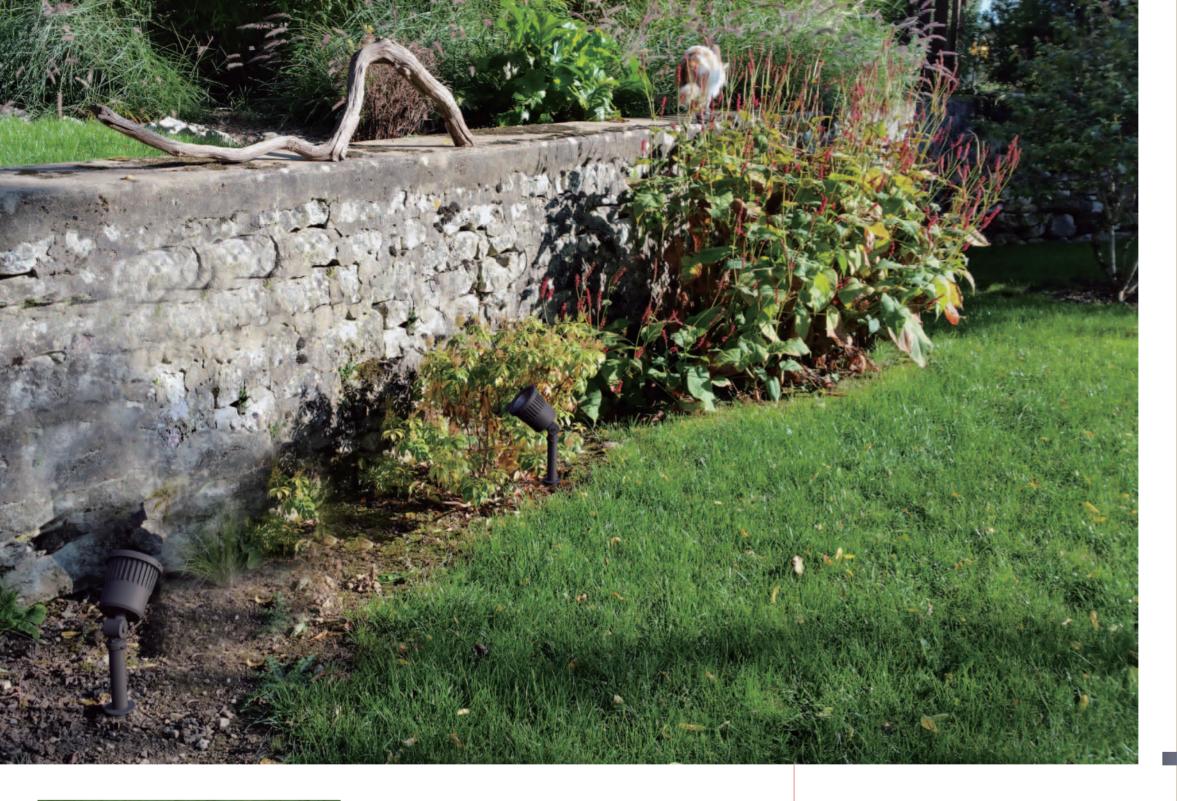
Robust execution in die-cast aluminium, American style with "Mickey" ears spot head design. Amazing light output of almost 3000 lumen will turn large outdoor spaces in a sea of light.

T.

The adjustable PIR motion sensor detects movement up to 20 metres.











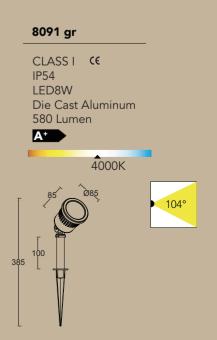
## HAMBURG

## spike

This LED garden spot will put all your trees, bushes and ornaments in the spotlight and create a dramatic scenery.

6









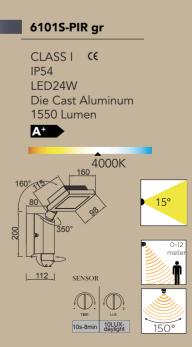






Impact proof die-cast aluminium security light. The multiple rotation possibilities of the spot head and the motion sensor allows an easy and flexible installation.



















## wall & spike

Very classy LED floodlight in silver grey finish. The layout of the 8 powerful LEDs in the perforated aluminium reflector gives an extra design touch.

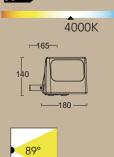
The PIR motion sensor and spike version make the series complete.



6

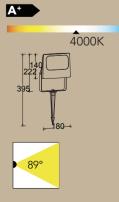
#### 6170 si

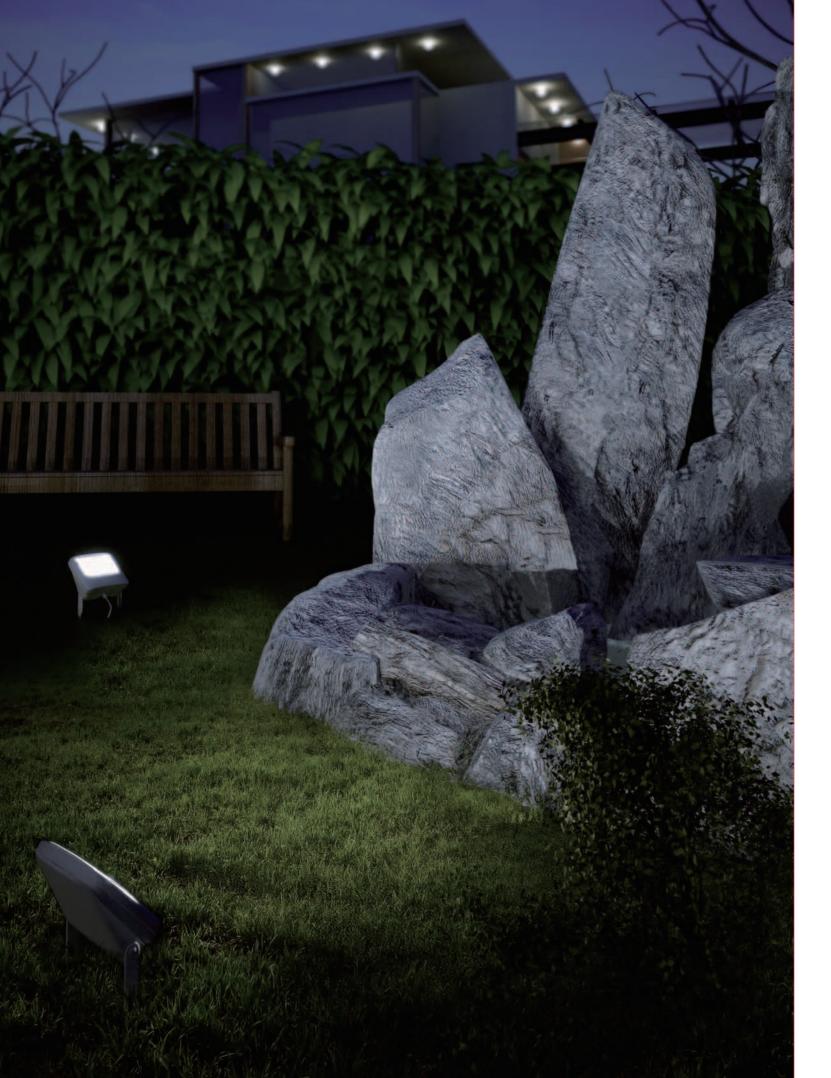
CLASS II CC IP54 LED 24W Die Cast Aluminum 1540 Lumen **A**<sup>+</sup>



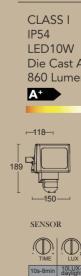
#### 6170-SP si

CLASS II CE IP54 LED 24W Die Cast Aluminum 1540 Lumen













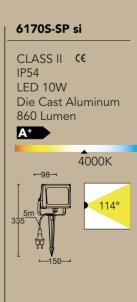
Small brother of the big NEGARA. Minimalistic and functional design. This LED floodlight generates a very low level of heat, allowing the installation under porches or overhanging roofs.



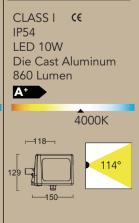
#### 6170S-PIR si

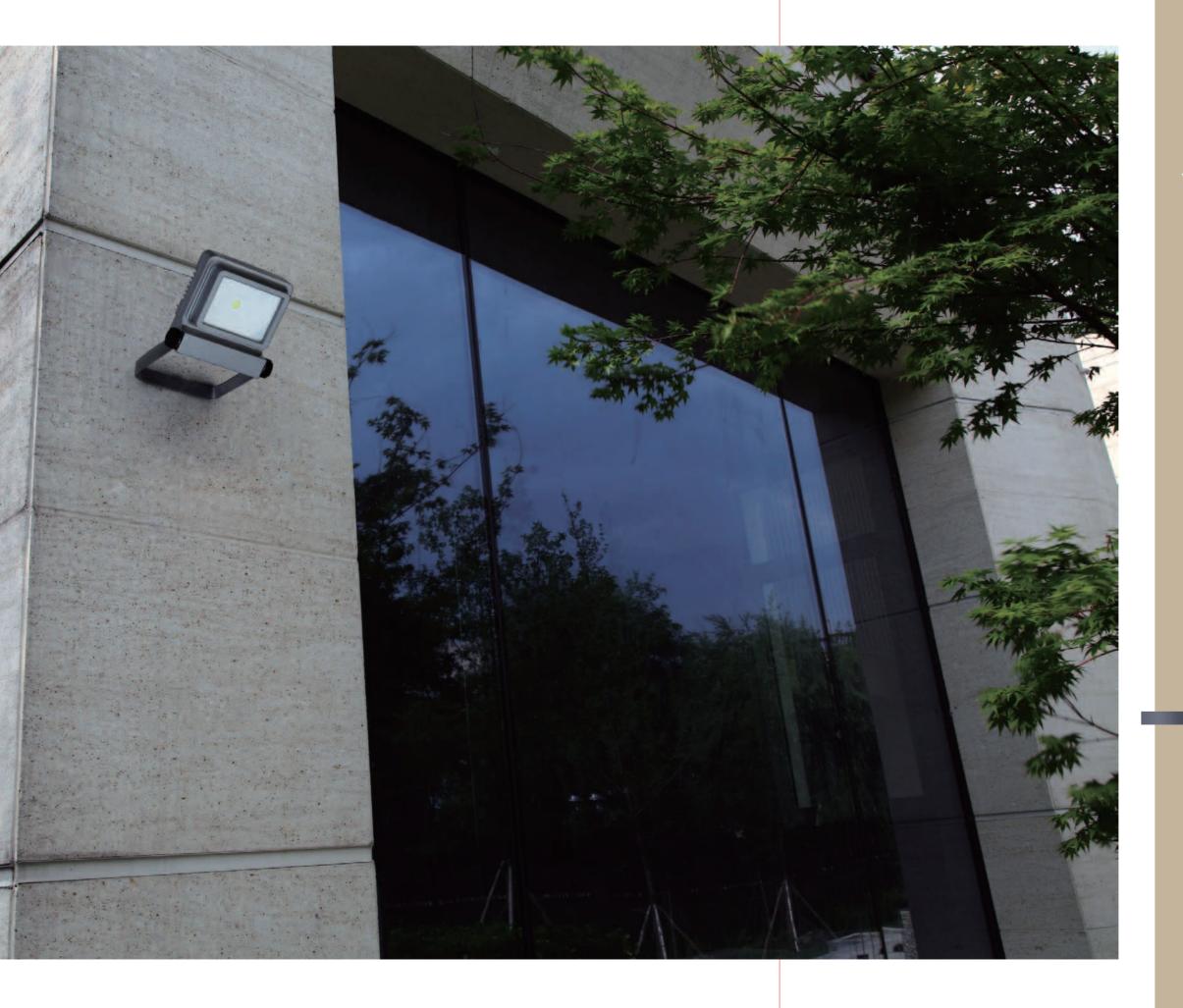
CLASSI (€ LED10W Die Cast Aluminum 860 Lumen A<sup>+</sup> 4000K ı<del>—1</del>18—ı -150-





#### 6170S si







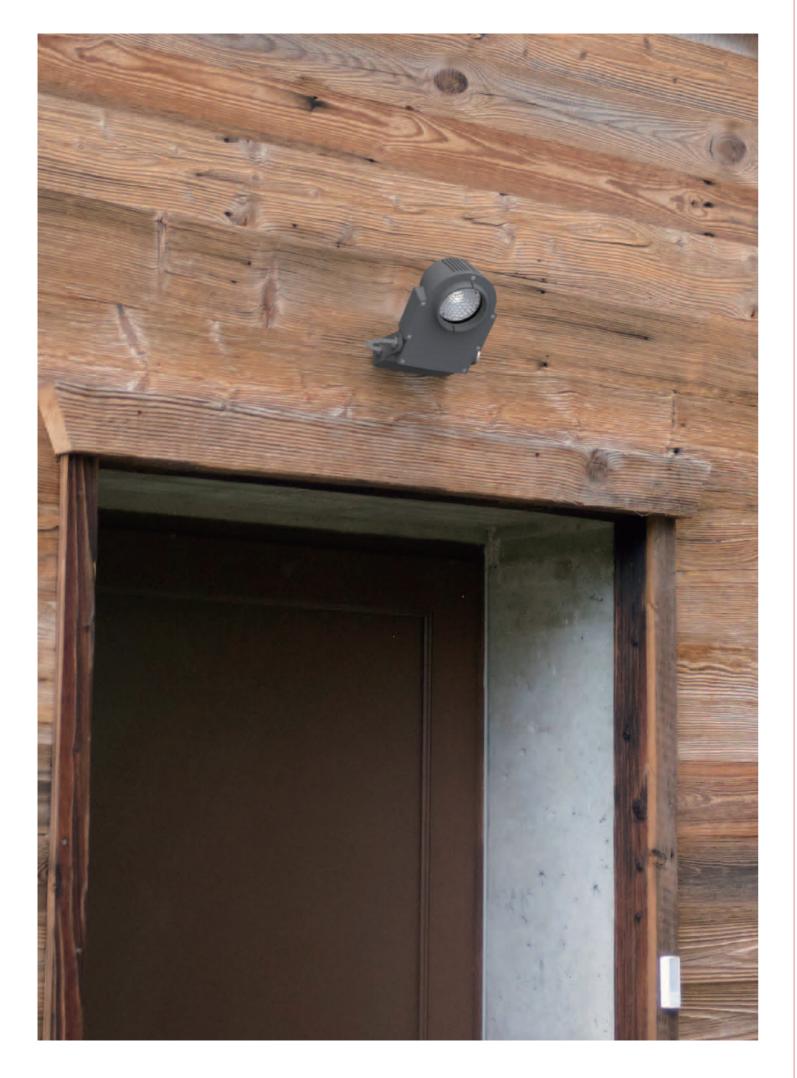


Compact and sleek design LED floodlight. Easy orientation and locking of the spot head thanks to 2 manual rotating buttons.

















S

Professional LED flood light, comes in narrow and wide beam versions. Thanks to rotation angle of twice 90°, possibility to use as wall washer, spotlight or down lighter.



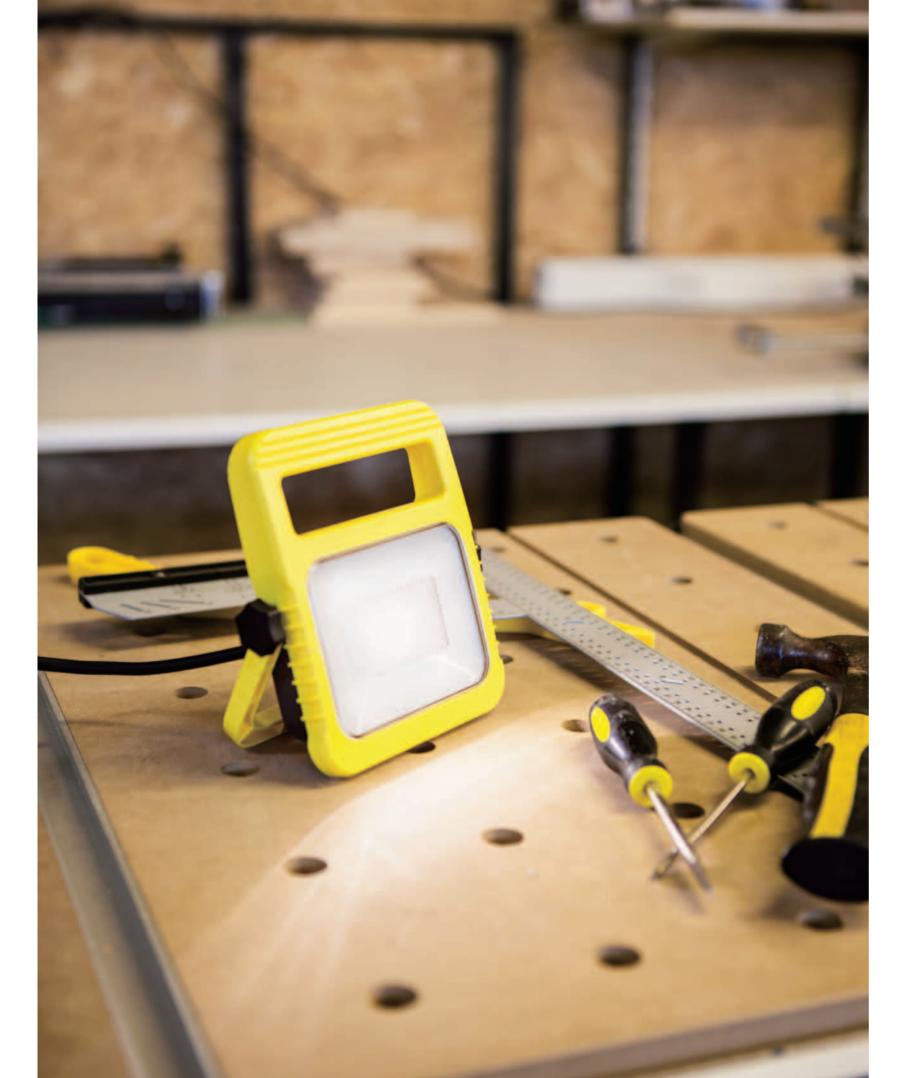




28°

CLASS I **CE** IP65 1 COB LED 34W Die Cast Aluminum 1904 Lumen A\*

4000K





## UTIN

## portable

Compact portable LED work light, great look and striking colour combination. Easy to store and transport. You perfect companion for all your DIY projects. Comes with a 1.8m cable and plug.

6



6297-5K ye CLASS II CC IP54 LED 10W Die Cast Aluminum 850 Lumen **A**<sup>+</sup> 5000K 15~102











## FRONT

## portable

Compact yet powerful LED work light series, featuring wall, portable and extended bar versions. A wide variety of applications in combination with a fast and easy installation and storage. The portable version of the FRONT comes with a 1.5m cable & plug.



#### 6229 gr

CLASS |  $(\epsilon)$ IP54 1 COB LED 11W Die Cast Aluminum 900 Lumen A 4000K



89°

#### 6230 gr

CLASS I CE IP65 1 COB LED 11W Die Cast Aluminum 900 Lumen

#### 4000K

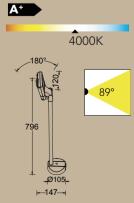


89°



6229-800 gr

IP54 1 COB LED 11W Die Cast Aluminum 900 Lumen







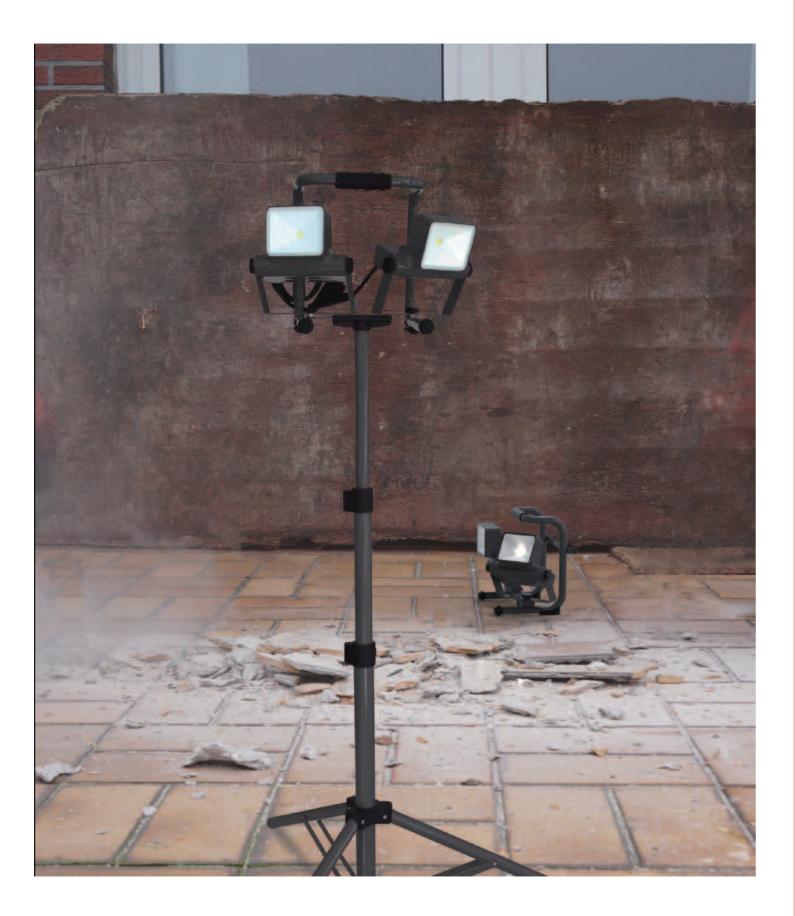


Cleverly designed LED work light. The multiple adjustment possibilities of the support enhances a wide variety of working positions. Easy to manipulate and compact for storage or transport. Comes with a 1.8m cable and plug. The centrally placed LED produces a powerful beam of more than 1500 lumen.



6225 gr CLASS I CE IP54 LED 18W Die Cast Aluminum 1800 Lumen A<sup>+</sup> 4000K 103°











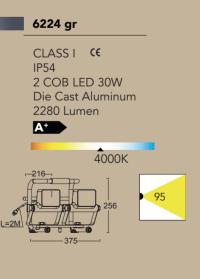
## portable

When a lot of light is needed for your DIY projects, the OWL offers you a versatile and efficient solution. The double head adjustable work light can be mounted on a separate tripod. Very convenient to light large empty rooms. Comes with a 2.0m cable & plug.



6

















## PERI portable

The Tripod floodlight re-invented. The PERI double head LED work light is really a super performer. When closed, it is easy to transport thanks to the practical handle, a 2.5 m cable wrap and its compact dimensions. The installation is both logical and fast. Thanks to the telescopic and manual lock system, you can build up in no time a stable and height-adjusted tripod. The double LED spot head adjustable works in 2 rotation axes.

6















## PERI

## portable

Portable version of the PERI range. Featuring the same 2 powerfull LED spotlights. Both easy adjustable in any desired direction. Practical handle and easy wiring sytem for 1.5m electrical cable.

6



6293-5K gr

CLASS II CE IP54 LED 21W Die Cast Aluminum 2000 Lumen





& safer.



# SECURY'LIGHT connected camera concept

Launch of a complete new range of connected camera lights, with a focus on integrated security. Working with our own LUTEC APP running on your smartphone. This will make your outdoor life more personal, comfortable

## camera light





Get live notifications from what's happening at your home. Talk to your visitors and feel secure.

You can even take a picture or record a video from wherever you are.

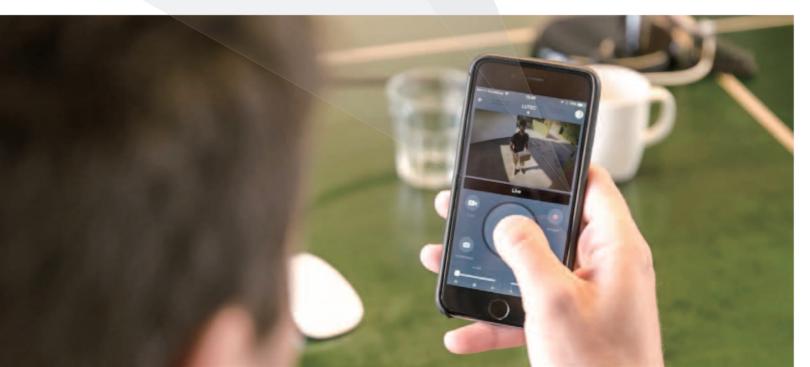


### With SECURY'LIGHT everything is under control.



You can record a video or go back in time. And you can remotely set of an alarm buzzer.

### Listen and talk live with your visitors.



### Get an alert whenever someone approaches your home.

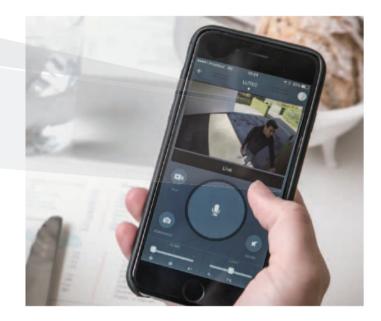


## SECURY'LIGHT will keep an eye on your home



Have full control with the fully adjustable app.

Feel safe with the comfortable feeling that SECURY'LIGHT keeps an eye on your home.





The light antomatically jumps on where there is motion detected.



### «When light meets a camera, when light means security»

WHERE EVER, WHEN EVER.



Powerful and bright light with the dimmable LED module



Infra-red motion sensor fully adjustable in time. distance and light mode



Sharp HD video recording with wide angle light sensitive lens



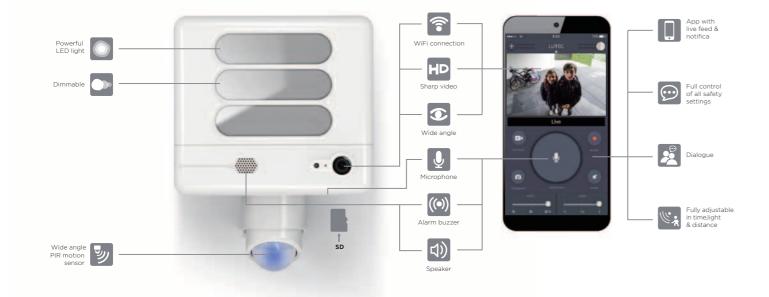
App with live motifications and video feed Full control on all settings



Built-in noise cancelling microphone with 2-way speaker buzzer



Easy installation WiFi connection



INSTALL Quick instal 1 App Store



• Ensure SECURY'LIGHT location has good Wi-Fi reception

• Note:even small change in position can improve the reception

#### Control

3 predefined presets for LOW-MEDIUM-HIGH security







CUSTOM setting will give you full control and possibility to adjust all light, video, audio & sensor parameters.



#### Set up

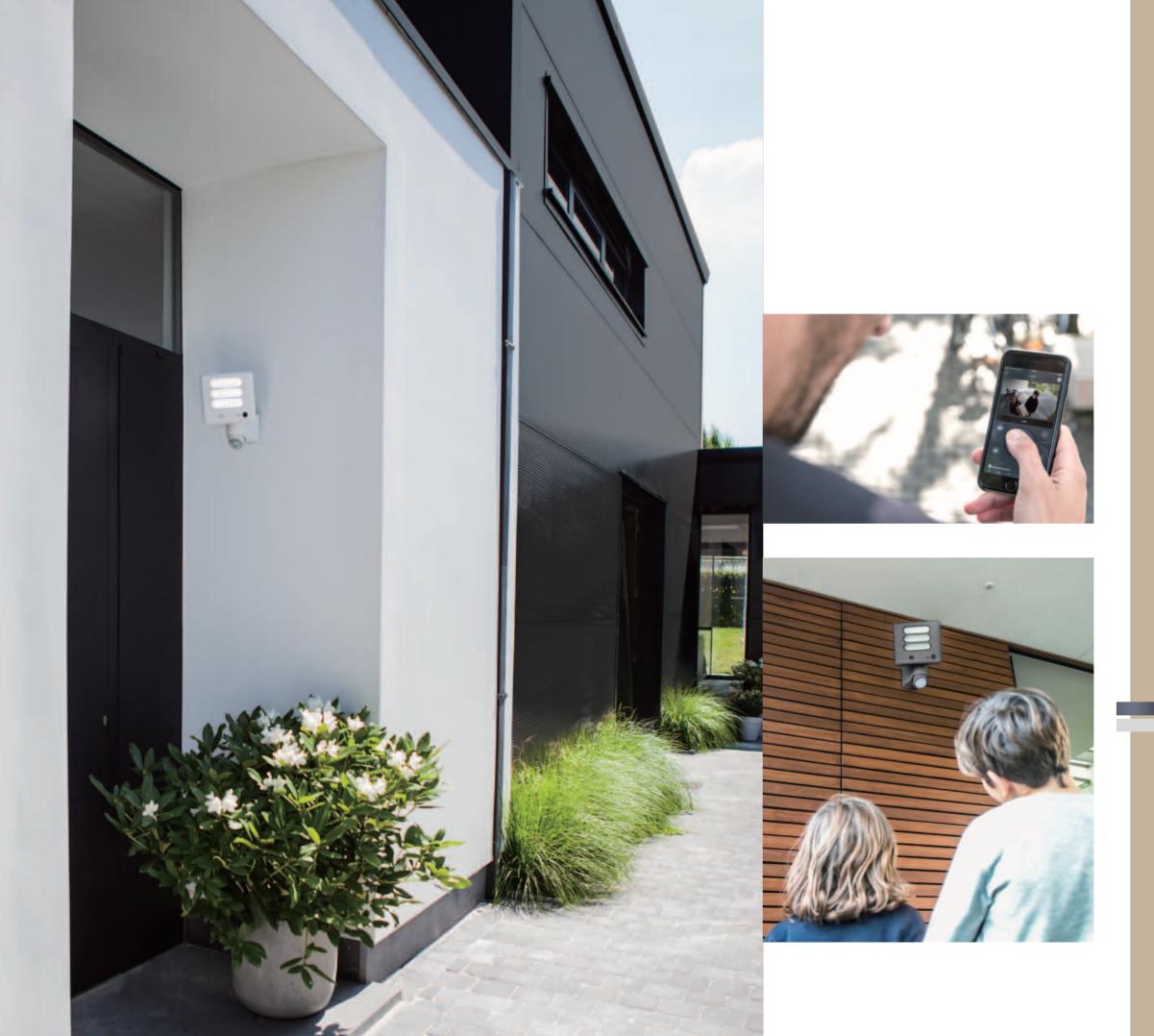


#### Support

Via the "support" button you can access to all further Information & FAQ.













Techno look projector in the SECURY'LIGHT range. Sleek design with 3 distinctive linear & diffuse beams. The automatic plug-in connection allows a simple & easy installation. Fully orientable over two axes . Up-Down & Left-RightComes in white & dark grey colour.



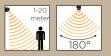
#### 6255-CAM gr 6255-CAM wh

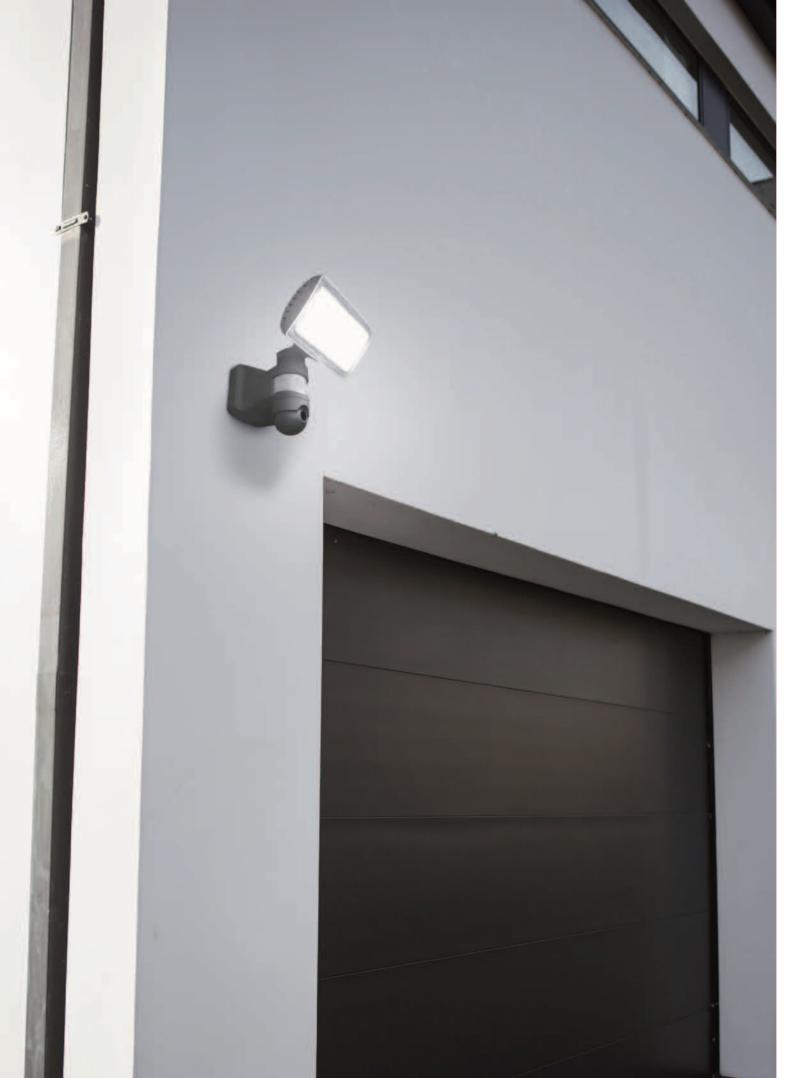
CLASS II **(€** IP54 LED 25W Die Cast Aluminum 1530 Lumen





5000K









## PERI wall & ceiling

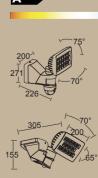


Rectangular floodlight in the SECURY'LIGHT range. Powerful LED light beam with a nice grid patter. The automatic plug-in connection allows a simple & easy installation. Fully orientable over two axes.Up-Down & Left-Right Comes in white & dark grey colour.

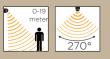


#### 6295-CAM gr

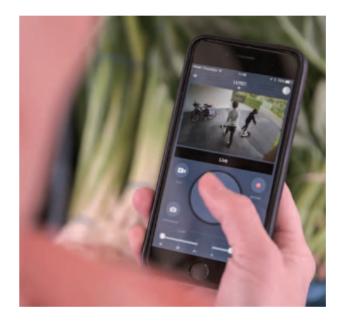
CLASS II **(€** IP44 LED 25W Die Cast Aluminum 2120 Lumen **A**<sup>+</sup>



5000K











## LIBRA wall & ceiling



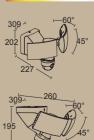
Double head projector in the SECURY'LIGHT range. The two "wings" feature a diffusor surface without edges, resulting in a perfectly homogeneous light beam.The automatic plug-in connection allows a simple & easy installation. The multiple orientation possibility gives you full flexibility to cover the desired area.



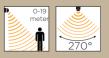
#### 6324-CAM wh

CLASS II CC IP44 LED 38W Die Cast Aluminum 3000 Lumen

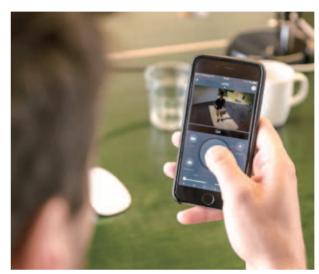




5000K

















Stainless Steel wall light in the SECURY'LIGHT range. Elegant & sleek design with rectangular diffusor. Radiates in a warm white light without shadows. Camera, Speaker, Microphone & PIR motion sensor are fully integrated in the fixture.



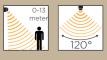
ST1906-CAM

CLASS I CC IP54 LED 30W Stainless Steel 1350 Lumen



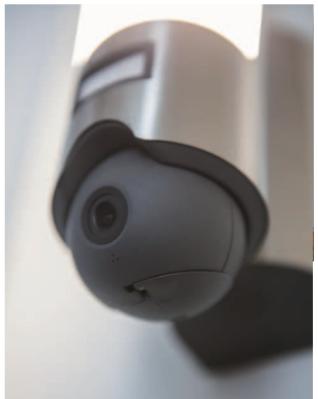
3000K















Tubular stainless steel wall light in the SECURY'LIGHT range. Familiar design for entry-door application, with perfect finish and appropriate combination of the used materials. Warm white LED light without shadows. Camera, Speaker, Microphone & PIR motion sensor are fully integrated in the fixture.





ST2671-CAM

CLASS II CC IP44 LED 18W Stainless Steel 1000 Lumen



**3**000K







# Functional

large sizes.

## wall ceiling recessed wall recessed ground



Under FUNCTIONAL ranges, we propose a number of essential lighting fixtures with a straight forward design. Ideal complements for functional applications like corridors, staircases, hall ways, entrance paths and facades. Most of the ranges come with an impact-proof polycarbonate opal diffuser resulting in a homogenous and strong light output without shadows. The recessed ranges for wall & ground are covering all standard applications. This with multiple light source possibilities and small, medium and

## **FUNCTIONAL**



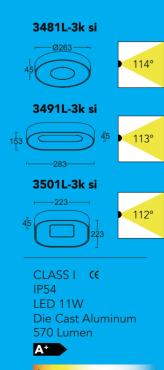




## UBLO wall & ceiling

Compact & elegant fixture producing a perfect uniform and homogenous warm white LED light without any shadow. Easy access to the connection part by removing click-on front plate.





3000K



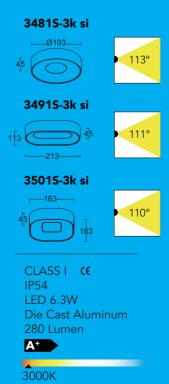




## UBLO wall & ceiling

Large size with same design & functionalities. Double lumen output makes it very suitable for illuminating a large space.











### 3351-3K LED gr

CLASS I **CE** IP54 LED 15W 830 Lumen Die Cast Aluminum

A<sup>+</sup> 3000K





## ORIGO wall & ceiling

The specific positioning of the opal polycarbonate diffuser creates a very nice glow behind surrounded by circular shadow. Small & medium size versions can easily be combined in your architectural projects. Now also available in LED integrated version.









3351 si 3351 gr

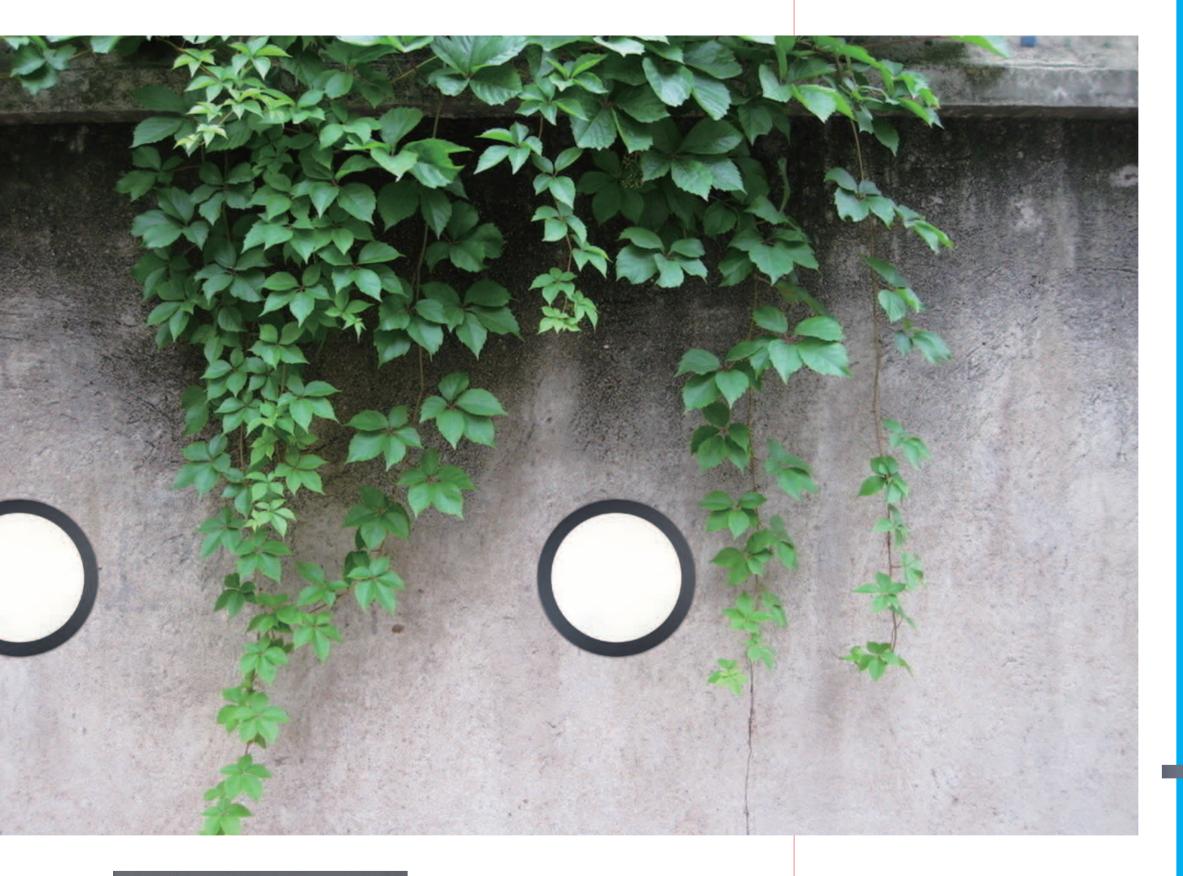
CLASS I CC IP54 E27 MAX 2\*60W Die Cast Aluminum



3351S gr

CLASS I **CC** IP54 E27 MAX 60W Die Cast Aluminum









## TITAN wall & ceiling

Robust heavy duty die-cast aluminium fixture. This large model includes two traditional E27 fittings, suitable for energy saving bulbs, up to 20W, offering a very powerful light output. The soft glowing light effect behind creates an impression of floating.





### 3371 gr

CLASS | CE IP54 E27 MAX 2\*60W Die Cast Aluminum







CLASS I **CE** IP54 E27 MAX 2\*60W Die Cast Aluminum













## TITAN wall & ceiling

Medium sized wall & ceiling series available with 3 different decorative aluminium covers creating the desired effect for the location. With traditional Edison fitting, it is suitable for energy saving bulbs, up to 20W, . Easy installation with a standard loop in loop out wiring option. Now also available in LED integrated version.









### 3361 si 3361 gr

CLASS I 🤆 IP54 E27 MAX 60W Die Cast Aluminum

#### 3361-3K-LED gr

CLASS I CC IP54 LED 16W 480 Lumen Die Cast Aluminum **A**<sup>+</sup>



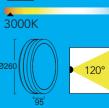


#### 3362 si 3362 gr

CLASS I **C€** IP54 E27 MAX 60W Die Cast Aluminum

#### 3362-3K-LED gr

CLASS I CC IP54 LED 16W 480 Lumen Die Cast Aluminum **A**<sup>+</sup>



#### 3363 gr

CLASS I IP54 E27 MAX 60W Die Cast Aluminum

#### 3363-3K-LED gr

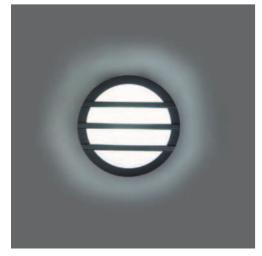
CLASS I **C€** IP54 LED 16W 480 Lumen Die Cast Aluminum **A**<sup>+</sup>

### 3000K











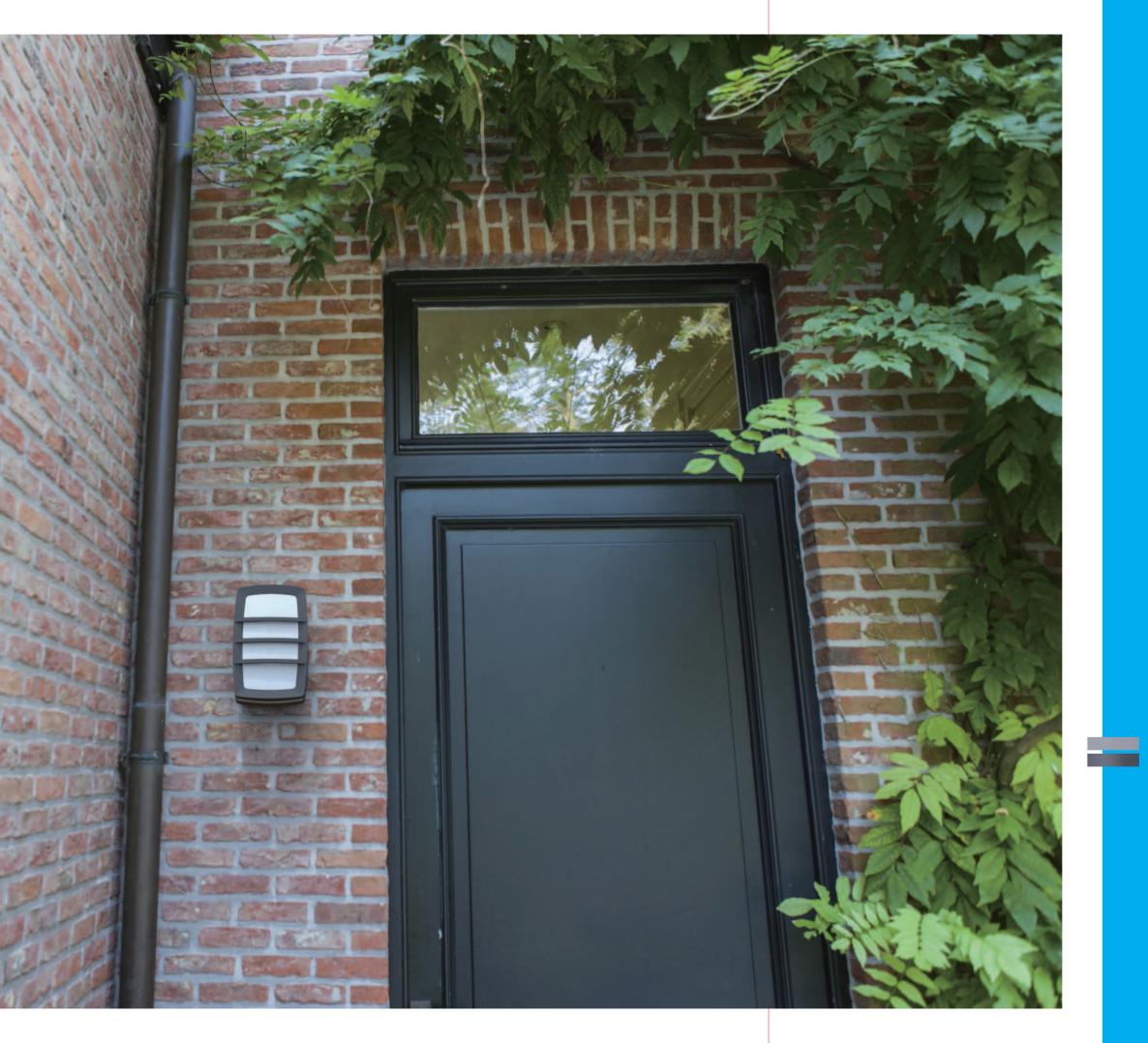
## TITAN wall & ceiling

Super compact wall & ceiling light, ideal to use for multiple light compositions on stairways, outside walls and terraces. The integrated LED light engine radiates a gentle warm white light without any shadows. The subtle glow to the back makes it complete.











# SEINE wall & ceiling

Robust heavy duty die-cast aluminium fixture. This large model with two traditional E27 fittings, is suitable for energy saving bulbs of up to 20W offering a very powerful light output. The soft glowing light effect to the back creates a "floating" impression. Ideal for creating a safe atmosphere around your home at night.



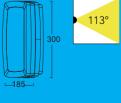






### 3382 si 3382 gr

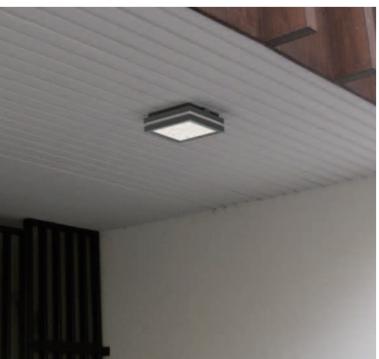
CLASS I **CE** IP54 E27 MAX 2\*60W Die Cast Aluminum ,<sup>83</sup>,



### 3383 gr

CLASS I CE IP54 E27 MAX 2\*60W Die Cast Aluminum  $_{0}0_{1}$  $112^{\circ}$ 







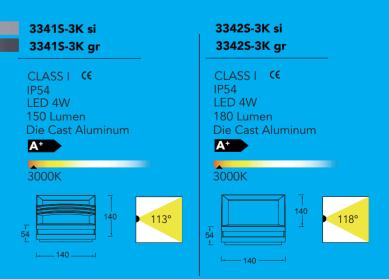
### 262

# SEINE wall & ceiling

Super compact wall & ceiling light, the rectangular form can be well integrated in your modern architectural projects, especially when used in a multiple light compositions. The integrated LED light engine radiates a gentle warm white light without any shadows. The subtle glow to the back makes it complete.















## BONN wall & ceiling

This elegant anthracite or stainless steel wall light fits in perfectly with your contemporary outdoor surrounding. It creates a perfect bi-directional light effect on your walls. The small vertical window in the front adds to the character. The traditional E27 fitting is suitable for energy saving bulbs but also for the latest LED retro-fit bulbs.



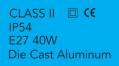


### 3304 gr

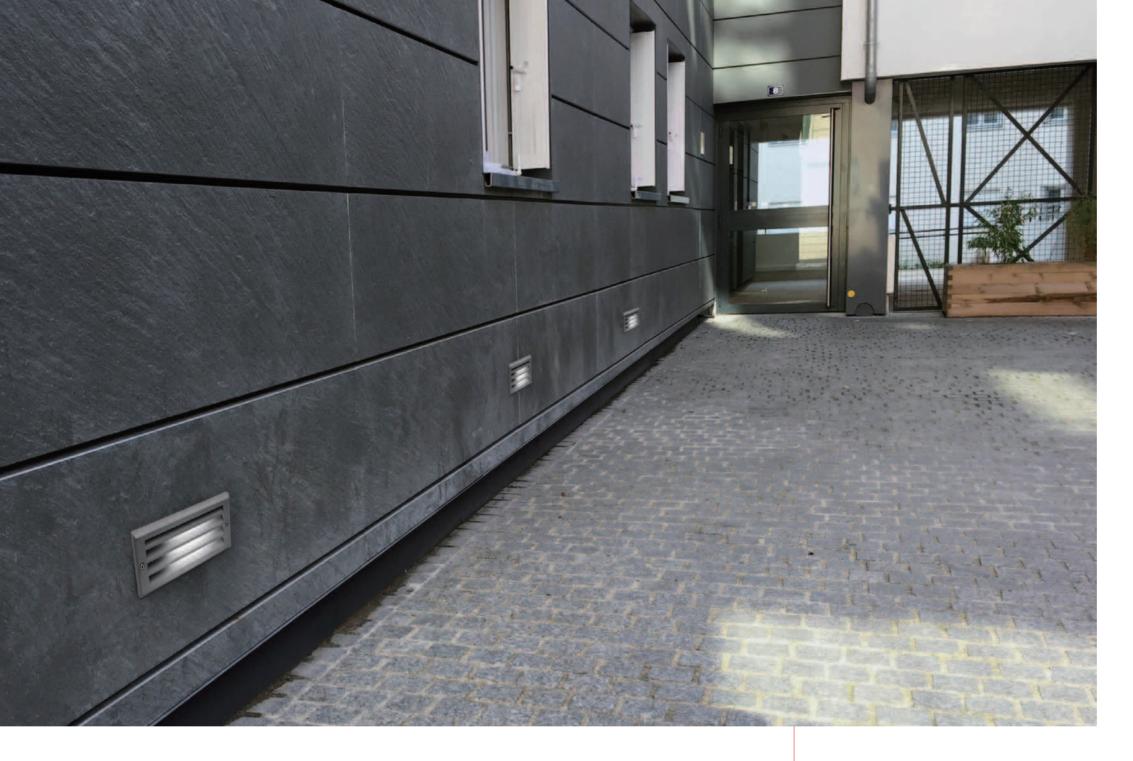
CLASS I CE IP54 E27 60W Die Cast Aluminum



#### ST3304









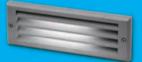


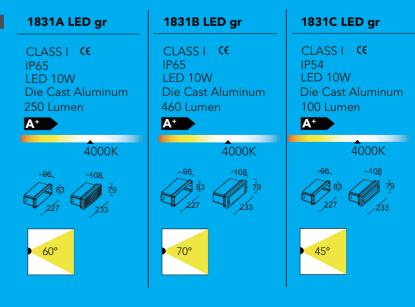
## VICTORIA recessed wall

Straight forward rectangular recessed wall light. The pre-installation of the base can be done before the finish or painting of your walls. Afterwards you only need to mount one of the three desired covers to make your project complete. The IP65 rating, protection against water jets, makes this article fully compliant for public & private projects.















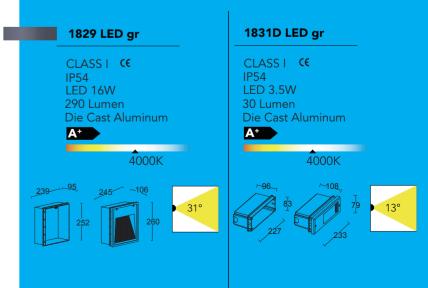


## SEINE recessed wall

The invisible recessed LED light engine creates a subtle indirect light effect by reflecting on the horizontally ribbed aluminium housing. Comes in anthracite or silver grey.













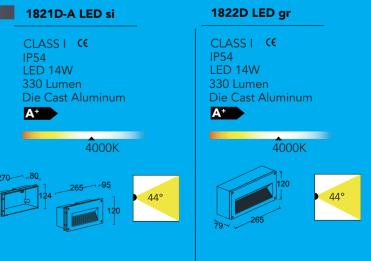
### 270

## MONTANA

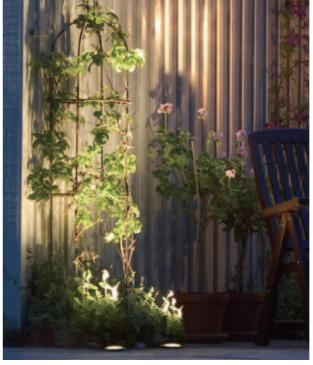
### recessed wall

This rectangular wall light offers the possibility to combine a recessed version with a similar wall mounted version. The strong, efficient and long-lasting LED-engine together with the pre-mounting base option make this article the perfect solution for your professional outdoor projects.











## BERLIN recessed ground

Round or square stainless recessed ground spot lights creating a nice effect to guide you along your driveway, pathway or terrace. Compact in size yet solid in constr-uction, you can drive over it with your car.



7005A/B LED



7005A/B GU10



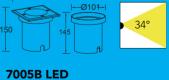
2000kgs

7005A GU10

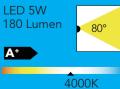
| CLASS I CE<br>IP67<br>GU10 35W<br>11W CFL<br>Die Cast Aluminum<br>Stainless Steel |
|---|
| 7005A LED   |
| LED 5W<br>180 Lumen   |
| 4000K   |
|   |

7005B GU10

CLASS I CE IP67 GU10 35W 11W CFL Die Cast Aluminum Stainless Steel



LED 5W





### 274



## recessed ground

Super compact stainless steel recessed ground spot with a wide angle. High light efficiency combined with only a shallow recess needed for installation makes this built-in spot perfectly suitable for your wooden terraces.



7042A

CLASS I CE IP67 LED 6W 500 Lumen Stainless Steel **A**<sup>+</sup>

4000K







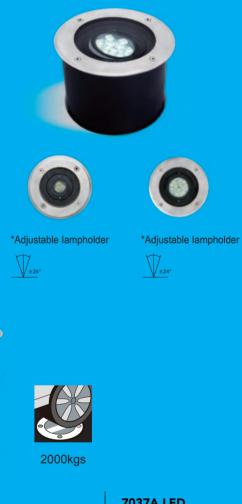
2000kgs



### 276

# MERC recessed ground

Ground spot with stainless steel cover, available in two sizes. The adjustable lamp holder gives the possibility to adjust the narrow beam angle. With this you will be able to give your trees full attention throughout the night.

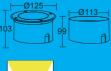




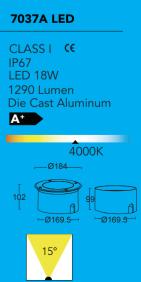
#### 7036A LED

CLASS I CE IP67 LED 6W 560 Lumen Die Cast Aluminum













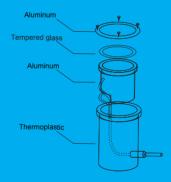




## ARCTIC recessed ground

Robust, powerful recessed LED ground spot. This spot can be raised to an angle of 75°. Pick out ornaments & features in your garden with a stunning light effect.

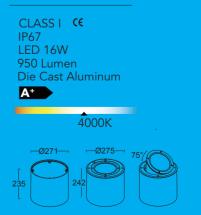






2000kgs

#### 7013 LED









## SEATTLE

### recessed ground

Super powerful LED recessed ground spot with a high light efficacy. The beam angle is adjustable from a narrow to a wide beam. This spot will put your garden in a sea of light. The loop in loop out wiring option is available.







\*Adjustable lampholder ±20°



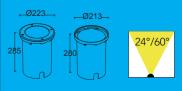
4000K



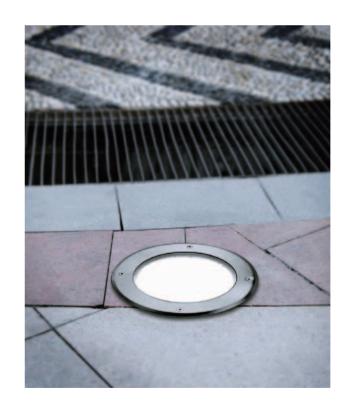
### 7008A LED

CLASS I CC IP67 1 COB LED 35W 3000 Lumen Die Cast Aluminum Stainless Steel

#### 4000K







### 282

## REGINA recessed ground

Medium sized recessed ground spot with a traditional G12 fitting suitable for high pressure HID bulbs. Comes in a narrow and wide beam versions. Easy installation with a pre-mounting base and stainless steel cover to finish. Resistant and can be used on driveways.



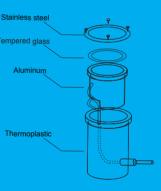
\*Adjustable lampholder





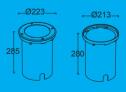
\*Adjustable lampholder





#### 7008A G12 N

CLASS I CC IP67 G12 Narrow Beam 70W Die Cast Aluminum Stainless Steel







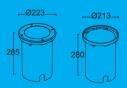




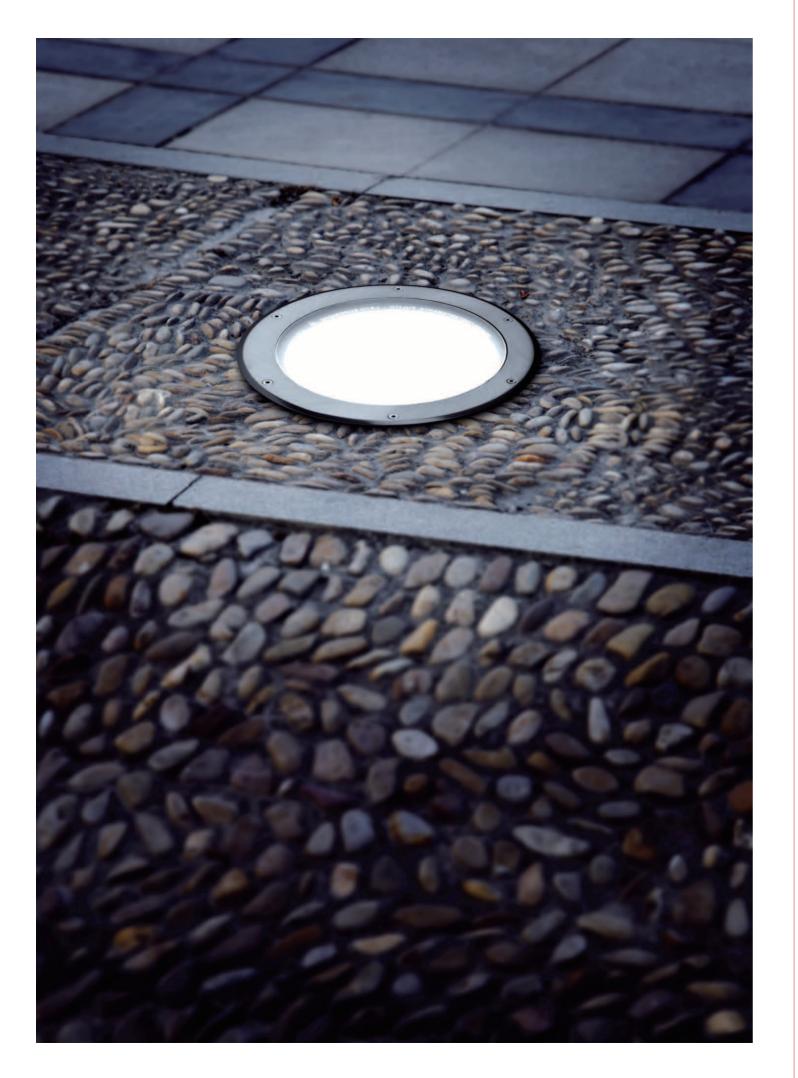
Anti-glare

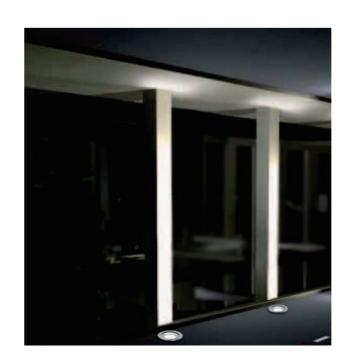
### 7008A G12 W

CLASS I CE IP67 G12 Wide Beam 70W Die Cast Aluminum Stainless Steel













### recessed ground

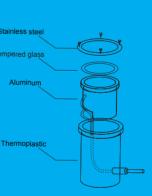
Large sized ground spot with traditional R7S fitting suitable for a linear halogen lamp. The adjustable lamp holder allows the light beam angle to be modified. Easy installation with a pre-mounting thermoplastic base.





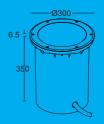
Adjustable lampholder

120°



### 7009A

CLASS I CE IP67 Rx7s Adjustable Reflector 150W Die Cast Aluminum Stainless Steel





2000kgs

66°

### **INTRODUCING OUR COMPANY** 40 years of experience

#### The beginnings of a lighting company

Originally as a national aluminium die-cast factory, we acquired our first experience in outdoor lighting by producing bulkhead lights & classical garden lanterns.

Our quality standards met international standards and the first export shipment was made in 1996.

The new factory in the Far-East Industry park in Yuyao was operational in 2001, concentrating on modern garden & professional lighting resulting from a booming international DIY & ODM demand.

From 2009 a close collaboration with the Design(Pool) had two objectives. To create a stronger offer for the ODM market and to launch a base for our future brand LUTEC.

LUTEC was launched in 2010, focusing on architectural LED lights & introducing Solar Energy studies.

This has resulted in the opening of a second production facility in 2012, fully devoted to future developments.







### LUTEC

It is true, LUTEC is a young brand but it is built on a strong manufacturing experience.Manufacturing involves imagination and efficiency.

#### Why we decided to establish a brand?

The brand gives us a needed visibility. The brand allows us to anticipate the market, to make our own choices related to trends and to make developments such as we perceive them through our partners in different countries. Connected by lighting underlines our intention to develop products in accordance with the final consumers, through all our network and distribution channels

Now becoming a major player in lighting field, our main objective is to consolidate our offer through creativity, the design which involves a real level of quality and services.





#### Nowadays Lighting is both essential and magic.

The challenge of lighting is to create products which are a balance between the shape impact and attractiveness, and real functional values of use. The LED revolution has completely changed the game, giving us a lot of new opportunities. Added to this we must follow the latest technical innovations but also anticipate and provoke them, especially with solar energy and lighting control processes.

To serve our objectives, we are reinforcing our international network and organisation:central warehouses in Germany and China, establishing partners in new countries, the building of our corporate identity and also developing many different brand supports.

#### Future is already here Support the users

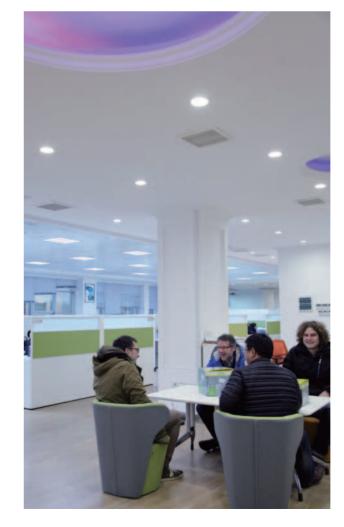
In our daily life we are surrounded by interactive and connected products. For many reasons it is evident for the lighting field to embrace this, among which is the ability to organise the light at will: temperature, color, control of the sensors, programmation, energy saving and control, interactivity between several light points, security with camera, sound...

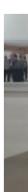
Our new APP, running on a smart phone, can help program and control all the information received through our products.



The LUTEC centre is in our HQ in Yuyao. Located on the production site, it is an International meeting place where new concepts are elaborated innovation & strategies are shared discussed and studied .







### WELCOME TO THE LUTEC CENTER **Connected by lighting**



We provide an expert platform in design, sales and services. We have the will to show and experiment different approaches creating choices for the short or medium terms. Staying close to our customers, which by extension also means the final consumers, allows the right design solutions to be found. Our team is trained for being reactive. The key to realize a win-win product is to always explore the possibilities, select and adapt, finding the adapted position.



In our view innovation is always closely linked to a right level of realization

### **DESIGN & ENGINEERING** Design, engineering & manufacturing, all interactive.

One of the main decision we have taken in the LUTEC organisation is to break the walls between the different integrated services concerned by our product strategy. We have installed a culture of flowing communication between the services where everybody has a positive role to play in all projects. It works because we consider that we are all concerned in the success of a product.



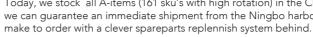


We know that whatever the project it is complex and a number of obstacles have to be got through. To be as perfect as possible means working together: knowledge has to be shared at all levels. Creativity, marketing, engineering, production, communication, sales are all one and the same, totally linked.







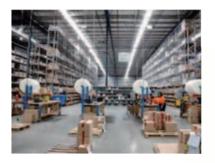


CCW China Central Warehouse Yuyao - China

LUTEC



Europe and operated by our logistic partner DB Schenker. With a standard lead time of 1 week for all shipments to whatever place in Europe, the LUTEC articles are always within reach. our local Sales Cy & Distributors. Actually the ECW-portfolio contains the 150 best-running sku's.









With the LUTEC App, our Partners can consult in real time the stock situation in the CCW & ECW, plus the incoming shipments. This will lead to transparant and complete info towards our customers.

### **WAREHOUSING & TRANSPORT Global logistic footprint assuring availability & proximity.**

Today, we stock all A-items (161 sku's with high rotation) in the China Central Warehouse. (CCW). In this way we can guarantee an immediate shipment from the Ningbo harbor all over the world. The B & C items are

> ECW European Central Warehouse Cologne - Germany



Since 2014, the European Central Warehouse is fully operational. This warehouse is centrally situated in

We can offer different transport options: direct shipment, cross docking or pick-up, in close cooperation with

### **LUTEC** Quality

As a global supplier, our products are fully compliant with all technical & quality requirements of the different regions in the world.



All LUTEC LED articles benefit from a 5-years functional warranty.For the SOLAR range we apply a standard 2 years functional warranty.)



### Integrated LED Light-engines

We apply in our designs the most appropriate LED light engine. Thanks to the in-house engineering and manufacturing in combination with a good relation with A-brand component suppliers, we're constantly improving the performance of the total LED-module. This results in a higher lumen/watt ratio but also in an improvement of the lumen/dollar ratio.

**Low Energy Cost :** -80% Energy consumption vs traditional lightsources

Long Lifetime : up to 20.000 hours

The LUTEC products are manufactured at the 100% controlled own production facilities and fully tested at the in-house approved lab



LUTEC works only with famous A-brand LED suppliers and strict requirements.

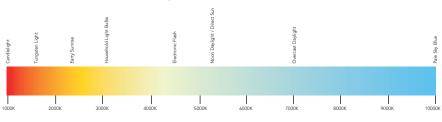
•Lumen Maintenance in time : 100% LM-80 test report •Color deviation: 100% under 5-step MacAdam ellipse •ERP compliant



The Light Color or Color Temperature in Kelvin (K) gives a clear indication about "whiteness" of the LED light.

Standard we apply the **4000K Daylight**. For most fixtures with diffuse light and vintage look a **3000K Warm White light** is installed. The more functional work & security projectors have an integrated LED source with a 5000K Cool White light.

Color Temperature in Kelvin Scale



The Color Rendering Index (CRI) gives on a 0-100 scale an indication the color accuracy. Determining the ability of the light source to reveal the colors of the object faithfully in comparison with a natural light source. In all LUTEC fixtures we apply a CRI of minimum 80%. For Outdoor applications this is a more than satisfying level.

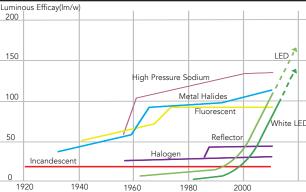
The Luminous Flux of an Outdoor fixture indicated in an nbr of **Lumen**. (lm) is the total amount of light which comes out of the fixture in all directions. It gives a good measure of the **brightness** you can expect. This Lumen indication replaces on a clearer manner the previously used wattage.

LUTEC LED-light engines featuring the most appropriate characteristics in order to give the best result for all your outdoor applications.



The LED driver is the heart of the LED module and is the main influencer of the life-time. At LUTEC we develop these drivers according the engineering & design requirements. The manufacturing of the SMD's of these LUTEC-drivers is done on the in-house approved SMT assembly lines. In some cases we apply also drivers of A-brand suppliers. All drivers are compliant to all standard requirements and regulations. UL – GS- EMC-FCC-ERP





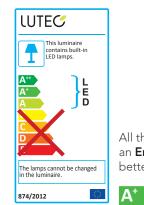
| Brightness         | 220+ | 400+ | 700+ | 900+ | 1300+ |
|--------------------|------|------|------|------|-------|
|                    | Ļ    | 1    | Ļ    | Ļ    | Ļ     |
| Standard           | 25 W | 40 W | 60 W | 75 W | 100 W |
| Halogen            | 18 W | 28 W | 42 W | 53 W | 70 W  |
| ¶ <b>₽₹///</b> CFL | 6 W  | 9 W  | 12 W | 15 W | 20 W  |
| ED LED             | 4 W  | 6 W  | 10 W | 13 W | 18 W  |



The Luminous Efficacy in Lumens/Watt gives a good measure of the optimal conversion of the electrical power into useful light. This is an important parameter with direct impact on the electric energy cost for your installation. Thanks to the continuous developments the LED solution is already today one the most efficient light technologies. The Luminous Efficacy is one of the main parameters for the determination of the Energy Efficiency class.

According the EU regulation no 874/2012, about energy labelling of electrical lamps and luminaires, it's required that the consumers are informed about the Energy Efficiency class. For all LUTEC articles this information is available on our website

www.lutec.net.



All the LUTEC LED- fixtures featuring an Energy Efficiency class A+ or better.

### Materials & finishes

For all LUTEC luminaires we apply the most appropriate high quality materials & finishes, all with an excellent weather proofness & mechanical strength to ensure a long lifetime.

Heavy duty die-cast Aluminum type ADC 12. Thickness of 2mm and a very good compactness, no air holes inside. In house fully automatic powder-coating & water painting-installation giving a perfect protection against corrosion.

LUTEC benifices from an in-house tooling workshop both for aluminum & synthetic components. This great asset & experience assures a high quality production.

Different types of premium Stainless Steel .

For the ground recessed spots : 304 & 316 standards. For the wall & bollard versions : 201 & 202.

Electrophoretic painting resulting in an extra protevction layer.

Different kind of **durable synthetics**, depending on the application and form factors. For the fixtures: in most cases ABS, this is a strong, light-weighted material and can be used under low and high outdoor temperatures. For the diffusors: the impact proof and very resistant PC (polycarbonate) is used in opal or transparent version. Also clear glass, tempered glass and opal or clear PMMA (plexi-glass) are comman in our designs.





### **IP** rating Table

|   | Protection against solids                            |   | Protection against liquids                          |
|---|--|---|---|
| 0 | Not Protected  | 0 | Not Protected                                       |
| 1 | Protected against Solid Objects<br>greater than 50mm | 1 | Protected against Dripping Water                    |
| 2 | Protected against Solid Objects greater than 12mm    | 2 | Protected against Dripping Water when tilted to 15° |
| 3 | Protected against Solid Objects greater than 2.5mm   | 3 | Protected against Spraying Water                    |
| 4 | Protected against Solid Objects greater than 1mm     | 4 | Protected against Splashing Water                   |
| 5 | Dust Protected                                       | 5 | Protected against Water Jets                        |
| 6 | Dust Tight   | 6 | Protected against Heavy Seas                        |
|   |  | 7 | Protected against the effects of<br>Immersion       |
|   |  | 8 | Protected against Submersion                        |

The LUTEC Outdoor fixture comply to the International standards concerning **Ingress Protection**. All articles have a minimum IP44 rate. For some specific applications (Ex. in ground recessed spots) the protection rate goes up to IP67.

### Mounting, installation & maintenance

LUTEC pays a lot of attention to a consumer friendly mounting and foresee a variety of application possibilities, enhanced by specific & clever user-interfaces. Every LUTEC Outdoor fixture has a clear **instruction manual**. The mounting and the installation is easy and fast. No specific tools are needed. Service network available on global level through LUTEC Partners.

#### **Color Indication**

| Code | Color Indication |
|------|------------------|
| gr   | Anthracite Grey  |
| si   | Silver Grey      |
| SS   | Stalinless Steel |
| wh   | White            |
| Ы    | Black            |
| grn  | Green            |
| or   | Orange           |
| prp  | Purple           |
| уе   | Yellow           |
| br   | Black-Rust       |





The **maintenance** of a LUTEC LED Outdoor fixture is fairly convenient. No bulb change needed thanks to integrated LED technology. In aggressive surroundings (close to the sea, industrial areas), clean the fixture regularly with a soft dry cloth.

For a convenient multi-installation of the outdoor lights, a loop in- loop out for the electrical cable connection is foreseen in most of the articles.

## LUTEC CONNECTED BY LIGHTING

The LUTEC corporate identity has been reinforced with the constant implementation of a new visual identity and brand strategy.

New trade support tools are developed and used by our customers, creating an added value and differentiation versus our competitors.

### LUTEC packaging



The new LUTEC packaging is now fully implemented over the complete portfolio. The look of the packaging is fresh and vivid giving the consumer immediately the right information and inspiration.

The product is the leader and gets the full attention with a clear picture. The renewed LUTEC logo covers all angles in the top corner, resulting in a uniform and clear brand recognition. The most relevant decision making characteristics are shown in big size on the front, top and second side. In this way the packaging is suitable to any position in the shelves. On the back side the complete technical information is shown in a logical and clear way.



### LUTEC rich content

We have created a large database with all kind of "rich content": Atmosphere pictures, Video's , Tutorials,...This can be used for all kind of commercial & advertorial purposes. Also on-line pages will get in this way the complete & dynamic content to inform & inspire the consumers about the LUTEC propositions.













Secury Light Video

Mini Butterfly Video











Sunconnec Video

### LUTEC in store support

Based on consumer insights and requests from our customers, we're proposing a large number of in store support tools. Always starting from the same idea : the product is king, the consumer should be guided in a clear way facilitating his selection in a convenient way.

**Carton Promo-displays**, easy to install, fully pre-packed with an informative top card.

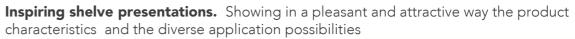


45x45x160 cm

Action displays for promo-zones, including an attractive expo-board indicating the major characteristics plus a mounted and lighted product sample.



½ pallet





Stand alone island displays . Ideal solution for second placement or seasonal activity, enhancing the right atmosphere and inspiration for all shoppers.



1/4 pallet

1/2 pallet



### Reference Numbers A: (AS PER ITEM NO.)

### Reference Numbers A: (AS PER SERIES NAME)

NAME GEMINI GEMINI GEMINI GHOST GHOST GHOST GHOST GHOST GHOST SOLAR GLOBE GREEN BALL HAMBURG ном HONEY HONEY DECK JADE KIWA KIWA LADI LEDSPOT LEDSPOT LEDSPOT LIBRA LOOP DECK LORD LUCA LUCA MASK MASK MATRA MERC MERC MERIDIAN MERIDIAN MERIDIAN MERIDIAN MERIDIAN MINI BUTTERFLY MINI LEDSPOT MINIS MINIS MONTANA MONTANA NEGARA NEGARA NEGARA NEGARA NEGARA NEGARA NEVADA NEVADA NEVADA NEVADA OPENY ORIGO ORIGO ORIGO OWL OWL PADLIGHT PATH PATH PATH PATH PERI PERI PERI PERI

| NEW ITEM   | Reference Numbers A: (AS PER TIEWINO.)                                     |   |  |   |   |  | Reference   |  |   |  |  |
|--|--|---|--|---|---|--|---|--|---|--|--|
|  | NAME   | PAGE  | NEW ITEM   | NAME  | PAGE  | NEW ITEM   | NAME  | PAGE   | NAME  | NEW ITEM   | PAGE   |
|  | MONTANA  | P270  | 3363   | TITAN   | P256  | 7005B LED  | BERLIN  | P272   | ADO   | 6226   | P222   |
| 1822D  | MONTANA  | P270  | 3371   | TITAN   | P254  | 7007A LED  | SEATTLE   | P280   | ANDA  | 25215  | P22  |
| 829  | CATANIA  | P268  | 3372   | TITAN   | P254  | 7008A G12  | REGINA  | P282   | ANDA  | 2522S  | P24  |
| 831A   | VICTORIA   | P266  | 3381   | SEINE   | P260  | 7008A LED  | REGINA  | P280   | ARC   | 6322-PIR<br>7013 LED   | P208<br>P278   |
| 1831B<br>1831C   | VICTORIA<br>VICTORIA   | P266<br>P266  | 3382<br>3383   | SEINE   | P260<br>P260  | 7009A<br>7013 LED  | CHICAGO<br>ARCTIC   | P284<br>P278                                 | ARMOR   | 6166   | P278<br>P48  |
| 1831D  | VICTORIA   | P268  | 3481L  | UBLO  | P248  | 7036A LED  | MERC  | P276   | ARMOR   | 6167   | P48  |
| 1836   | CITY   | P66   | 34815  | UBLO  | P250  | 7037A LED  | MERC  | P276   | BERLIN  | 7005A LED  | P272   |
| 18385  | DELTA  | P68   | 3491L  | UBLO  | P248  | 7042A  | CYDOPS  | P274   | BERLIN  | 7005B LED  | P272   |
| 843  | BOX CUBE   | P62   | 3491S  | UBLO  | P250  | 8012-SL  | PILLAR  | P200   | BILAYER   | ST5218   | P100   |
| 1846   | BOX CUBE   | P62   | 3501L  | UBLO  | P248  | 8091   | HAMBURG   | P214   | BILAYER   | ST5219   | P100   |
| 1849   | ORIGO  | P60   | 3501S  | UBLO  | P250  | 9047   | HONEY   | P196   | BONN  | ST3304   | P264   |
| 1853   | CLIP   | P64   | 32642AF4   | CATE  | P132  | 9048   | HONEY DECK  | P198   | BONN  | 3304   | P264   |
| 1857   | STARRY   | P126  | 6101S-PIR  | NEVADA  | P216  | 9049   | LOOP DECK   | P198   | BOX CUBE  | 1846   | P62  |
| 1860   | EYES   | P74   | 6101S-PIR SL   | NEVADA  | P180  | P2282S-SL  | GLOBE   | P202   | BOX CUBE  | 1843   | P62  |
| 1860L  | EYES   | P74   | 6102S-PIR  | NEVADA  | P216  | P6221A-PIR23   | SHRIMP II   | P212   | BREAD   | P9015  | P154   |
| 1861   | EYES   | P76   | 6102S-PIR SL   | NEVADA  | P180  | P9000  | POLE<br>MINI BUTTERFLY                                    | P170   | BRICK<br>BUBBLE   | P9085<br>ST9087  | P158<br>P156   |
| 1862<br>1863   | EVANS<br>EVANS   | P86<br>P86  | 6040<br>6041   | FOCUS<br>FOCUS                                  | P106<br>P106  | P9003<br>P9011   | ZETA  | P144<br>P166                                 | BUBBLE  | P9035C   | P136<br>P146   |
| 1865   | RADIUS   | P80<br>P78  | 6042   | FOCUS   | P108  | P9012  | TILLY   | P100<br>P172                                 | CANDLE  | 2501   | P140<br>P130   |
| 1866   | RADIUS   | P78<br>P78  | 6042   | FOCUS   | P108<br>P108  | P9012  | DROP  | P168   | CATANIA   | 1829   | P268   |
| 1868   | EYES   | P76   | 6050   | FOCUS   | P110  | P9014  | GHOST SOLAR   | P164   | CATE  | 2642   | P132   |
| 1869   | PILO   | P84   | 6051   | FOCUS   | P110  | P9015  | BREAD   | P154   | CATE  | 12642H   | P132   |
| 1871   | MASK   | P82   | 6141-1   | CYLIN   | P12   | P9016  | SUNSHINE  | P174   | CATE  | 32642AF4   | P132   |
| 1872   | MASK   | P82   | 6142-1   | CYLIN   | P14   | P9019  | OPENY   | P176   | CHICAGO   | 7009A  | P284   |
| 1876   | CONE   | P32   | 6142-2   | CYLIN   | P14   | P9034  | ZERTA   | P152   | CITY  | 1836   | P66  |
| 1876S  | CONE   | P32   | 6144-1   | LEDSPOT   | P6  | P9035C   | BUMP  | P146   | CLIP  | 1853   | P64  |
| 1877S  | CONE   | P30   | 6144S-1  | MINI LEDSPOT                                    | P2  | P9036  | FLAM  | P188   | COLLA   | 6225   | P230   |
| 1879   | SPLIT  | P88   | 6144S-1-PIR  | MINI LEDSPOT                                    | P4  | P9037  | STACK   | P194   | CONE  | 1877S  | P30  |
| 1880L  | GHOST  | P42   | 6144S-1-SL   | MINI LEDSPOT                                    | P150  | P9037-450  | STACK   | P194   | CONE  | 1876S  | P32  |
| 1880S  | GHOST  | P42   | 6144-2   | LEDSPOT   | P6  | P9040  | LORD  | P148   | CONE  | 1876   | P32  |
| 1881S<br>1882  | GHOST<br>SIDWY   | P42<br>P80  | 6144S-2<br>6144S-2-PIR   | MINI LEDSPOT<br>MINI LEDSPOT                    | P2<br>P4  | P9041<br>P9044   | DRAGONFLY<br>MATRA  | P142<br>P178                                 | CONE  | 11876N3<br>21876N3   | P34<br>P34   |
| 1890M  | GEMINI   | P80<br>P92  | 61445-2-PIK  | MINI LEDSPOT                                    | P4<br>P150  | P9052  | SPARTA  | P185   | CORN  | 6156-PIR   | P34<br>P204  |
| 18905  | GEMINI   | P92   | 6146-2   | LEDSPOT   | P10   | P9053  | GREEN BALL  | P186   | CRYSTAL   | ST5212   | P96  |
| 18915  | GEMINI   | P90   | 6146S-1  | MINI LEDSPOT                                    | P8  | P9054  | PIR SENSOR  | P186   | CRYSTAL   | ST5216   | P96  |
| 1894   | EVEN   | P56   | 6146S-2  | MINI LEDSPOT                                    | P8  | P9067  | DISO  | P162   | CYDOPS  | 7042A  | P274   |
| 1895   | ZERTA  | P70   | 6156-PIR   | CORN  | P204  | P9067-450  | DISO  | P162   | CYLIN   | 6141-1   | P12  |
| 1896   | TONA   | P72   | 6160   | EGGO  | P18   | P9077  | PADLIGHT  | P140   | CYLIN   | 6142-1   | P14  |
| 1896-PIR   | TONA   | P72   | 6161   | EGGO  | P20   | P9080  | TABLE CUBE  | P136   | CYLIN   | 6142-2   | P14  |
| 1899   | SECO   | P58   | 6163   | MERIDIAN  | P26   | P9080-450  | TABLE CUBE  | P138   | DELTA   | 1838S  | P68  |
| 11876N3  | CONE   | P34   | 6163S  | MERIDIAN  | P26   | P9085  | BRICK   | P158   | DISO  | P9067  | P162   |
| 12603H4  | UNITE  | P122  | 6163 <b>S-PIR</b><br>6164-730  | MERIDIAN  | P26   | ST031051   | FLAT  | P50  | DISO<br>DRAGONFLY   | P9067-450  | P162   |
| 12642H<br>2251M  | CATE<br>SPRIL  | P132<br>P38   | 6164S-730  | MERIDIAN<br>MERIDIAN                            | P28<br>P28  | ST031052<br>ST033023   | FLAT<br>LUCA  | P50<br>P98                                   | DRAGONFLY   | P9041<br>P9013   | P142<br>P168   |
| 2251S  | SPRIL  | P36   | 6166   | ARMOR   | P48   | ST033023   | FACE  | P54  | EGGO  | 6160   | P108   |
| 2252M  | SPRIL  | P40   | 6167   | ARMOR   | P48   | ST033071-PIR   | FACE  | P54  | EGGO  | 6161   | P20  |
| 2252S  | SPRIL  | P40   | 6170   | NEGARA  | P218  | ST1891S  | GEMINI  | P90  | ELARA   | ST2671-CAM   | P246   |
| 2253M  | SPRIL  | P38   | 6170-PIR   | NEGARA  | P218  | ST1906-CAM   | VESTA   | P244   | ESA   | 6255-CAM   | P238   |
| 2253S  | SPRIL  | P36   | 6170S  | NEGARA  | P220  | ST2671-CAM   | ELARA   | P246   | EVANS   | 1862   | P86  |
| 2256S  | GHOST  | P44   | 6170-SP  | NEGARA  | P218  | ST3304   | BONN  | P264   | EVANS   | 1863   | P86  |
| 2257S  | GHOST  | P46   | 6170S-PIR  | NEGARA  | P220  | ST5001   | SLIM  | P52  | EVEN  | 1894   | P56  |
| 2401S  | ZOE  | P116  | 6170S-SP   | NEGARA  | P220  | ST5001-PIR   | SLIM  | P52  | EYES  | 1860   | P74  |
| 2411   | HOM  | P128  | 6219A  | SHRIMP I  | P210  | ST5108   | LUCA  | P98  | EYES  | 1860L  | P74  |
| 2501   | CANDLE   | P130  | 6219A-PIR  | SHRIMP I  | P210  | ST5212   | CRYSTAL   | P96  | EYES  | 1861   | P76  |
| 2521S  | ANDA   | P22   | 6223   | OWL   | P232  | ST5214   | TUBE  | P94  | EYES  | 1868   | P76  |
| 2522S<br>2592  | ANDA<br>JADE   | P24   | 6224<br>6225   | OWL   | P232  | ST5215   | TUBE  | P94  | FACE  | ST033071   | P52  |
| 2592<br>2601   | UNITE  | P134<br>P120  | 6225   | COLLA<br>ADO                                    | P230<br>P222  | ST5216<br>ST5218   | CRYSTAL<br>BILAYER  | P96<br>P100                                  | FACE  | ST033071-PIR<br>P9036  | P52<br>P188  |
| 2601-PIR   | UNITE  | P120  | 6229   | FRONT   | P228  | ST5218   | BILAYER   | P100   | FLAT  | ST031051   | P188<br>P50  |
| 2602   | UNITE  | P120  | 6229-800   | FRONT   | P228  | ST6040   | FOCUS   | P112   | FLAT  | ST031052   | P50  |
|  | UNITE  | P122  | 6230   | FRONT   | P228  | ST6041   | FOCUS   | P112   | FOCUS   | 6040   | P106   |
| 2604   | POSI   | P118  | 6231-PIR   | SHRIMP II                                       | P212  | ST6050   | FOCUS   | P114   | FOCUS   | 6041   | P106   |
|  |  | P124  | 6243   | ZIPO  | P224  | ST6051   | FOCUS   | P114   | FOCUS   | 6042   | P108   |
| 2612S  | LADI   |   |  | ESA   | P238  | ST6057   | PATH  | P102   | FOCUS   | 6048   | P108   |
| 2612S<br>2631S   | LADI<br>CATE   | P132  | 6255-CAM   |   | DIC   | ST6057-PIR   | PATH  | P102   |   |  |  |
| 2612S<br>2631S<br>2642   |  | P132<br>P34   | 6255-CAM<br>6260   | TRUMPET   | P16   | 310037-PIK   |   |  | FOCUS   | 6050   | P110   |
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| 2612S<br>2631S<br>2642<br>21876N3<br>3172S<br>3174S  | CATE<br>CONE<br>TITAN<br>TITAN   | P34   | 6260<br>6261A<br>6290  | TRUMPET<br>PERI                                 | P16<br>P234   | ST6058<br>ST6058-PIR   |   | P104<br>P104                                 | FOCUS<br>Focus  | 6051<br>ST6040   | P110<br>P112   |
| 2612S<br>2631S<br>2642<br>21876N3<br>3172S<br>3174S<br>3304  | CATE<br>CONE<br>TITAN<br>TITAN<br>BONN                                     | P34<br>P258<br>P258<br>P264   | 6260<br>6261A<br>6290<br>6293  | TRUMPET<br>PERI<br>PERI                         | P16<br>P234<br>P236                                 | ST6058<br>ST6058-PIR<br>ST9038   | PATH<br>PATH<br>MINIS                                     | P104<br>P192                                 | FOCUS<br>FOCUS<br>FOCUS                                     | 6051<br>ST6040<br>ST6041                                     | P110<br>P112<br>P112                                 |
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| 2612S<br>2631S<br>2642<br>21876N3<br>3172S<br>3174S<br>3304<br>3341S<br>3342S  | CATE<br>CONE<br>TITAN<br>TITAN<br>BONN<br>SEINE<br>SEINE                   | P34<br>P258<br>P258<br>P264<br>P262<br>P262                         | 6260<br>6261A<br>6290<br>6293<br>6294-PIR/6295-PIR<br>6295-CAM                     | TRUMPET<br>PERI<br>PERI<br>PERI<br>PERI         | P16<br>P234<br>P236<br>P206<br>P240                 | ST6058<br>ST6058-PIR<br>ST9038<br>ST9038-580<br>ST9039                         | PATH<br>PATH<br>MINIS<br>MINIS<br>KIWA                    | P104<br>P192<br>P192<br>P190                 | FOCUS<br>FOCUS<br>FOCUS<br>FOCUS<br>FOCUS                   | 6051<br>ST6040<br>ST6041<br>ST6050<br>ST6051                 | P110<br>P112<br>P112<br>P114<br>P114                 |
| 2612S<br>2631S<br>2642<br>21876N3<br>3172S<br>3174S<br>3304<br>3341S<br>3342S<br>3351S                                 | CATE<br>CONE<br>TITAN<br>TITAN<br>BONN<br>SEINE<br>SEINE<br>ORIGO          | P34<br>P258<br>P258<br>P264<br>P262<br>P262<br>P262<br>P252         | 6260<br>6261A<br>6290<br>6293<br>6294-PIR/6295-PIR<br>6295-CAM<br>6297             | TRUMPET<br>PERI<br>PERI<br>PERI<br>PERI<br>UTIN | P16<br>P234<br>P236<br>P206<br>P240<br>P226         | ST6058<br>ST6058-PIR<br>ST9038<br>ST9038-580<br>ST9039<br>ST9039-525           | PATH<br>PATH<br>MINIS<br>MINIS<br>KIWA<br>KIWA            | P104<br>P192<br>P192<br>P190<br>P190         | FOCUS<br>FOCUS<br>FOCUS<br>FOCUS<br>FOCUS<br>FRONT          | 6051<br>ST6040<br>ST6041<br>ST6050<br>ST6051<br>6229         | P110<br>P112<br>P112<br>P114<br>P114<br>P228         |
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