**LUTE** CONNECTED BY LIGHTING

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Portfolio

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LIGHTING

LUTEC Europe Regional Office Herentalsebaan 425 2160 Wommelgem, Belgium info@lutec-europe.com

LUTEC in Germany Austria - Switzerland ECO-LIGHT Leuchten GmbH +49-228-9691090 sales@eco-light.biz

LUTEC in France Prof & Wholesale channel LUTEC France S.A.S +33-04-75602598 commande@lutec-france.fr

**DIY & Specialist channel** COREP SAS +33-05-56 49 96 00 contact@corep.com

LUTEC in Iberia Prof & Specialist channel Spain Silumin S.L. +34 93 892 40 51 silumin@silumin.es

Prof & Specialist channel Portugal **Duarte Neves LDA** +351 219 668 100 info@duarteneves.pt

DIY & Garden channel Spain & Portugal LUTEC Lighting Iberia S.L. +34 93 500 12 21 administracion@luteciberia.com

LUTEC in Hungary-Slovenia-Croatia LUTEC Lighting Kft

LUTEC China Head Office

CN8, Far-East Industry Park,

Yuyao, Zhejiang, China

+86-574-62760832

info@lutec.net

LUTEC in Poland **DELIGHTING Polska** +48 61 4367 481 kontakt@delighting.pl

Czech-Slovakia

+36 30 897 8494

Info@lutec.hu

LUTEC in Belgium - The Netherlands WEBRANDS Benelux +32 3 369 26 16 info@webrands.eu

> LUTEC in Italy Lightec Srl. +39 031 3551342 info@lightecsrl.com

LUTEC in Greece - Cyprus Samba - Eliezer +30 2104820946 info@samba-eliezer.gr

LUTEC in United Kingdom - Ireland LUTEC UK Ltd +44 (0) 1992 760870 sales@lutecuk.com

LUTEC in Denmark LUTEC Scandinavia A/S +45 31 63 16 11 Sales@lutec-scandinavia.com

www.lutec.com

China Central Warehouse in Yuyao

**European Central Warehouse** Bornem- Belgium

LUTEC in Ukraine Eurotrade +38 044 496 74 83 anton@eurotrade.net.ua

+32 3 284 51 62

LUTEC in Russia **Oasis Light** +7 499 5501529 agata-v@rambler.ru

LUTEC in Israel Nisko Group LTD. +972-72-2400636 info@niskoelec.com

LUTEC in United States - Canada LUTEC USA LLC +(704) 980 4135 shelley.greenberg@lutec.net

LUTEC in Australia - New Zealand Evolt Ptv Ltd +61 2 9502 1161 sales@evolt.com.au

> LUTEC in South Korea Belko Co., Ltd +82 2 465 0603 belko@belko.co.kr

LUTEC in Chile Manufacturas Eléctricas ByP Ltda. +56 228 769 400 online@byp.cl

> N 02

DOOR LIGHTING 

Luropean Warehouse Portfolio





## Hello, nice to meet you we are

# CONNECTED BY LIGHTING

one LUTEC, one lighting world

We think that outdoor lighting is one field with different needs and approaches. Our main challenge, using our experience, is to propose creative solutions to enlighten your outdoor living space.

#### As LUTEC, we have made this open choice to embrace this field of activity most completely.

Architectural, with wall and ceiling decorative lamps, specific light effects, functional with directional or recessed lights, the garden, the paths and terraces... Entering in the solar lighting is more than trendy, the solar energy being an active part of our future.

Begun recently, the activity related to safety and comfort has gained importance. New connected camera ranges are developed. The world of colour and programming to manage all your lights now enters our collections.

One world, different faces, different segments developed with the same concern of quality and efficiency.

discover what's new

## make your outdoor life smarter

# LUTEC /

LUTEC introduces a range of Outdoor luminaires with the integrated LUTEC connect lighting module. Combining high quality weatherproof aluminium fixtures with endless possibilities to control the powerful LED Light.

#### **Always connected**

Fast and stable Bluetooth connection. Thanks to mesh technology you can enjoy the full scalability towards all your outdoor living spaces, also the ones in a more remote position.

#### Splendid Light

Enhanced by the LUTEC connect dynamic CCT & RGB colour tuning technology. Great light for the great outdoors. It's about freedom without compromise. A light for every mood!

#### **Convenient, Comfortable & Personal**

Open the LUTEC connect App, take full control and discover the full smart lighting experience. The optional smart remote control offers the full functionality without internet access in the most convenient and simple way. You can create and program the perfect outdoor atmosphere for every occasion.



alexa





Download on the App Store



# Black is the new grey!

Black is completely back in home decoration. LUTEC offers now a number of existing and new designs in a mat black finish.

#### New Scandi Inspiration

This trend can be seen all over Europe. Outdoor luminaires with pure and gentle lines in mat black colours, perfectly matching with other black decoration elements around your home and in your garden.

#### **Timeless and versatile**

BLACK edition

These mat black models are suitable for many different styles of outdoor walls and will give a valuable and uniform impression.

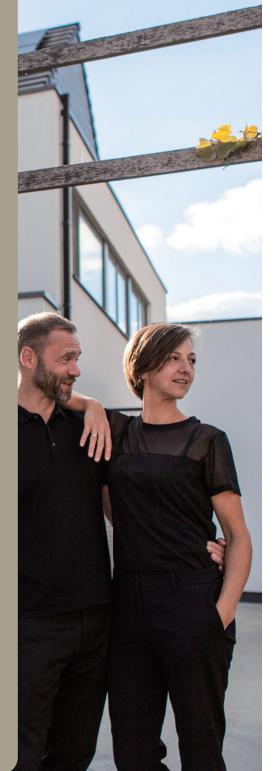
#### Warm white light at the dark side

The complete series in mat black are equipped with a 3000K - LED module. Giving a warm white diffuse glow or a cosy warm white beam on your outdoor walls.





# 







## Never change a winning team!

In the recent years LUTEC has introduced a number of very successful ranges like GEMINI, CUBA, QUBO and HELENA. Today we can present some extra versions of these top families.

#### Beam your way

The new GEMINI BEAMS model offers a wide variety of different beam patterns, up & down on your outdoor walls. Tuneable with a simple twist of the diaphragm ring.

#### Size matters XF-S-M-L

A large choice of different sizes will be available, going from small to large, from flat to extra flat. This in square, rectangular and cube models.

#### Complete your outdoor lighting projects

By introducing these extra versions, you can arrange your complete lighting project with models of a same family. These models will be equipped with some functional and completely integrated elements as a PIR motion sensor and power outdoor socket.







# there's a new tradition

Cottage flair around your house, LUTEC further extends their Tradition series with retrofit solution.

#### IF Design Award 2020 winner

All you need is flair! For sure a nice achievement and testimony to the good design.

#### **Transparent Glasses**

Beside the execution with the distinctive water drop glass diffuser, the complete KELSEY family is now also available with clear transparent glasses.

#### Vintage flair LED filament bulbs

You can apply the newest decorative filament LED bulbs, these lamps are now available in all forms & shades. The connected & tuneable models will facilitate the full control of the lights at your personal desire. A warm amber glow turns your garden into a cosy & charming environment.







## solar? yes, please!

LUTEC has a variety of different concepts covering the complete solar energy field. Recently some new attractive and compact Solar outdoor LED Lights were launched in the market.

#### **Compact, Cute and Convenient**

New in the integrated solar panel wall light offer are the models DOBLO and TRY, both featuring a power full light output of 500 lumen and extra dimming function switch.

#### "You are my little sunshine"

New compact version of the well known SUNSHINE solar flood light range. Now also available in a small but powerfull version. Ideal for multiple use to cover different areas in your garden, driveway and carpark.







solar

# outdoor lighting



security

connected light

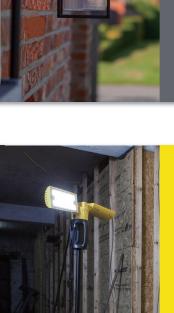




architecture







# our 7 activity segments

# Functional





tradition

## make your outdoor life smarter

**CONNECTED LIGHT** is now already the future for all your lighting applications in the garden and around your home.

The new **LUTEC connect** range offers a wide variety of outdoor luminaires with a fast and stable Bluetooth mesh connection, suitable for distant installations in your garden. Enjoy the full smart lighting experience, just by opening the LUTEC App.For instant in the room control, you will appreciate the convenience of the LUTEC Remote Control.

The existing **TUYA powered** ranges are fully compatible with the **LUTEC connect** ecosystem.CCT control from Warm White to Cool White with a simple move on your smartphone.Convenient and creating the desired tuneable light.

## connected light



#### make your outdoor life smarter



LUTEC

connect

#### **Control & Adjust your lights** From your bedroom to your garden



#### CCT+RGB whites & colors Dimming Warm white to Cool white 16 million colors Activity lights (A)

## the No Worry Technology



We offer an accessible, simple and reliable solution. No need to be a "geek" to install or use LUTEC connect.

Easy to set

In 5 minutes, your account is created and you can use your first light

#### ✓ All the main fonctions without Internet access\*

Thanks to Bluethooh Mesh, it will works without limitation

#### Fast & stable Bluetooth connection

Your can rely on this technology, it's simple so it's efficient at any time

- Up to 100 lights connected No limitation, plug in as many lights you need No network saturation
- Indoor & outdoor control The Bluethooh is the only network

which is not block by walls

Range up to 50 meters

Stay in you sofa peacefully, and control all the lights

- ✓ Safe and trustfull No Cloud, no risk, all your personal data will be safe
- ✓ Home family friendly solution The app could be shared to te all family and a remote control is always near by

#### ✓ Connected or not connected, it's your choice

All LUTEC connect products works perfectly even if you don't install the app !

## Splendid light

#### The way it was meant to be seen

The ambiance of light should fill your home as purely and genuinely as possible. Enhanced by LUTEC Connect dvnamic CCT & RGB colour tunina technoloay. It's about freedom without compromise.



Dimming

4 shades of lights Activity lights



Forest Roman

#### the LUTEC connect app

### one app does it all !

#### For a full smart lighting experience



Google Play



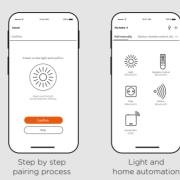


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Light (Elurbooth)

Ping

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Light and



time schedules

Breat Create vour own

dynamic scene

#### the smart remote control

#### With Double Integrated function

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Simplicity is our promise, as nothing beats the convenience of remote control Full functionality without Internet access No Router & No Wifi required



**Point & Plav** in the room Infra Red individual control

alexa

With additional Access Box

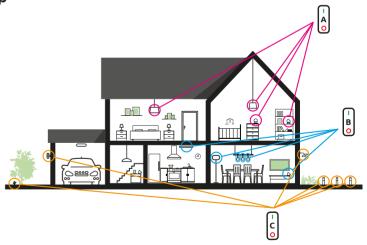


**Control every light** 

Inside or outside the house

**Bluetooth Group** control





You can add as many smart lighting devices as you want to one of the 3 groups (A-B-C). I/O push button switches on-off all the lights of the same group.

#### why Bluetooth Mesh?

Full scalability towards all your indoor and outdoor living spaces

Bluetooth technology, the global standard for wireless connectivity, now supports mesh networking

Easy & stable connection Long range indoor & outdoor Connect up to 100 devices

20 m

Indoor



Outdoor

#### expand the experience

Add the WiFi LUTEC Connect Access Box to the Bluetooth mesh eco-system. Allows the connection of the Bluetooth mesh ecosystem with your Wifi router at home

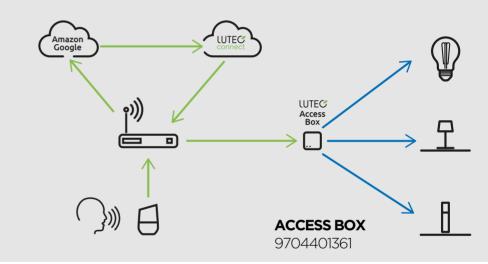
The complete LUTEC Connect lighting portfolio is Voice Control Compatible







Alexa, change the light in blue!



Via Cloud access you can control all the devices in your LUTEC Connect lighting network from anywhere out of home.

The existing TUYA powered ranges, KIRA and DAKOTA are fully compatible with the  $\underbrace{\text{UTEC}}_{\text{CM}}$  eco-system

#### visit the dedicated website

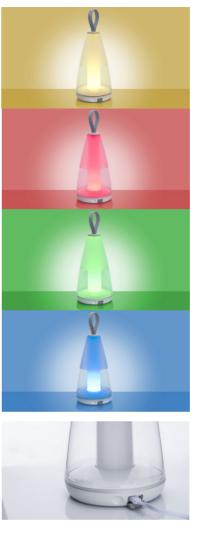
to support and inspire our consumers in their experience

www.lutec-connect.world











Fire Ocean Forest Romance



PEPPER is a modern, design award winning portable table lamp which is suitable both indoors and outdoors. With the built-in battery, it can be positioned and moved as desired, and the brightness can be adjusted. The battery is easy to charge via the included USB connector. PEPPER invites you to lift it up and take it wherever you want. Use it outside on the balcony, take it on a picnic or create cozy lighting in the living room. PEPPER is made of hard plastic and is durable against wind and water.



smart lighting technology



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iF

DESIGN AWARD 2020

> CLASS III IP54 LED 3W 2200mAh 3.7V Li-ion battery 200 Lumen Synthethetics











*	Dim	ming		茶
	Tunabl	e white	es	
2700 K			6	500 K
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Night	Reading	Relaxing	Party	
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Fire	Ocean	Forest	Romance	

## mini leto

#### spike

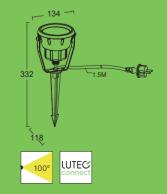
Give your garden extra atmosphere with this MINI LETO outdoor garden lighting. The integrated connected LED module will not only feature warm white or bright white light but any color you want. Two way installation possible.





6602903424

CLASS II IP65 LED 7.5W 400 Lumen Die Cast Aluminium











## cuba

#### wall

Rectangular, modern & versatile outdoor wall light with integrated connected LED module suitable for vertical and horizontal mounting. The light head with double diffuser can be rotated over 90°. Aslo available with motion sensor.



smart lighting technology



5193810118

CLASS I IP54 LED 14W 1000 Lumen Die Cast Aluminium



















QUBO dark grey wall & bollard light diffuse a stunning homogenous connected light. Ideal for general lighting in your garden or terrace.

smart lighting technology

/ UTEC **Bluetooth** 

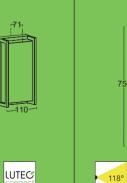
5193004118

IP54

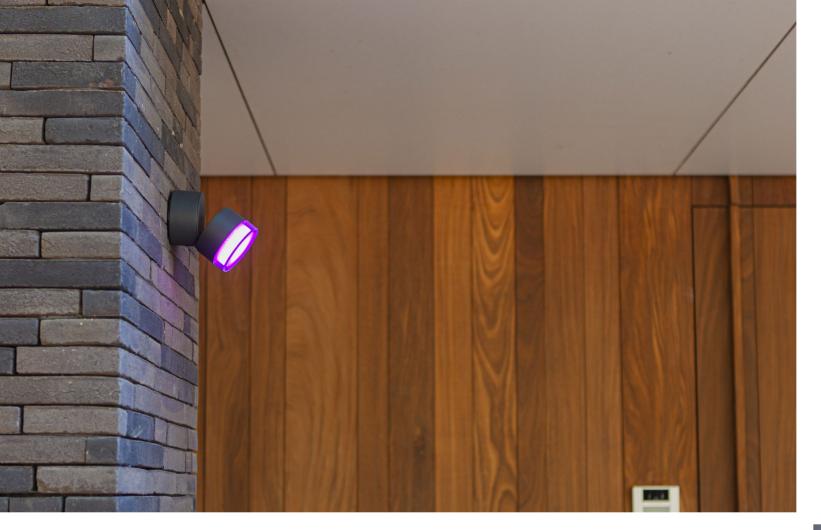
118°

7193003118

CLASS I LED 15.2W 1200 Lumen Die Cast Aluminium CLASS I IP54 LED 16.2W 1200 Lumen Die Cast Aluminium











*	Dim	ming		
	Tunabl	e white	es	
2700 K			e	6500 K
	R	GB		
	Activit	y light	s	
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Night	Reading	Relaxing	Party	
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Fire	Ocean	Forest	Romance	



Make your garden an inviting place with this contemporary DROPSI wall lamp. The movable spotlight head consists of a double diffuser that will accentuate your outdoor space and, in combination with the connected LED module, will create a very nice immersive effect.



smart lighting technology

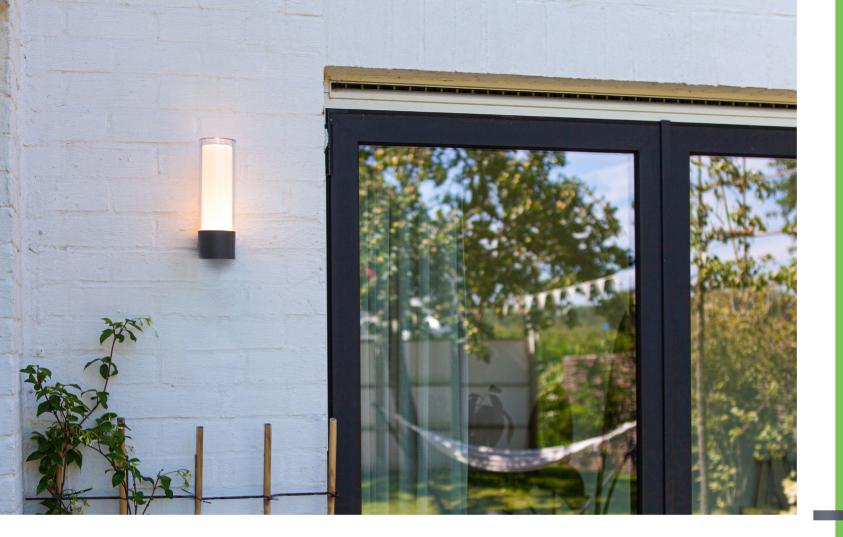


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CLASS I IP44 LED 8.6W 690 Lumen Die Cast Aluminium















The DROPA outdoor wall & bollard light in anthracite grey with integrated connected LED module is made of durable aluminium. The design consists of a double diffuser, one transparent and one opal, that will diffuse in a 360° radius for optimal illumination of paths and other outdoor areas.



37



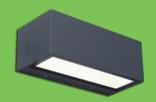








Minimalistic die-cast wall light with a light output of 900 lumen, the light beam will cover the full surface in the two directions. This elegant 'brick' light in dark grey ensures a perfect light beam thanks to the connected LED module.

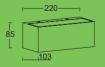


mart lighting technology

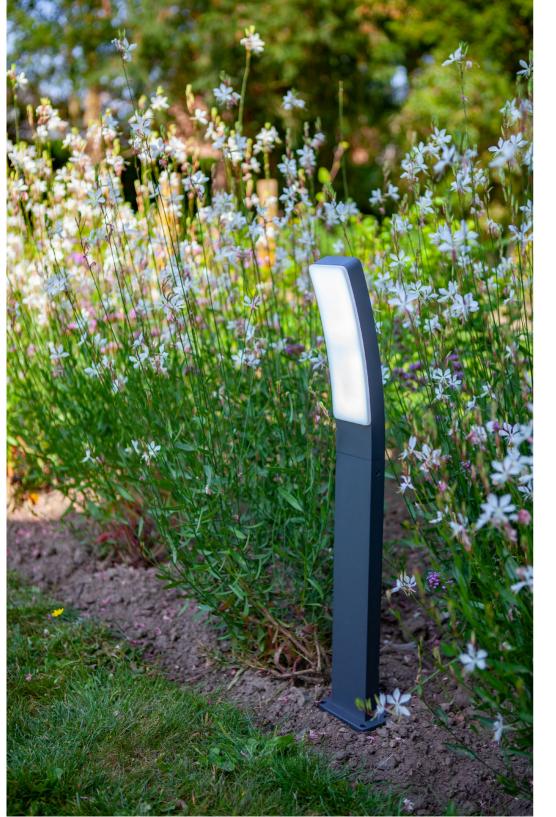


5189120118

CLASS I IP54 LED 17.4W 900 Lumen Die Cast Aluminium

















The KIRA outdoor LED wall & bollard light featuring a bended and frameless diffusor, distributes a homogenous & tuneable white light to illuminate walls, pathways and other open spaces around your home. The integrated TUYA Bluetooth connected module is compatible with the LUTEC Connect App and gives you all freedom to control your lights from the palm of your hand.

smart lighting technology



110

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110°

5288901118

CLASS I IP54

LED 18W

5288901118

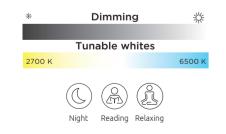
1200 Lumen Die Cast Aluminium

CLASS I IP54 LED 18W 1200 Lumen Die Cast Aluminium

114











## dakota

#### wall & bollard & spike

Robust LED outdoor wall & bollard light, its conical shape directing the tuneable white spotlight towards all the desired spots in your garden and around your home. The integrated TUYA Bluetooth connected module, which is compatible with the LUTEC Connect App, will give you all the freedom to control your lights on your smart devices. Comes also in a portable spike version with wire & plug.

smart lighting technology

Bluetootl

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80 D

109°



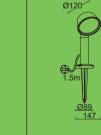
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ASS I 54 D 12W 00 Lumen e Cast Aluminium	CLASS I IP54 LED 12W 800 Lumen Die Cast Aluminium
	Ø120 650 Ø89

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109°

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7288602118 CLASS I IP54 LED 12W 800 Lumen Die Cast Aluminium



109

**ARCHITECTURAL** applies to all lighting installations for homes, terraces and gardens covering a contemporary and modern design.

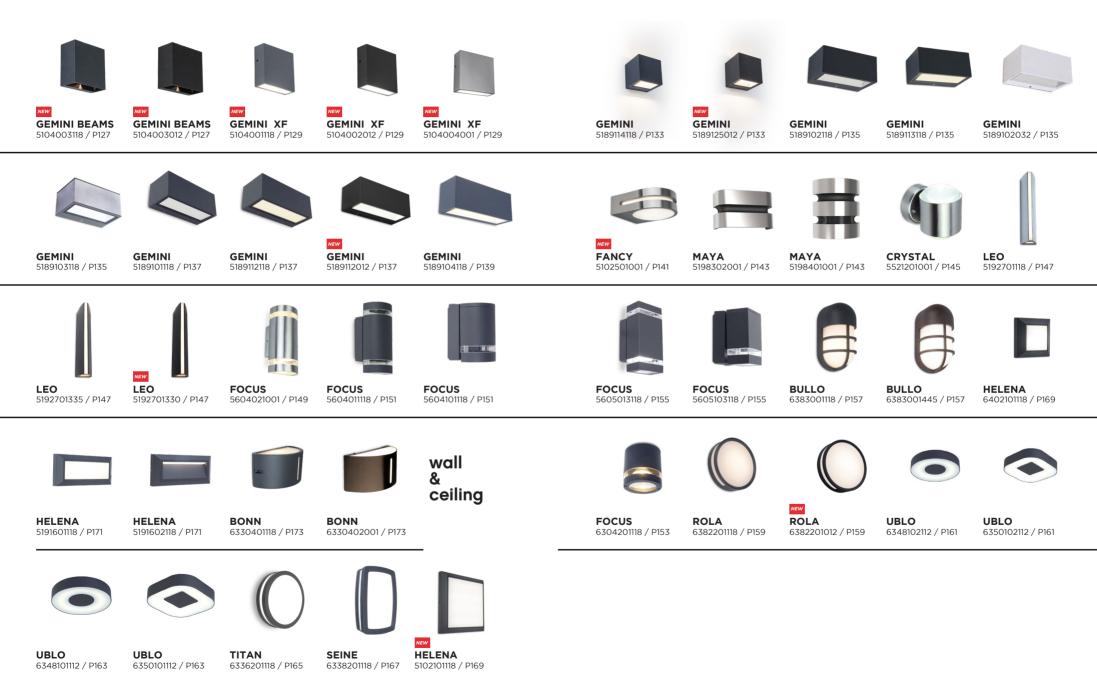
LED's have drastically influenced the creation of new lighting products. Need for efficiency but also for harmonious integration when using one or several products : wall, bollards, ceiling and bulkhead designs. The offer is responding to architectural variety, location and living contexts. A good match can be found in between the luminaire and the architectural elements, in form, colour or material.

# your garden in scyle

## architectural



## architectural



## architectural

7204803118 / P153

9702201012 / P175



9702202012 / P175 9702203012 / P175

NEW FELE CYRA CYRA MINI LEDSPOT 7196301118 / P63 7198101118 / P69 7198101012 / P69 7214603118 / P71

CRUZ

BATI 7199201118 / P99 7188601125 / P113

GEMINI XF 7104001118 / P131

**GEMINI XF** 7104002012 / P131









## cuba

wall

Modern & versatile outdoor wall light with integrated LED module. The light head with double diffuser can be rotated over 90° and is equipped with a motion sensor and powerful lightbeam of more than 1000 lumen.





5193811118

CLASS I IP54 LED 13W 1000 Lumen Die Cast Aluminium















red<mark>dot</mark> design award winner 2019



## cuba

wall

Modern & versatile wall lights suitable for vertical and horizontal mounting. The 2 light heads can be rotated over 350°, resulting in up – down or side light effects. Available with a warm white and daylight white integrated LED module.





3000K

#### 5193801012 5193801118

CLASS I IP54 LED 23W 1000 Lumen Die Cast Aluminium

260° 90°, 100



5193808118





112°





100-







red<mark>dot</mark> design award winner 2019







## cuba

#### bollard

This modern outdoor bollard is your best friend and companion. With its 75cm the CUBA bollard leads you along the darkest paths. And that's not all, it's available with a warm white and daylight white integrated LED module. Both versions will create an excellent atmosphere.



#### 7193801118

IP54

3000K

[260°∖

90°∖

750

108°

CLASS I LED 23W 1000 Lumen Die Cast Aluminium

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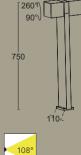
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CLASS I IP54 LED 23W 1000 Lumen Die Cast Aluminium

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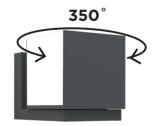
4000K











## cuba

wall

CUBA, design award winning LED light, now available in a one head version with warm light or daylight integrated LED module. Resulting in a compact solution providing the same superb lighting effects and orienation flexibility.





#### 5193803012 5193803118

IP54

3000K

260° 90°

148 -100-

CLASS I LED 12W 600 Lumen Die Cast Aluminium

116

#### CLASS I IP54 LED 12W 600 Lumen Die Cast Aluminium

5193814118



260° 90° 116 148 1-100-1







## bollard Our award-winning bollard version of the CUBA features one orientable head. This model is also available with an integrated side earth socket. ( 0 0 7193805118 CLASS I IP54 LED 12W 600 Lumen Die Cast Aluminium Die Cast Aluminium 3000K 7137 750 -110-115° 115° 61







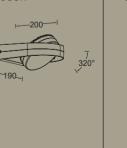
## Fele

#### wall & bollard

Wall & bollard light FELE brings outdoor lighting with an architectural value, including rotatable head. FELE wall light fits perfectly at your front door, the head can give an up or down powerfull lightbeam. A combination of technical excellence and tasteful design.



5196301118 CLASS I IP54 LED 14W 1000 Lumen Die Cast Aluminium





112°

7196301118

CLASS I IP54

LED 14W

1000 Lumen

112°











wall

Multi purpose LED Outdoor wall light with two half-moon shape diffusors. You can turn these two lightheads over an angle of 90°, creating a combination of an Up & Down light, a wall washer or a frontal light effect.

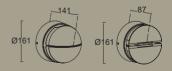
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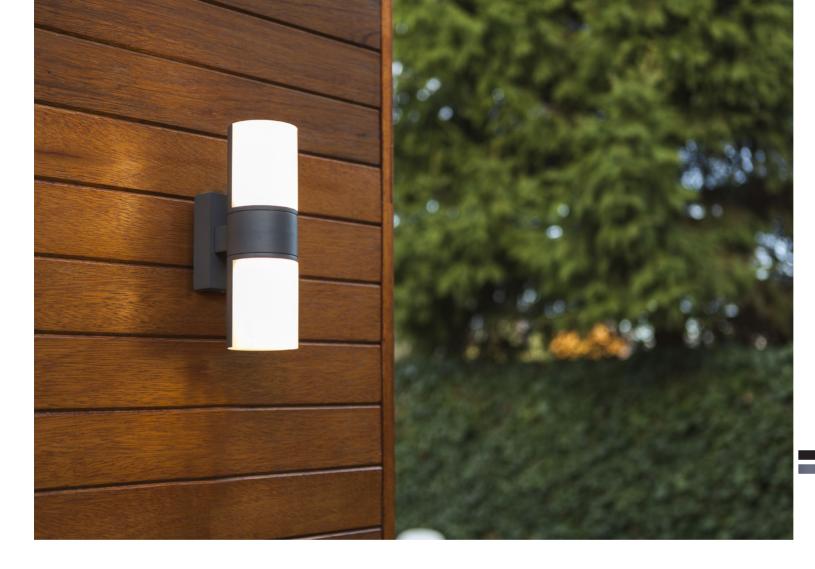
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CLASS I IP54 LED 13W 1000 Lumen Aluminium+Synthetics

3000K



112°









Tubular wall light with a combination of anthracite grey aluminium body and opal white diffuser. The two moveable heads offer you a 350° rotation possibility resulting in a nice glow on your external wall or a frontal diffuse lightbeam. Comes also in a motion sensor version.





5198102118

3000K

5198101012 5198101118

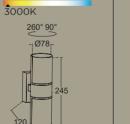
IP54

136°

CLASS I LED 15W 1000 Lumen Die Cast Aluminium



260° 90°















Tubular outdoor LED light with a combination of anthracite grey or mat black body and opal white diffuser. The moveable heads offer you a 350° rotation possibility resulting in a nice glow on your external wall or frontal diffuse lightbeam. Now also available in a compact one head version as a wall or bollard light.



LED 8W

3000K

135°

500 Lumen

Die Cast Aluminium



3000K









# mini ledspot

wall & bollard

One or two light head versions. The light heads can rotate 320° and will give you a perfect solution as a spotlight or wall washer. It will create the desired ambiance . The one light head bollard is the perfect companion to light the desired spots on your pathways and terraces.



5614401118	5614402118	7214603118
CLASS I IP65 LED 9W 605 Lumen Die Cast Aluminium	CLASS I IP65 LED 18W 1210 Lumen Die Cast Aluminium	CLASS I IP54 LED 9W 605 Lumen Die Cast Aluminium
4000K 46 160, 320°	4000K	4000K 320°
40°	40°	461 - 210 -







wall

Accentuate your outdoor places with this powerful LED wall light with moveable spothead. Now also available in small version with a light output of 600 lumen



5626001118	
CLASS I IP54	

LED 11W

#### 5626101125

CLASS I IP54 LED 8W 840 Lumen 600 Lumen Die Cast Aluminium Aluminium+Synthetics

















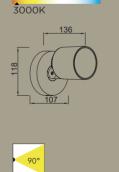
# explorer

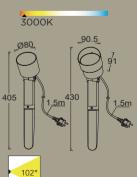
wall & spike

Elegant and compact spotlight orientable horizontally and vertically, featuring a warm white LED light beam. The separate spot-cap can be used to direct the light beam to avoid ant glare. Available in wall version and spike version with wire and plug.



6609202118 CLASS I IP54 LED 5.3W 380 Lumen Die Cast Aluminium





Die Cast Aluminium

6609201118

CLASS I IP54

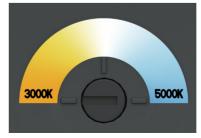
LED 5.3W

380 Lumen









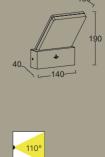


wall & bollard

An elegant LED Outdoor wall & Bollard light with a ultra flat, frameless diffuror. Comes with an integrated adjustable colour switch. You can tune the light colour from warm white to cool white in a very convenient way.



5289001118 CLASS I IP54 LED 16W 1200 Lumen Die Cast Aluminium 3000K-5000K



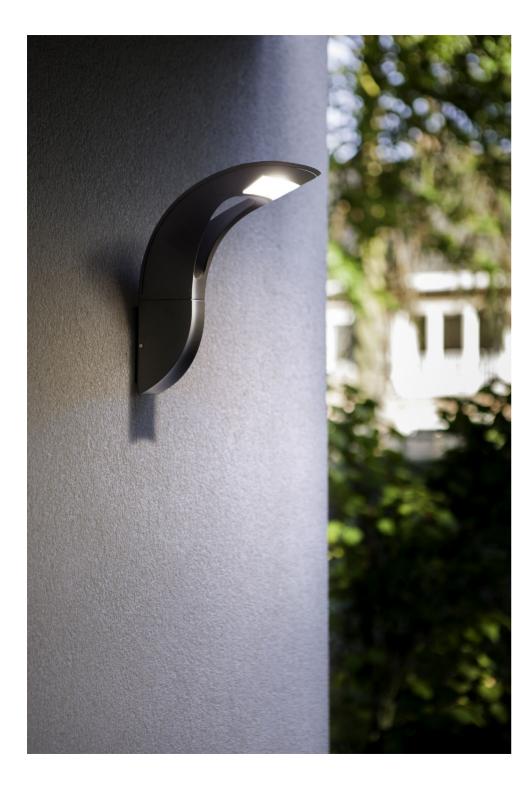


7289001118

1200 Lumen

Die Cast Aluminium

CLASS I IP54 LED 16W







## anda

### wall & bollard

Wall light with a 1000 lumen light output, can be mounted at a certain height to illuminate a large area. The elegant but robust bollard will integrate well in your garden. The powerful light output will give a strong light but not dazzle people passing by.



#### 7225201118

CLASS I IP54 LED 18W 1040 Lumen Die Cast Aluminium



CLASS I IP54

LED 18W

1040 Lumen

-246-

90°

Die Cast Aluminium





# meridian

#### wall

Elegant combination of anthracite grey aluminium body and opal white polycarbonate diffuser. Small sized wall light gives a strong diffused light and a design statement in your garden. Now also available with an adjustable motion sensor, perfectly integrated in the luminaire base.



#### 5616302118

CLASS I IP54 LED 14W 800 Lumen Die Cast Aluminium

#### 5616304118 CLASS I IP54 LED 14W 800 Lumen

Die Cast Aluminium

3000K



89°



3000K

89







# meridian

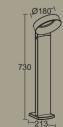
### bollard

Bollard at a perfect height which gives your pathway, terrace and garden the desired atmosphere at night without any glare.



#### 7216412118

CLASS I IP54 LED 14W 800 Lumen Die Cast Aluminium











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



#### 5188003118

CLASS I IP54 LED 7W 360 Lumen Die Cast Aluminium













alice

wall

The square light-strip creates a fascinating almost fluid effect. The house number sticker set makes the package complete.



+ **1** · A

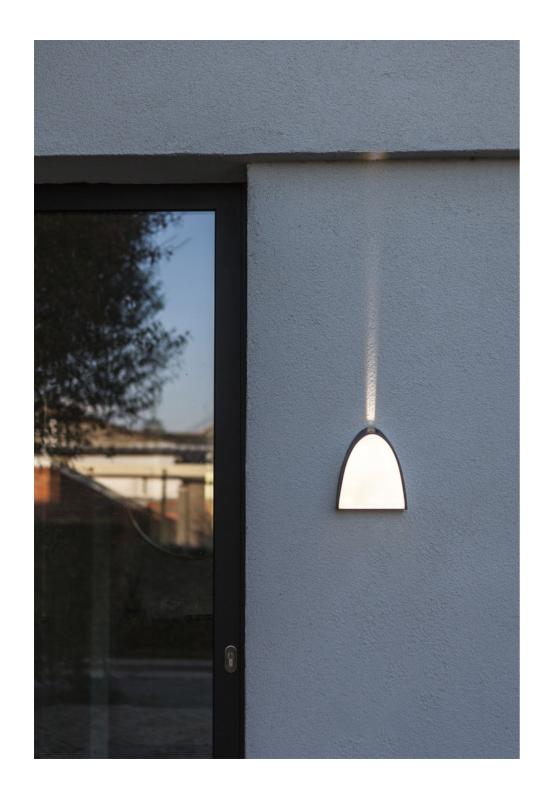
5194301118

CLASS I IP44 LED 13W 800 Lumen Die Cast Aluminium













Wall light with an optimal light combination. The narrow light beam shows a visually striking effect and the front diffusor radiates a homogeneous warm white LED light without any shadow. Ideal companion next to your front door.



#### 5188801118

CLASS I IP54 LED 14W 800 Lumen Die Cast Aluminium











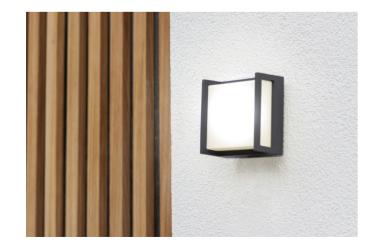
# kira

### wall & bollard

The KIRA outdoor LED wall & bollard light featuring a bended and frameless diffusor, distributes a homogenous white light (4000K) to illuminate walls, pathways and other open spaces around your home.

	pathways	pathways and other open spaces around your home.		
		** •		
	5288902118	5288903118	7288902118	
-	<b>5288902118</b> CLASS I IP54 LED 18W 1200 Lumen Die Cast Aluminium	5288903118 CLASS I IP54 LED 18W 1200 Lumen Die Cast Aluminium	7288902118 CLASS I IP54 LED 18W 1200 Lumen Die Cast Aluminium	
-	CLASS I IP54 LED 18W 1200 Lumen	CLASS I IP54 LED 18W 1200 Lumen	CLASS I IP54 LED 18W 1200 Lumen	







Modern, small outdoor wall light new in our offer creating a stunning atmosphere while making an architectural statement. Ideal for general lighting in your garden or on your terrace.



5195401118

CLASS I IP54 LED 8.5W 650 Lumen Die Cast Aluminium







"Also available in UTEC version" see page 33







Wall light creating a stunning atmosphere while making an architectural statement. Ideal for general lighting around your house, in your garden or on your terrace. Also available with fully adjustable PIR motion





5193002118

CLASS I IP54 LED 18W 1100 Lumen Die Cast Aluminium

5193001118

3000K

119°

CLASS I IP54 LED 13W 800 Lumen Die Cast Aluminium

3000K

















QUBO dark grey bollard diffuse a stunning homogenous light. Ideal for general lighting in your garden or terrace. This model is now also available with integrated PIR motion sensor

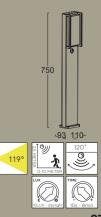


1100 Lumen Die Cast Aluminium

3000K

119°

IP54 LED 18W 1150 Lumen Die Cast Aluminium









### cruz

#### wall & bollard

This dark grey cube-shaped exterior light with integrated LED is a real eye-catcher due to its modern design. The warm white light shines in all directions which give your outdoor environment a particularly beautiful appearance. Available as wall lamp and bollard.











### wall

This LED wall light in anthracite grey sits in a cubic holder made of durable die cast aluminium. The elegant design catches the eye and radiates powerful rays of warm white light that illuminate the wall.



#### 5197002125

CLASS I IP54 LED 15W 800 Lumen Die Cast Aluminium









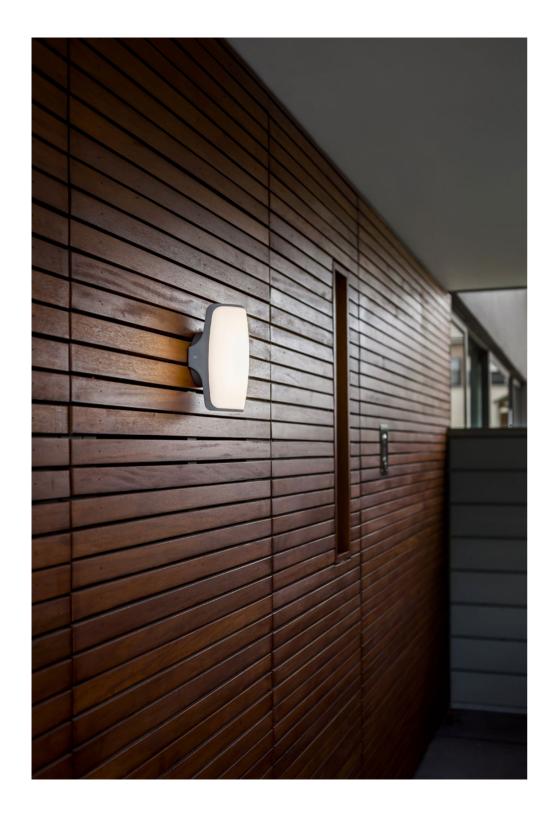
# doblo

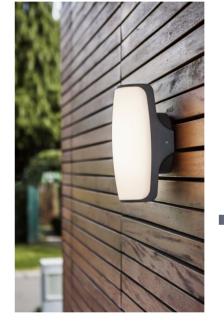
wall

This new medium square DOBLO is available with 2 different kelvins, a warm white and a daylight white light. Both are anthracite grey wall lights and sit in a cubic holder made of durable die cast aluminium. The elegant design catches the eye and radiates powerful rays of warm white light that illuminate the wall.



5105001125	5105002125	5105003125
CLASS I IP54 LED 21W 1600 Lumen Die Cast Aluminium	CLASS I IP54 LED 21W 1600 Lumen Die Cast Aluminium	CLASS I IP54 LED 21W 1600 Lumen Die Cast Aluminium
3000К	4000K	4000K
ı—150—ı	ı-—150——ı	ı150ı
150	150	
168°	• 168°	- 168°
		103





### seco

#### wall

The clever designed aluminum backside of this fixture, offers an easy installation. The diffusor will give a floating effect on your walls.



5189901118

CLASS I IP54 LED 13W 770 Lumen Die Cast Aluminium













This compact wall light will turn your garden into an intimate place and welcomes you at home. Smooth radiation of warm white LED light.



5193602118

CLASS I IP44 LED 10W 600 Lumen Die Cast Aluminium

3000K



118°







Featuring a double glass design, this Up & Down wall light creates a magical effect on your external walls or near your entry door.



5192901118

CLASS I IP54 LED 17W 800 Lumen Die Cast Aluminium









# bati

### wall

Modern & stylish wall light with integrated LED light and optional PIR sensor. Ideal for your front door or garden walls.



5188601125
CLASS I
IP44
LED 14W
1100 Lumen
Die Cast Alum

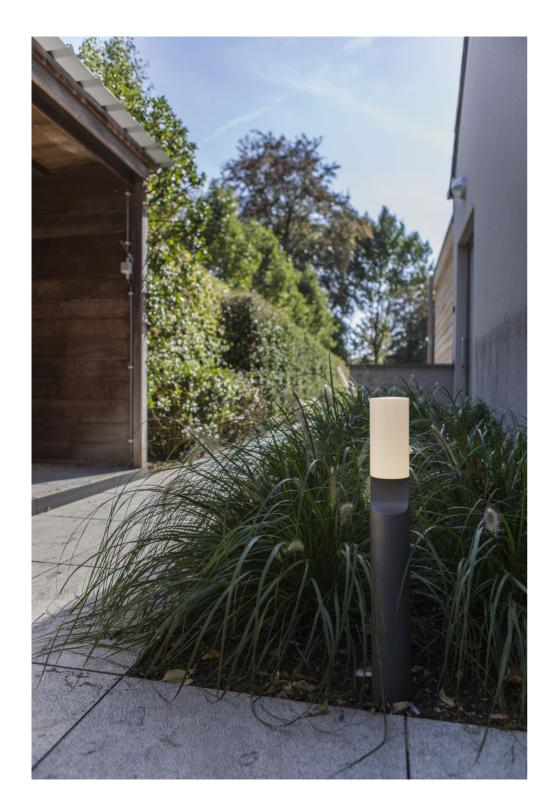
61°

#### **5188601125** CLASS I IP44 LED 14W 1100 Lumen Die Cast Aluminium











# bati

bollard

Modern and stylish bollard with integrated LED light source. Ideal for your driveway or garden path in a multiple installation .



7188601125

CLASS I IP44 LED 14W 1100 Lumen Die Cast Aluminium



61°



## tona

### wall

Thanks to the die-cast aluminum frame in one single piece, the smooth and gracious line is accentuated. The white opal diffusor with 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.



51	89	60	0111	8

#### 5189602118

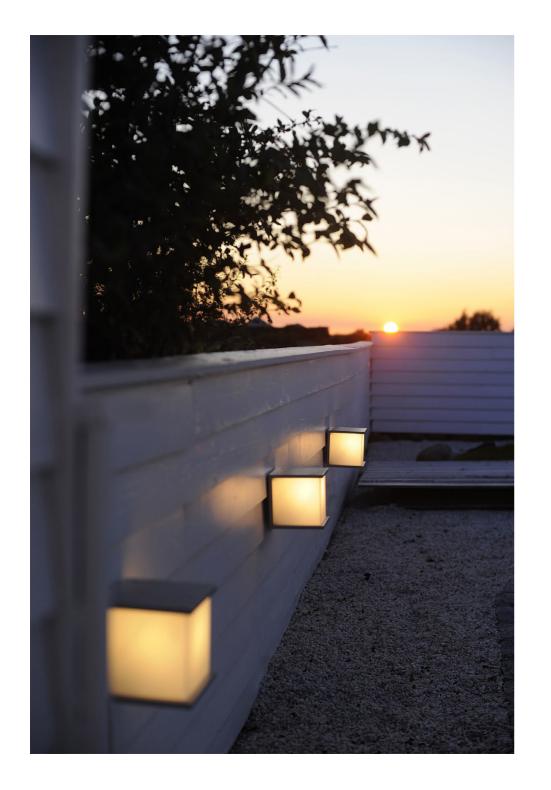
CLASS I IP44 LED 9W 600 Lumen Die Cast Aluminium CLASS I IP44 LED 9W 600 Lumen Die Cast Aluminium

3000K



102°







suitable for smartbulb



### box cube

wall

Striking form fits in all your contemporary garden spaces. The opal impact proof diffuser offers the perfect homogeneous light without any shadows. Elegant construction with no screws on the surface. The E27 Edison fitting is suitable for all kind of retrofit bulbs.

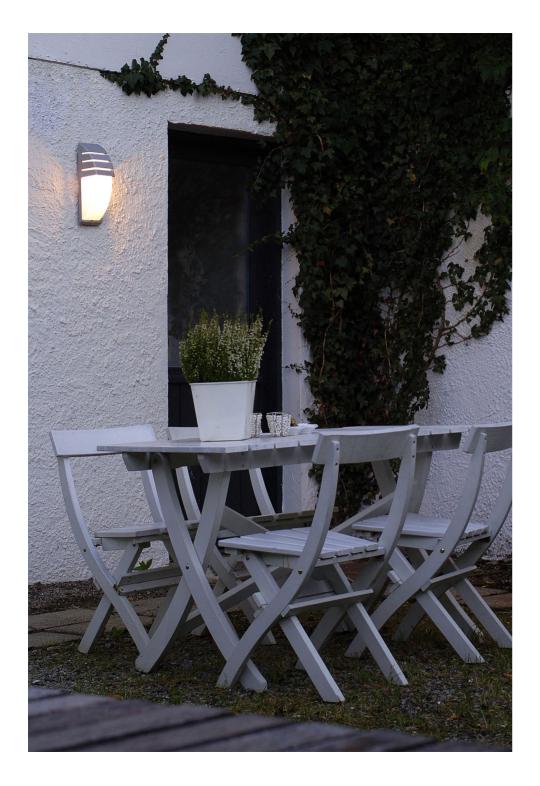


5184601118

CLASS I IP44 E27 Max.60W Die Cast Aluminium

ı—171—ı







suitable for smartbulb





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.



518601118

CLASS I IP44 E27 Max.60W Die Cast Aluminium





#### suitable for smartbulb







# urban

#### wall

GU10 retrofit LED Outdoor dark grey wall light, suitable for the newest smart bulbs. The invisible lightbulb creates a subtle light effect on your external walls. The URBAN is available in two executions: with a ribbed aluminium reflector or with a white diffusor.



#### 5196501118 CLASS I IP54 GU10 LED Max.7W

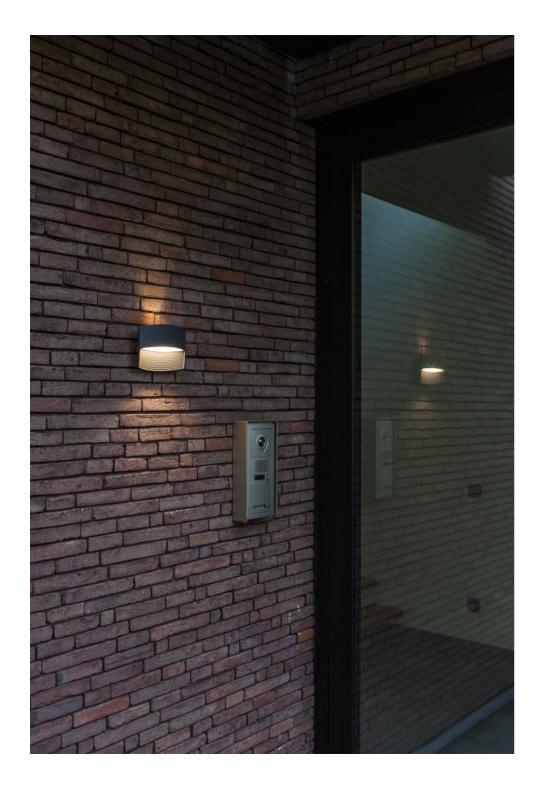
Die Cast Aluminium

CLASS I IP54 GU10 LED Max.7W Die <u>C</u>ast Aluminium

5196504118



# 220







wall

Captivating design with a beautiful up & down light effect. This elegant wall light is the perfect addition to your entry door.



5193201118

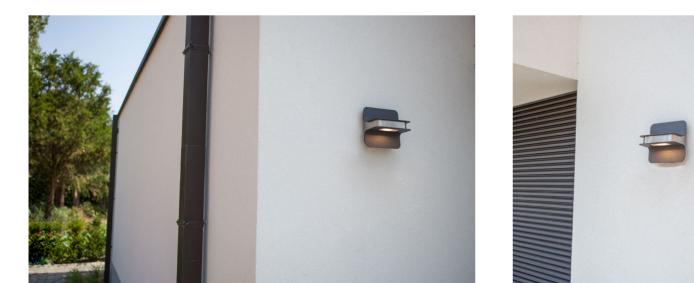
CLASS I IP54 LED 11W 500 Lumen Die Cast Aluminium

3000K



32° ● 52°







wall

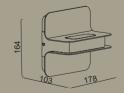
Modern Up & Down aluminium wall light with stainless steel decorative strip. It will enhance your outdoor places with a beautiful light effect.



5195801001

CLASS II IP54 LED 8.5W 650 Lumen Die Cast Aluminium

3000K



90°







# gemini beams

wall

The GEMINI BEAMS Up & Down wall light comes with a new adjustable light beams option. The built-in mechanical ring with diafragma's can be adjustated to 4 different patterns. These will create beautiful light patterns on your exterior walls. Also available in matt black.



03012	5104005118
l )W Imen st Aluminium	CLASS I IP54 LED 10W 400 Lumen Die Cast Aluminium
-	4000K





CLASS IP54 LED 1 C 400 Lu Die Cas

110

96° 30° 1-54-1-110 h



127







# gemini xF

wall

New member of the GEMINI family is the GEMINI XF, this extra Flat downlight version is very convenient for single or multiple installation. A powerful, white LED light of 800 lumens is emitted by this compact and flat wall light. Available in 3 different versions.









# gemini xF

### bollard

The bollard GEMINI XF is perfect to install along you garden paths as there is no sky pollution thanks to the one direction powerful light beam. XF stands for "EXTRA FLAT"











wall

A small square version is new in our offer. Inside this mini cube a strong LED light engine (800 lumen) radiates a perfectly symmetrical up & down beam.



133









wall

Minimalistic design but great light output. This elegant "brick" light in die-cast aluminum radiates a perfect bi-directional beam. Comes in anthracite grey, white and stainless steel version.





5189113118

CLASSI

3000K

5189102118 5189102032 5189103118

CLASS I IP54 LED 10.5W 500 Lumen Die Cast Aluminium

IP54 LED 10.5W 500 Lumen Die Cast Aluminium

4000K





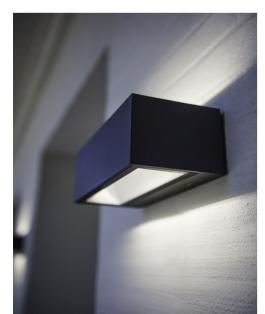




• 127°



"Also available in LUTEC version" see page 39





### wall

The medium version is very convenient for an installation on larger external wall or entrances. Thanks to the light output of 1200 lumen the light beam will cover the full surface in two directions. Available in warm white (3000K) and in daylight (4000K) execution.

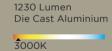


5189101118

CLASS I

#### 5189112118 CLASS I IP54

IP54 LED 20W 1230 Lumen Die Cast Aluminium



LED 20W

4000K





130°



130°

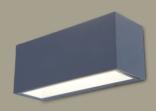




# gemini

wall

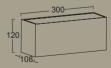
The large version in this family is very convenient for an installation at a certain height for larger external walls or entrances. Thanks to a light output of more than 3000 lumen, the light beam will cover the full surface in two directions.



#### 5189104118

CLASS I IP54 LED 42W 3300 Lumen Die Cast Aluminium

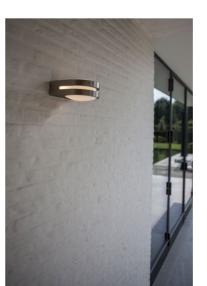












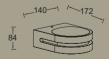


FANCY stainless steel exterior wall lamp gives your wall a stylish and powerful look. The integrated LED module distributes the light up and down for a stunning effect on the entire wall. Resistant to all weather conditions thanks to the high quality materials. Horiozontal & vertical mounting possible.



5102501001

CLASS I IP54 LED 12W 600 Lumen Stainless Steel



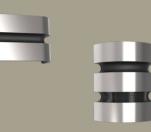








This small Up & Down wall light in Aluminium with stainless steel cover has a timeless design and is slim and efficient. Rectangular version comes with motion sensor.



Security Sensor Light

**5198302001** CLASS I IP44 LED 15W 1000 Lumen

Stainless Steel

**518401001** CLASS I IP44 LED 15W 1000 Lumen Stainless Steel

3000K

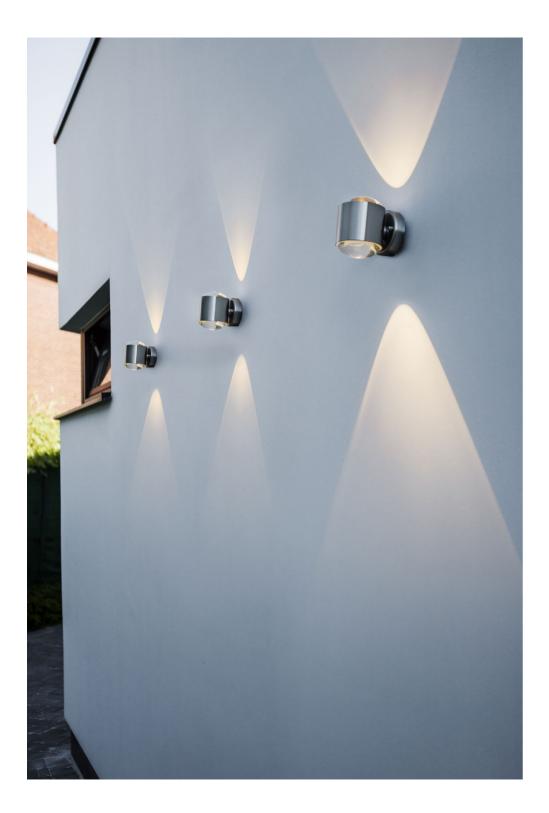
3000K







-1681-







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



5521201001

CLASS I IP44 LED 10W 660 Lumen Stainless Steel

3000K













Magical wall light. The shiny silver coating makes it look like an invisible piece of lighting. Features a strong light beam up & down and a vertical light-strip in the front. The effect will be amplified in a multiple arrangement.





5192701330 5192701335

Die Cast Aluminium Chrome coating

CLASSI IP54 LED 14W 870 Lumen Die Cast Aluminium

3000K

3000K



-66-1

90°

5192701118

CLASS I

LED 14W

870 Lumen

IP54

300





















187.5



Focus

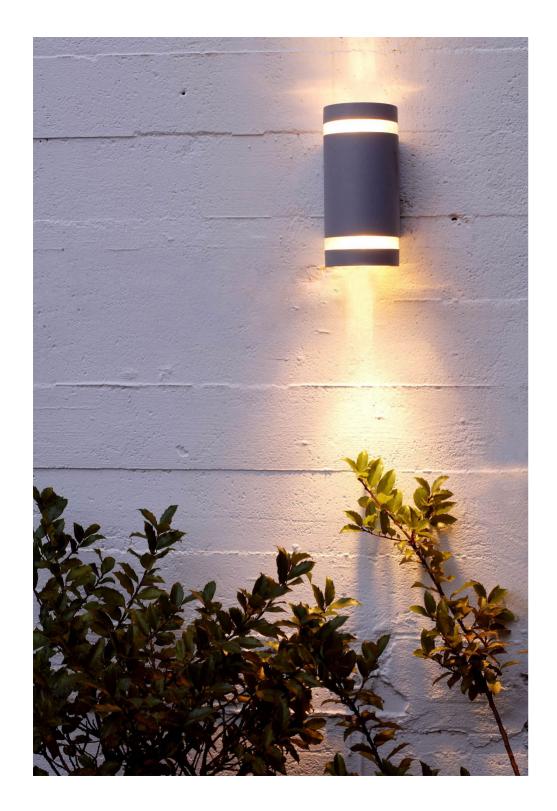
Round shapes in premium stainless steel showing a soft & shiny appearance. The correct position of the GUIO bulb will guarantee the perfect light pattern for this wall washer.



5604021001

CLASS I IP44 GU10 Max.2\*35W Stainless Steel











## **Focus**

### wall

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



5604101118

CLASS I GU10 Max.2\*35W Die Cast Aluminium

5604011118

IP44

CLASS I IP44 GU10 Max.35W Die Cast Aluminium





## Focus

### wall

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 retrofit LED bulbs.



#### 6304201118

suitable for smartbulb **N I 2** 

> CLASS I IP44 GU10 Max.35W Die Cast Aluminium

#### CLASS I IP44

7204803118

GU10 Max.35W Die Cast Aluminium











Ø101









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





5605013118



5605103118

CLASS I IP44

LED 3.8W

150 Lumen Die Cast Aluminium

4000K

**42**°









## bullo

wall

LED Outdoor aluminium wall & ceiling light, in a modern interpretation of the classic bullseye design. Radiates a homogenous an strong warm white light. Available in dark grey and rust brown colour.



6383001118 6383001445

CLASS I IP54 LED 15W 700 Lumen Die Cast Aluminium

3000K





rola wall & ceiling

The round ROLA outdoor wall lamp in dark grey and mat black colour with integrated LED and warm white light has a decorative frame in aluminum. An elegant wall & ceiling decoration that illuminates your outdoor spaces.



6382201012 6382201118

CLASS I IP54 LED 13W 800 Lumen Die Cast Aluminium

3000K







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.

6348102112 CLASS I IP54 LED 8W 420 Lumen Die Cast Aluminium

 $\mathbf{O}$ 

### 6350102112

CLASS I IP54 LED 8W 420 Lumen Die Cast Aluminium

3000K

3000K













# ublo

wall & ceiling

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

#### 6348101112 CLASS I IP54 LED 16.5W 950 Lumen Die Cast Aluminium

IP54 LED 16.5W 950 Lumen Die Cast Aluminium

6350101112

CLASSI

3000K







## titan

### wall & ceiling

Medium sized wall & ceiling light with a decorative aluminium cover creating the desired effect for the location. With traditional Edison fitting, it is suitable for energy saving bulbs, up to 60W. Easy installation with a standard loop in loop out wiring option.



6336201118

suitable for smartbulb

CLASS I IP54 E27 Max.60W Die Cast Aluminium





## seine

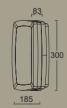
### wall & ceiling

Robust heavy duty die-cast aluminium fixture. This large model with two traditional E27 fittings, is suitable for different kind of retrofit bulbs 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.



6338201118

CLASS I IP54 E27 2\*20W CFL Die Cast Aluminium









## helena

wall

HELENA comes now also in a square version. Two sizes , small & medium both suitable for wall and ceiling mounting. The die cast aluminium frame has a limited thickness , which makes in extremely suitable for built-on installations.



6402101118		
CLASS I IP54 LED 4W 200 Lumen Die Cast Alu	ı mir	

31.5-

5102101118

CLASS I IP54 LED 20W 1500 Lumen ninium Die Cast Aluminium





4000K











Orientation wall light with opal diffuser or directed down light. Very convenient built-on installation. Thickness of the luminaire is not more than 30mm. No more hassle to make a hole in your garden walls.

•

CLASS I IP54 LED 10.5W 400 Lumen Die Cast Aluminium
LED 10.5W 400 Lumen
400 Lumen
Die Cast Aluminium
4000K
-230-y2





## bonn

### wall

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.





6330402001

E27 Max.40W

Stainless Steel

CLASS II IP44

#### 6330401118

CLASS I IP54 E27 Max.60W Die Cast Aluminium





suitable for smartbulb













## mains

These dark grey outdoor power supply sockets in die cast aluminium are very easy to install and provide your entire garden with energy, so you can enjoy your outdoor space . Comes with side earth or pin earth version. Total power supply up to 3500W. Small bollard with one socket with side earth



9702	201012	9702202012	9702203012
	S I 500W ast Aluminium	CLASS I IP54 Max.3500W Die Cast Aluminium	CLASS I IP54 Max.3500W Die Cast Aluminium
310	80-1780,		241
(	•••		00

**TRADITION** applies to all lighting installations for homes, terraces and gardens, covering a more classical design. Revisiting the traditional lantern theme with LED integrated versions. The Edison-fitting versions are suitable for the newest vintage filament LED bulbs, resulting in a perfect combination between new technology and authentic style.

Matching with all kind of traditional nomes : Classic, Vintage, Cottage. Resulting in a harmonious integration when using one or several products of the same family: wall lantern, pedestal, small and big lantern posts.

# there's a new tradition

### tradition









UNITE

5260201012 / P181



5288801012 / P185

FLAIR



5288802012 / P185

NEW



5288804012 / P187

FLAIR





KELSEY 5288901118 / P191

KELSEY 5273702012 / P191







5288601118 / P191

FLAIR

7288801012 / P189



KELSEY

7273602012 / P193

KELSEY 5273603012 / P191

FIA

NEW

KELSEY

7273604012 / P193

UNITE

5260103012 / P181



KELSEY

DARLI 5274601412 / P199

KELSEY 7273601012 / P193 7273605012 / P193



5288803012 / P187





UNITE 7260401012 / P183

UNITE 7260311012 / P183



KELSEY CATE CATE 7273606012 / P193 7264210213 / P197 7264230213 / P197







## 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.







5260101012 CLASS I

330 Lumen

Die Cast Aluminium

\_\_\_\_\_Ø165\_\_\_·

IP44 LED 9W

3000K

66°

5260103012 CLASS I IP44 LED 9W

330 Lumen

3000K

Die Cast Aluminium

-Ø165-

5260201012 CLASS I IP44 LED 9W 330 Lumen

Die Cast Aluminium

3000K















## 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. Now also available in white powder coating





7260401012

CLASS I IP44 LED 9W 330 Lumen Die Cast Aluminium CLASS I IP44 LED 9W 330 Lumen Die Cast Aluminium

3000K



3000K -01651 985 -01651

66°





## Flair

### wall

The FLAIR lantern family in cottage style gives you the possibility to create a diverse lighting design in your garden & around your house in the same style. In combination with LED filament retrofit bulbs you will create a perfect cosy & safe atmosphere.







5288802012

CLASS I IP44 E27 Max.40W Die Cast Aluminium Die Cast Aluminium





5288801012

CLASS I

IP44 E27 Max.40W















## Flair

### small wall & double wall

These two wall lanterns will create extra possibilities to work out the desired luminaires design around your home and beside your entry doors. Comes also with E27 fitting suitable for the newest filament LED bulbs.





#### 5288804012

CLASS I IP44 E27 Max.40W Die Cast Aluminium

5288803012

CLASS I IP44 2\*E27 Max.40W Die Cast Aluminium















### portable & bollard

The portable version, with an 1.5 meter outdoor wire and plug, will create a cosy atmosphere on your garden tables & terraces. The bollard makes the FLAIR family complete. Also these two executions are suitable for E27 filament LED retrofit bulbs.

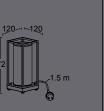


#### 6588801012

CLASS I IP44 E27 Max.40W Die Cast Aluminium



7288801012













wall

Give your outdoor spaces an intimate look and feel with this complete outdoor light family. While using the newest "filament" retrofit LED bulbs with your KELSEY wall lights, you will create a charming atmosphere on your outside walls. Available with 2 different types of glass, water glass and clear glass diffuser.







clear glass



clear glas

5273601012

5273603012



5273701012 5273702012

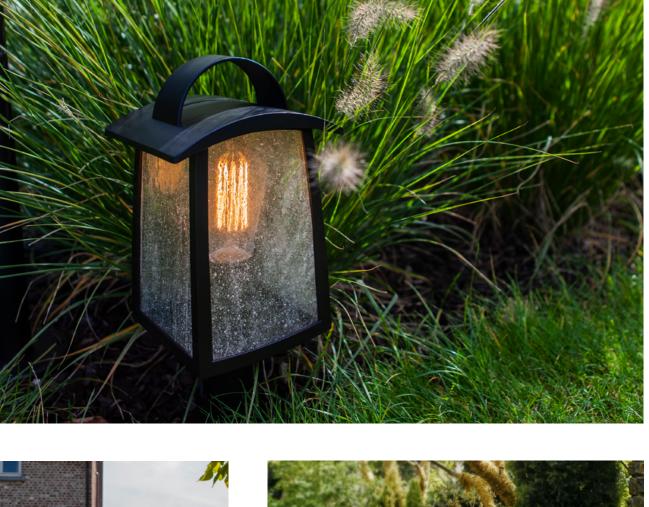
CLASS I IP44 E27 Max.40W Die Cast Aluminium

120

-120-

CLASS I IP44 E27 Max.40W Die Cast Aluminium







7273605012

E27 Max.40W

CLASS I IP44

1035

7273604012

E27 Max.40W

170

Die Cast Aluminium

CLASS I IP44

kelsey

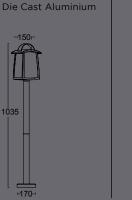
bollard





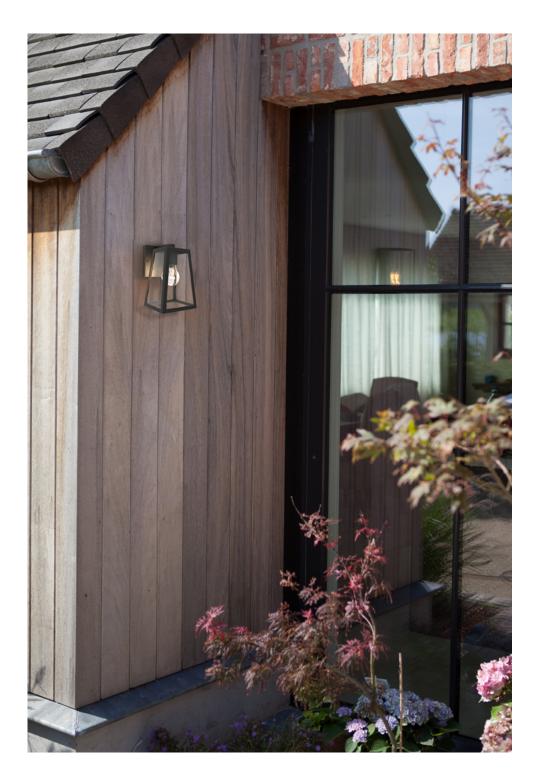
7273606012

CLASS I IP44 3\*E27 Max.40W



Die Cast Aluminium .---- 560----1910

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## **Fia**

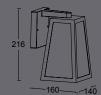
wall

This classic lamp with a rustic shape and clear glass gives a refined touch to your outdoor spaces. Ideal in combination with newest "filament" retrofit E27 LED bulbs.



5290903012

CLASS I IP44 E27 Max.40W Die Cast Aluminium









# cate

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



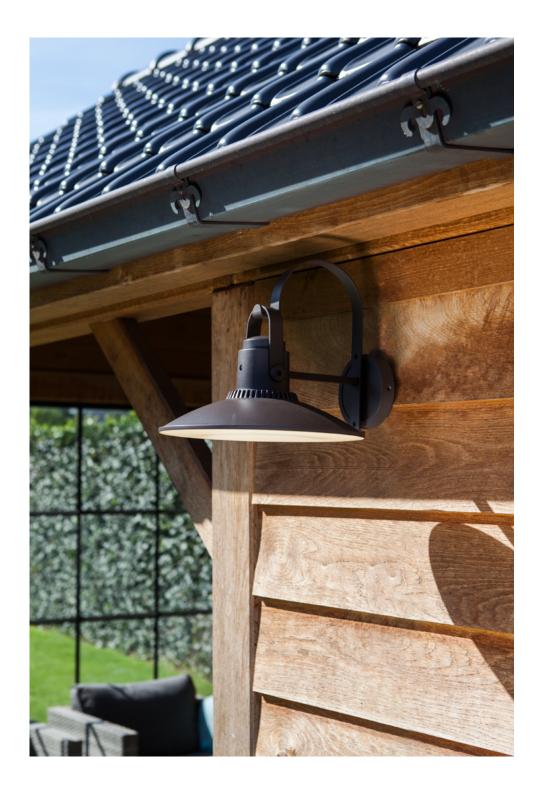


5264201213	7264210213
CLASS I IP44 E27 Max.60W Die Cast Aluminium	CLASS I IP44 E27 Max.60W Die Cast Aluminium
200 0000000000000000000000000000000000	945 945

7264230213

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









## darli

### wall down

Coach lantern with traditional finish and powerful warm white LED light. Thanks to the built-in bluetooth speaker you can enjoy your favourite music outside your house all day & night.





#### 5274601412

CLASS I IP44 LED 24W 1500 Lumen Die Cast Aluminium

3000K



# solar? yes, please!

**SOLAR** covers a variety of different concepts in the field of renewable energy lighting solutions. The portable range illustrates light mobility, pleasant and ubiquitous to use. The wall lights and bollards are built following two principles, using an integrated or independent solar panel, quick and easy to install. Today the highly efficient solar panel in combination with powerful LED modules are giving a really satisfactory light level. Making the most out of the available solar energy is cleverly realised by intelligent user interfaces such as 3-step dimmers. timers and PIR-sensors.

solar

## solar



TABLE CUBE TABLE CUBE 6910802335 / P207 6908001337 / P209 6908001331 / P209



6908002337 / P211



DRAGONFLY

6904101337 / P215

PADLIGHT

6907701331/ P213



6904101337 / P215





CURTIS

6934601118 / P233





DISO



NEW MINI LEDSPOT TRY

ARROW 6914401000 / P217 6939101330 / P219

BRICK 6910601335 / P221 6908501308 / P223



6901501000 / P225 6908701001 / P227

DISO

DOBLO 6906702335 / P229 6940101125 / P231



SOLSTEL GHOST SOLAR 6907901000 / P235 6901401337 / P237

ZETA 6901101000 / P239

POLE 9700308112 / P241





6906703335 / P229 6907903001 / P235 6951301189 / P245





TILLY 6901201000 / P243

## complete lighting solution: green & convenient

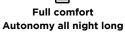




No electrical wiring, no connection to the mains



**Powerful LED Light** 





**Clever & multiple** control options



Easy and fast installation



Integrated solar panel

Portable



Separate Solar panel



## nice to know



Solar Energy Battery Energy



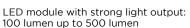
Battery Energy Light Output

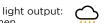


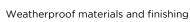
High efficiency monocrystalline



or polycrystalline solarpanel







Integrated dusk to dawn sensor,

automatic switch to light-on during night

how to choose



solar panel Integrated Compact, no extra wiring



Higher solar energy capacity

#### orientation of solar panel Fixed



The panel can be oriented in the most efficient position; south orientation (tilt angle 35° in summer - 65° in winter)

#### orientation of LED light Fixed Diffuse light - Up & down light

Adjustable Directional spotlight

#### clever control **PIR motion sensor**



- Contraction of the second se

Smart use of the available solar energy Always light when somebody is passing

#### High-Medium-Low switch

Personalized choice to come to ideal combination of light output and autonomy



The Light stays in low brightness all night and turns to high brightness when it detects motion.



Li-ion rechargeable battery included



LOW

C

Longer light or more powerfull light







#### The luminaire should be placed in the most optimal position; south orientation











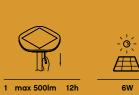






All in one Solar lighting solution. Trendy & convenient design. Listen to your favourite music on your terrace or in your garden during a lovely summer night.







12h monc

24h

oFF

6W moncrystalline

6910802335

2 200lm 3 50lm

4

CLASS III IP54 LED 8W I\*4400mAh 3.7V Li-ion battery 500 Lumen Synthetics



455 -475





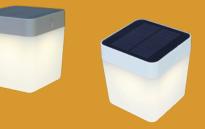


## table cube

### portable

Handy & movable outdoor solar table light. The 3 step dimmer will always give you the right atmosphere in combination with a suffcient autonomy. With the touch dimmer you can dim the white light .









1 100lm 1W 4h polycrystalline 2 40lm 10h 3 10lm 40h oFF

#### 6908001337 6908001331

4

CLASS III

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

3000K









## table cube

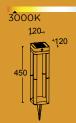
### portable

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



6908002337

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



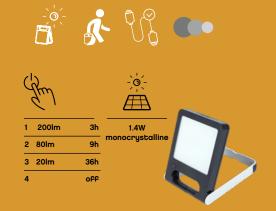








Compact portable solar light. The ideal companion for your outdoor journeys. Versatile with multiple positions. Can be placed on a surface, hooked or suspended. The light panel radiates a very uniform light without any shadow. A 3-step dimmer with the possibility to optimise the light output & autonomy according to your needs. The USB cable (excluded) allows also to charge via an electrical network. Recharge your mobile phone.



6907701331

CLASS III IP44 LED 2.4W 1\*2500mAh 3.7V Li-ion battery 200 Lumen Synthetics











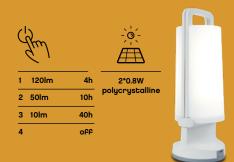


# dragonfly

## portable

In the "open" position this portable solar lamp will accumulate sucient solar energy during the daytime or alternatively be charged through a built-in USB connector and included cable. In closed position it will give an inviting light when it is dark. Comes with 3 step dimmer. Available in white and silver colours.





#### 6904101337

6904101331

CLASS III IP44 LED 1.2W 1\*2200mAh 3.7V Li-ion battery 120 Lumen Synthetics









# mini ledspot

## integrated panel

Wall light with integrated solar panel, single head spot light version. This will assure you an optimal solar effciency. The bright LED spotlight can be orientated in all directions. The three step dimmer offers you the choice between bright and long-lasting light.





	100lm	6h	1.4W
2	50lm	10h	monocrystalline
,	30lm	21h	
		off	

#### 6914401000

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



88°







# try

## integrated panel

This outdoor SOLAR with integrated solar panels combines a simple functional design with a high user-friendliness. This Try wall light works without a power connection: you can easily install it in your garden or as mood lighting next to your front door. Thanks to the built-in motion sensor, it lights up automatically. An extra feature of this new design is the dim switch.









1 100times AUTO **W8.0** 2 100times DIM 3 10H on

monocrystalline off

#### 6939101330

4

CLASS III IP54 LED 8W 1\*1500mAh 3.7V Li-ion battery 500 Lumen Synthetics









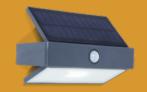


## arrow

## integrated panel

Very compact Solar wall light. The small size and light weight assures an easy mounting on the smallest surfaces. Sensor-switched and executed with an inclined solar panel for a better sunlight capture.







1W polycrystalline

1 160times on 2 0FF

#### 6910601335

CLASS III IP44 LED 2.3W 1\*1200mAh 3.7V Li-ion battery 180 Lumen Synthetics











# 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.









1 120times AUTO 2 2h on off

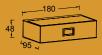
1.5W polycrystalline

#### 6908501308

3

CLASS III IP44 LED 2W 1\*2200mAh 3.7V Li-ion battery 150 Lumen Synthetics











## 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.









1W polycrystalline 2 4h on off

#### 6901501000

3

CLASS III IP44 LED 1.2W 1\*2200mAh 3.7V Li-ion battery 100 Lumen Synthetics











## integrated panel

The solar LED wall light DOBLO extracts its energy from the sun and therefore generates no electricity costs. The elegant design radiates powerful rays of white light that illuminate the wall. An extra feature of this new design is the dim switch.









2 3h on off

1.5W polycrystalline

#### 6908701001

3

CLASS III IP44 LED 2.3W 1\*2200mAh 3.7V Li-ion battery 200 Lumen Synthetics













## 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. The wall version comes with a PIR motion sensor which assures you a power full light any time someone is passing. Bollard version mountable with screws or with included ground spike.



## 6906702335 CLASS III IP44 LED 2W 1\*2200mAh 3.7V Li-ion battery 200 Lumen Synthetics 4000K i-175-i 120\*

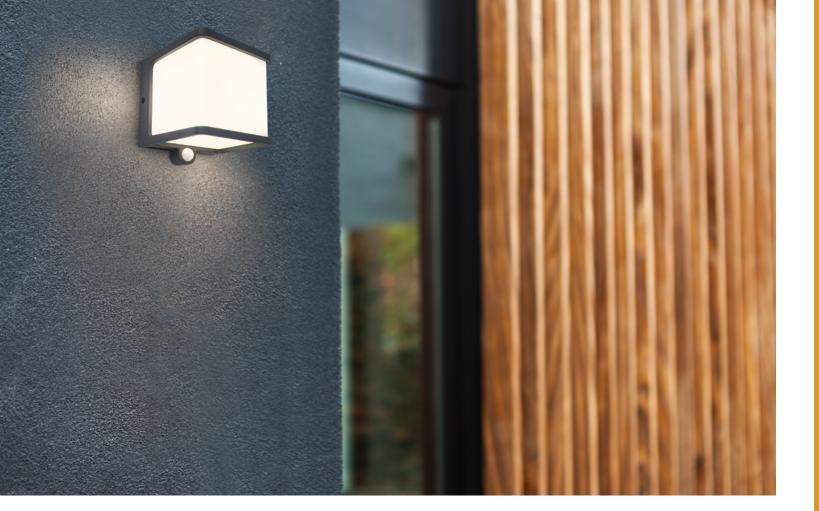
Ŕ

84°



84°

229







# doblo

## integrated panel

The solar LED wall light DOBLO extracts its energy from the sun and therefore generates no electricity costs. The elegant design radiates powerful rays of white light that illuminate the wall. An extra feature of this new design is the dim switch.





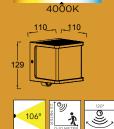


monocrystalline DIM 2 100times 3 10H on off

#### 6940101125

4

CLASS III IP54 LED 8W 1\*1500mAh 3.7V Li-ion battery 500 Lumen Synthetics







## integrated panel

LED Solar wall light, with an opal diffusor and square aluminium frame. The integrated PIR motion sensor will capture all movement and assures a powerfull warm white light when somebody is passing throughout the night.









 1
 140times
 AUTO

 2
 5.5h
 on

 3
 oPP

1W polycrystalline

#### 6934601118

CLASS III IP54 LED 3W 1\*1200mAh 3.7V Li-ion battery 300 Lumen Synthetics

з**о**́оок





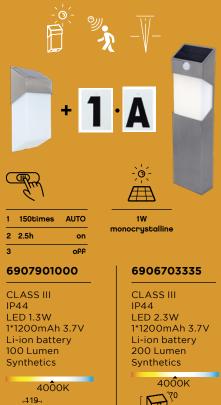




# solstel

## 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 light part can be installed 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)



127°





# 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.









AUTO on off

1.5W polycrystalline

6901401337

1 80times

2 2h

3

CLASS III IP44 LED 2.4W 1\*2200mAh 3.7V Li-ion battery 260 Lumen Synthetics

### 4000K









## 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.



#### 6901101000

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









# pole

## integrated panel

The solar wall lights BREAD & ZETA 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 included spike. The post contains 3 tubes giving the option to vary the height up to 1 meter.



#### 9700308112

Color silver (si) for 6901101000 6901301337 6901501000









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.





~``@``-/#T

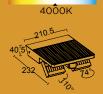
1 120times AUTO 2 2h on off

3.5W polycrystalline

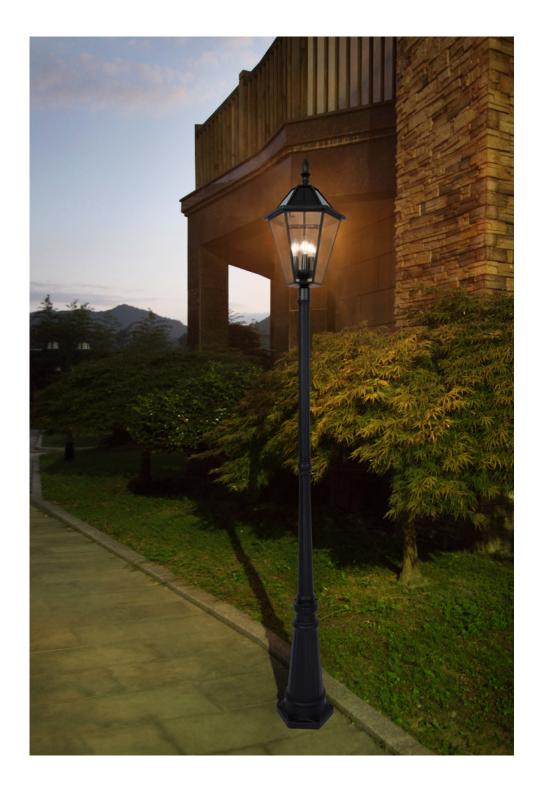
#### 6901201000

3

CLASS III IP44 LED 4W 1\*2200mAh 7.4V Li-ion battery 420 Lumen Die Cast Aluminium













## integrated panel

Classic 6 side lantern powered with Solar energy. The almost invisible Solar panel at the roof of the lantern has a large capacity.with an autonomy of more than 10 hours during night time. Comes with 3 retrofit filament bulbs, creating a warm & gentle light. The die-cast aluminium post can be mounted on a paved surface thanks to the included metal mounting bracket. For unpaved surfaces, you can use the special spike, available as an accessory.



6951301189

LED 6W E12/incl. 1\*2200mAh 7.4V Li-ion battery

CLASS III

300 Lumen Die Cast Aluminium

3000K

96°

2270

310

IP44

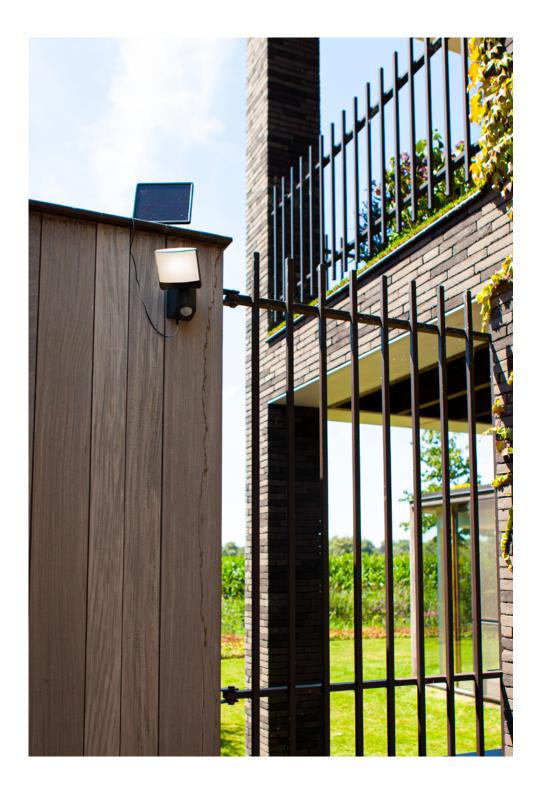
9700359330 Synthetics

9700357000 LED 2W

250 Lumen



Ø32±1 96+2









# sunshine

## independent panel

This SUNSHINE 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 PIR motion sensor. The movable spot head gives a very powerful lightbeam.





E
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1 max 100times AUTO 2 10h on oFF

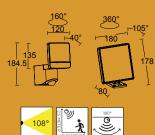
1 max 75times AUTO 2 10h on 3 off

### 6925701345

3

CLASS III IP54 LED 7W 1\*1500mAh 3.7V Li-ion battery 500 Lumen Synthetics

5000K

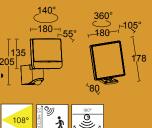


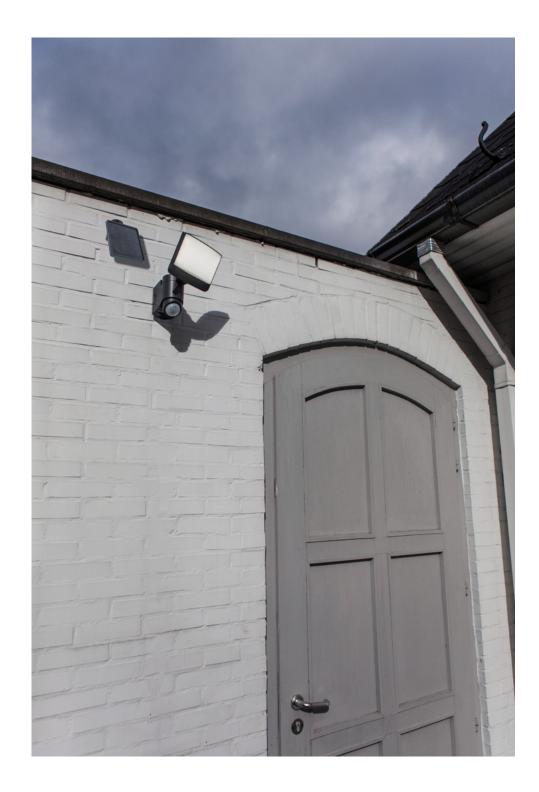
	I
CLASS III	
P54	
.ED 11W	
*1500mAh 3.7V I	i-ion batter
200 Lumen	

Synthetics

5000K

6925604345

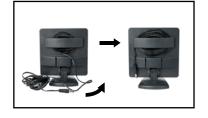








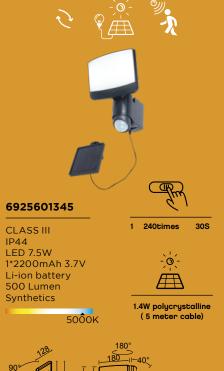
#### Wiring system



# sunshine

## independent panel

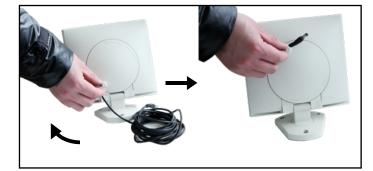
Elegant & powerful flood light offers a complete solution wherever there's no electrical power connection available. Ideal for illuminating your courtyards & driveways. The separate moveable solar panel comes with a 5 meter connection cable and can be positioned on the best spot to capture sunlight. Featuring an adjustable (time & distance) PIR motion sensor.







Wiring system







# 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.

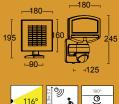




6901601000 CLASS III IP44 LED 3.2W 1\*2200mAh 3.7V Li-ion battery 360 Lumen Synthetics



1.5W polycrystalline (5 meter cable)



4000K



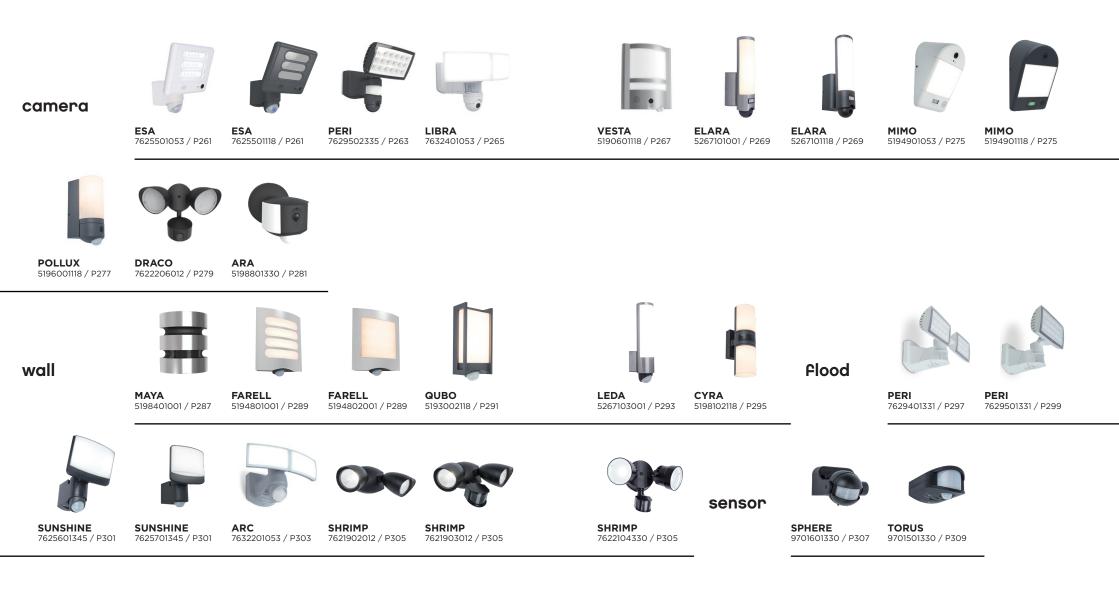
# security for your comfort

**SECURITY** consists of a versatile range focussing on safety applications around homes.

The **InMotion concept** offers a complete range of Security Sensor Lights, featuring powerful flood lights and a number of elegant wall lights. The integrated PIR-sensor equipped with multiple parameter settings enables the installation of a perfect detection system.

The **SECURY'LIGHT concept** and the new **CAMERA LIGHT concept** presenting outdoor luminaires with an integrated connected camera, fully controlled trough the LUTEC app's running on smart devices.

## security









Have full control with the fully adjustable app.

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

## With SECURY'LIGHT everything is under control.



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.



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.





The light antomatically jumps on where there is motion detected.

SECURY'LIGHT will keep an eye on your home



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



LIGHT

🔘 🍉 🔒

Powerful and bright light with

the dimmable LED module

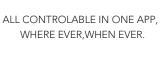
Infra-red motion sensor

fully adjustable in time.

distance and light mode

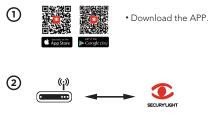
**AUDIO** DETECTION







**Pre-installation** 



INSTALL

Quick install

1

•Ensure SECURY'LIGHT location has good Wi-Fi reception • Note:even small change in position can improve the reception

Set up

DOWNLOAD

Google play

¥:780

App Store



 Connect white red indicator light is flashing and after hearing" wait be configured"

**ENJOY** 



### Support

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



Please check out operation video (installation , set-up & use)



You Tube https://youtu.be/jEIA3FYe-NQ

🕑 🙆 HD

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

> 7 Easy installation

WiFi connection

 App with live feed & notifica WiFi connectio Powerful LED light HD Sharp video  $\odot$ Full control of all safety Wide angle 200 Ţ Dialogue ((•)) ully adjustable 5. n timeJight & distance Alarm buzze (い) Speaker

#### Control

3 predefined presets for LOW-MEDIUM-HIGH security



•

....

control and possibility to adjust all light, video, audio & sensor parameters.







CUSTOM setting will give you full









## wall

Techno look projector in the SECURY'LIGHT range. Sleek design with 3 distinctive linear & diuse beams. 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.





7625501118 7625501053

CLASS II IP54 LED 25W 1530 Lumen Die Cast Aluminium











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 dark grey colour.







CLASS II IP44 LED 25W 2120 Lumen Synthetics



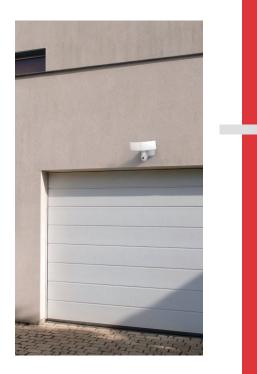














Double head projector in the SECURY'LIGHT range. The two "wings" feature a diffusor surface without edges, resulting in a perfectly homogeneous light beam. The automatic plug-in connection allows a simple & easy installation. The multiple orientation possibilities will give you full flexibility to cover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





7632401053

CLASS II IP44 LED 38W 3000 Lumen Synthetics



















## wall

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.





5190601118

CLASS I IP54 LED 30W 1350 Lumen Stainless Steel

3000K













## wall

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.











## always connected with your home

As market initiator LUTEC is proud to present the 2nd generation of the connected camera range.

This brand new range has been developed based on learning and consumer insights over the last 3 years and by applying the gains and innovations of the fast evolving connected technology.

This has resulted in a limited range of compact and very convenient camera lighting fixtures, ready to install or to make a swift replacement of your actual outdoor luminaires.



LIGHT

 $\bigcirc$ 

CAMERA







ALL CONTROLABLE IN ONE APP WHERE EVER, WHEN EVER.

## install

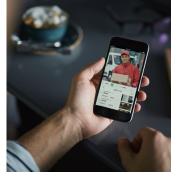
## download

## enjoy











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 notifications and video feed. Full control on all settings



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



WiFi connection Secured Cloud Data Storage Voice Control



### PRE-INSTALLATION

## Download on the App Store Google Play



Make sure the device is in red light slow flashing mode.

CONNECTION



 $\overset{\textcircled{?}}{\overset{\circ}{\overset{\circ}{\overset{\circ}}}}$ 

P







volce control

### CONTROL

Complete setting menu to control all your personal adjustments for the light, video, audio & sensor parameters

2.4G 🖌 5G 🗶

### **VOICE CONTROL**

"Hey Google " "Alexa" CAMERA LIGHT assists the Voice control protocols of the Google Assistant & Amazon Alexa



## **CLOUD STORAGE**

Cloud storage of all your video's. Safe, Reliable and always accessible. Convenient registration. Three different Cloud Service Packs available at market level prices. Payable on monthly or annual base.

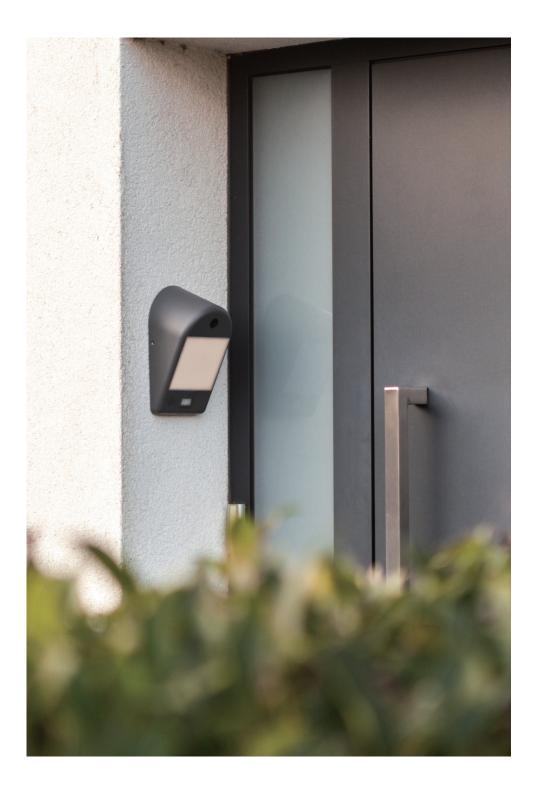
Google is a trademark of Google LLC. Amazon Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.



Via the "Help" button you can access to all further questions.



00











## wall

Compact and sleek design. Easy replacement for the actual outdoor wall light next to your front door. Light, audio, video and detection all controllable in one App.





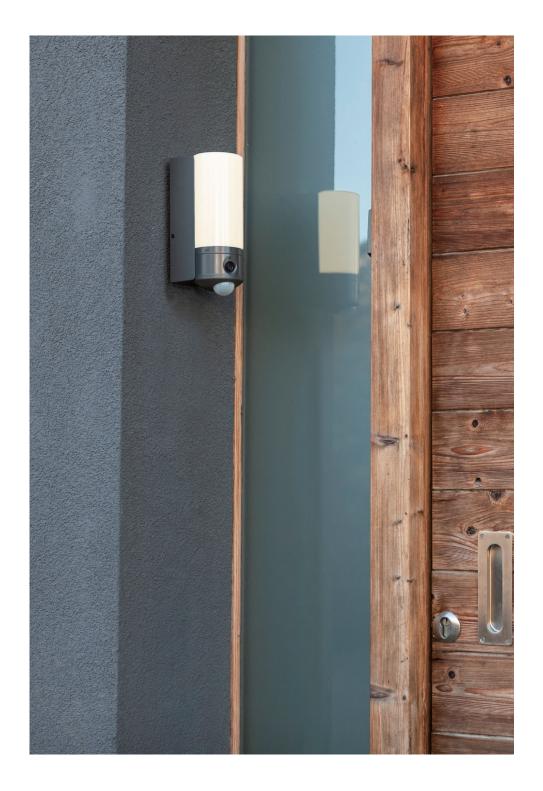
5194901053 5194901118

CLASS I IP54 LED 18W 1200 Lumen Synthetics

3000K









Compact and elegant aluminium wall light. The tubular design makes a good fit at your front or back door. Features an integrated camera, speaker, micro and motion sensor all controllable in one App.



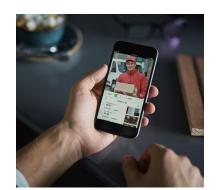


5196001118

CLASS I IP54 LED 22W 1200 Lumen Die Cast Aluminium



















## wall

Double head projector with multiple orientation possibilities give you full flexibility to cover the desired area. Comes with light, audio, video and detection all controllable in one App.





7622206012

CLASS I IP54 LED 20W 1200 Lumen Die Cast Aluminium











## wall

Compact orientation light that will guide you perfectly to your home entrance. Features an integrated camera, speaker, micro and motion sensor all controllable in one App.

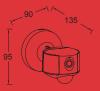




5198801330

CLASS II IP44 LED 4.5W 80 Lumen Synthetics

3000K







## security for your comfort

MIL-TIFOUSK TO DAWN TEST-TIMIN TEST-TIFIONIN

TIME

DISTANCE SOFT TIME OFF-1-BRIGHT

AMBIENT LIGHT

LUTEC launches the InMotion concept offering a complete range of Security Sensor Lights.

The range is featuring now, besides the powerful flood lights with one or two heads, a number of very elegant designs which make a perfect match with the architecture of your house. The 2 stand-alone PIR sensors with multiple controls make the range complete.

#### Passive infrared (PIR) motion sensor How does it work?

A PIR sensor detects changes in the amount of infrared radiation and converts this changes into a switch-on signal.

When a person makes a movement within the detection reach, the sensor will detect a difference in infrared radiation in between the person's body and the environment.















#### Comfortable detection area

The detection area is a combination of the reach in distance and angle. An adjustable sensor can be tilted and/or turned and gives you full freedom.

#### Your personal settings





As from the moment the sensor detects a movement the light stay on from 10 seconds upon 8 minutes according your preference.

### **Twilight setting**

The environment brightness can be adjusted according your selection from night (10 lux) to daylight. In this way the light will switch into the "ON" position according the selected outside light level and not during the day.



#### **Distance setting**

You can limit the detection distance in accordance with the desired detection area. In this way you can avoid a movement detection outside your private grounds.





#### For your convenience

#### Dusk to dawn

Automatic light on switching as soon it's dark outside

#### Ambient Light

Light stays on all night long in a gentle ambient light, after movement detection the light switches on a powerful light beam.

#### **Double sensor**

Assures you a full detection not only frontal but also underneath the luminaire close to the wall.

### Test mode

You can define the perfect detection area during installation in daylight situation







#### How to choose?

X-LARGE

18-25M

Check in a few steps which InMotion Security Sensor Light suits the best for your home situation.



#### BASED ON SENSOR DETECTION REACH





ANGLE



ADJUSTABLE

DETECTION / DISTANCE \

LARGE 12-15M

X-WIDE 180°

WIDE 120°

**TILT & TURN** 

/ SENSOR \ TURN

 $\odot$ 

FIXED

#### **BASED ON LUMINAIRE CHARACTERISTICS**

			CUT		
LUMIN	IAIRE	LIGHT		LIGHT	
/ TYP	PE N	/ HE	ADS 🔪	/ OUT	PUT 🔪
FLOOD	WALL	1 OR 2	MOVEABLE	X-POWERFUL	POWERFUL
LIGHT	LIGHT		YES OR NO	1700 - 3200	800 - 1500
				LUMEN	LUMEN











This compact Up & Down wall light with wide beam in aluminium with stainless steel cover has a timeless design. Discrete position of the black adjustable PIR motion sensor, makes it almost invisible.





5198401001

CLASS I IP44 LED 15W 1000 Lumen Stainless Steel

3000K













## Farell

wall

Robust yet elegant stainless steel wall light, big surface diffuse warm white light radiation. Comes with performant motion sensor with a large detection reach and multiple control possibilities.





**5194801001** CLASS II IP44 LED 14W

700 Lumen Stainless Steel

3000K

CLASS II IP44 LED 14W 900 Lumen Stainless Steel

5194802001

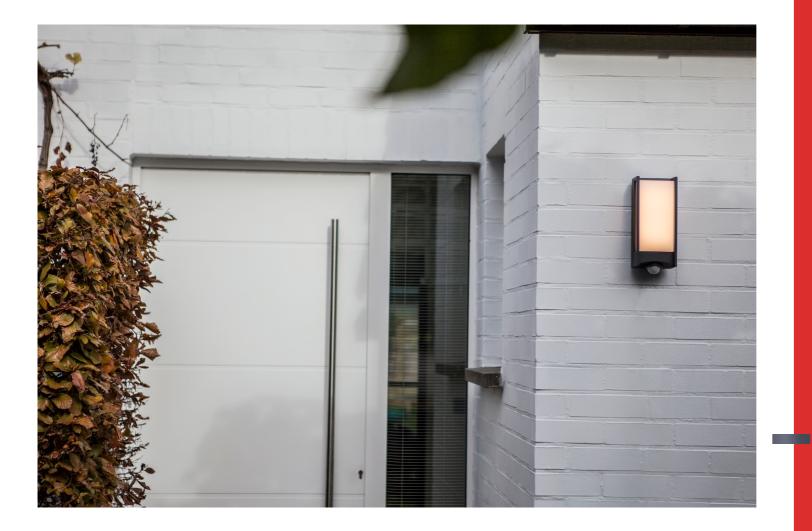
3000K







289









With this wall light it is always pleasant to come home. Thanks to the performant integrated motion sensor, the visitors to your home will be detected from a distance and light will automatically switch on.

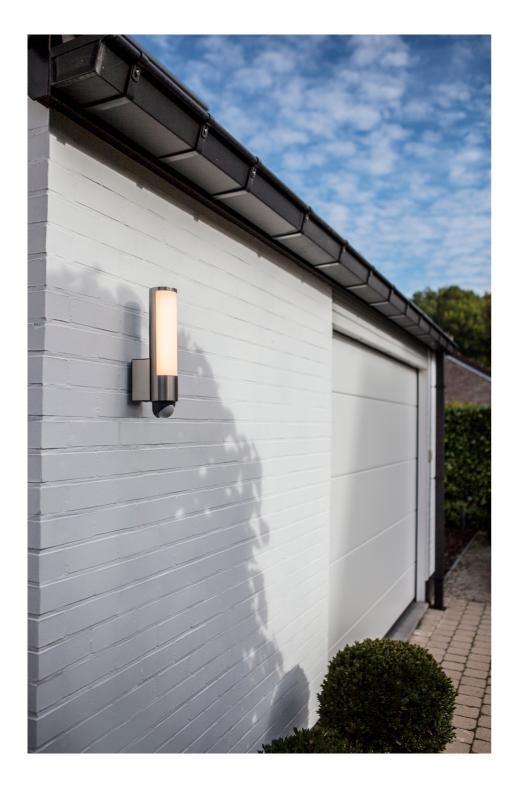


5193002118

CLASS I IP54 LED 13W 800 Lumen Die Cast Aluminum













### wall

Tubular stainless steel wall light in the InMotion range contains a horizontal and vertically adjustable motion sensor. Thanks to the integrated sensor the light will automatically illuminates as soon as you get closer.



ų

#### 5267103001

CLASS II IP44 LED 14W 1200 Lumen Stainless Steel





293











Tubular wall light with a combination of anthracite grey aluminium body and opal white diffuser. The two moveable heads offer you a 350° rotation possibility resulting in a nice glow on your external wall or a frontal diffuse lightbeam. Comes also in a motion sensor version.



P

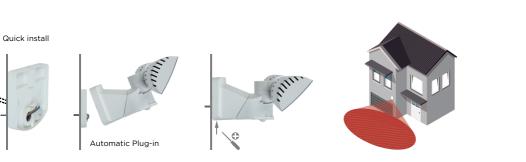
#### 5198102118

CLASS I IP54 LED 15W 1000 Lumen Die Cast Aluminum





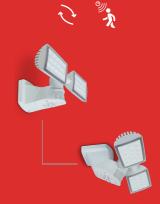








The new version of security floodlight has a very powerful LED with a double adjustable motion sensor. Front sensor has a detection range up to 20 meters, the sensor covering the area under the floodlight detects movement close to the wall. The PERI series is easy to install and no tools are needed, comes in a single and double headed spot and is suitable for wall and ceiling mounting thanks to the rotating base.



7629401331

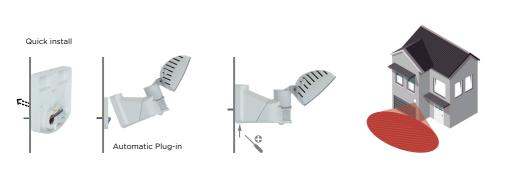
CLASS I IP54 LED 32W 3280 Lumen Aluminium+Synthetics















The new version of security floodlight has a very powerful LED with a double adjustable motion sensor. Front sensor has a detection range up to 20 meters, the sensor covering the area under the floodlight detects movement close to the wall. The PERI series is easy to install and no tools are needed, comes in a single and double headed spot and is suitable for wall and ceiling mounting thanks to the rotating base.



#### 7629501331

CLASS I IP54 LED 16W 1710 Lumen Aluminium+Synthetics













## sunshine

### wall

Elegant & powerful flood light, ideal for illuminating larger areas as your courtyards & driveways. The rectangular head can be directed over 2 axes. Comes with a high quality and fully adjustable PIR motion sensor with a detection reach up to 18 meter. Now also available in compact version – 800 lumen.





#### 7625601345

CLASS II IP54 LED 16.5W 1200 Lumen Synthetics



7625701345

5000K

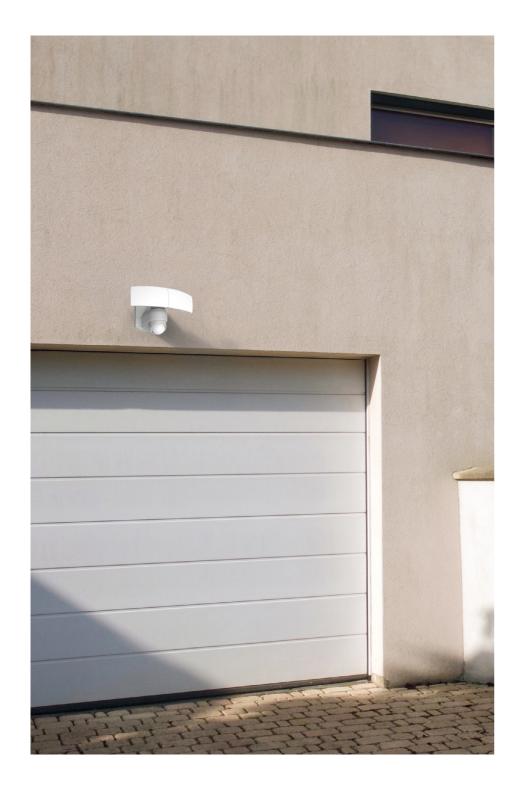




5000k











Quick install



## **arc** wall & ceiling

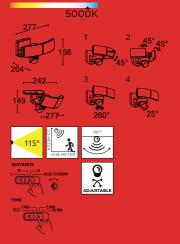
Elegant double head projector with fully adjustable motion sensor. The two "wings", feature a diffusor surface without edges, resulting in a perfectly homogeneous light beam. The multiple orientation possibility gives you full flexibility to cover the desired area.



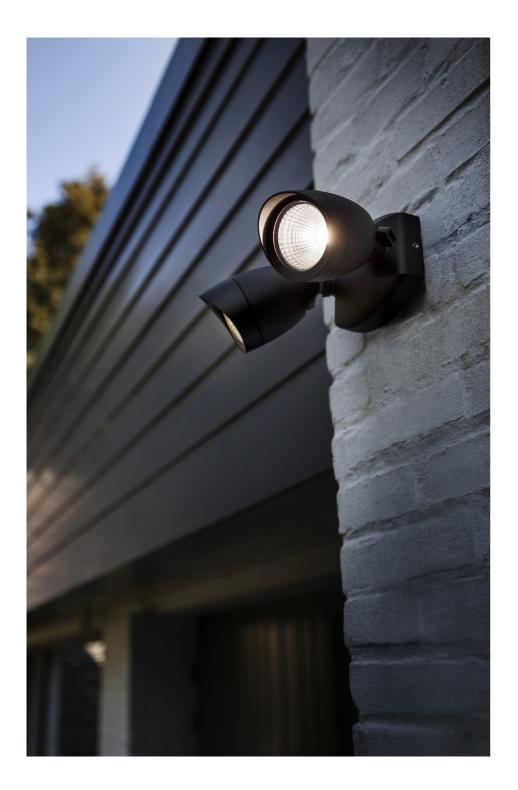


7632201053

CLASS I IP54 LED 19W 1200 Lumen Synthetics



#### 303





wall & ceiling

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

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





7621902012
CLASS I IP54
LED 22W
1380 Lumen Die Cast Alun

4000K

CLASS I IP54 LED 22W 1380 Lumen Die Cast Alu

7621903012

7622104330

IP54 LED 22W 1380 Lumen Die Cast Aluminum

4000K

272\_









-181---













#### sensor

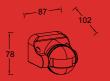
Stand alone passive infrared motion sensor. Compact orientable version with detection range up to 12 meter and detection angle of 180°.

> 9. •**X**

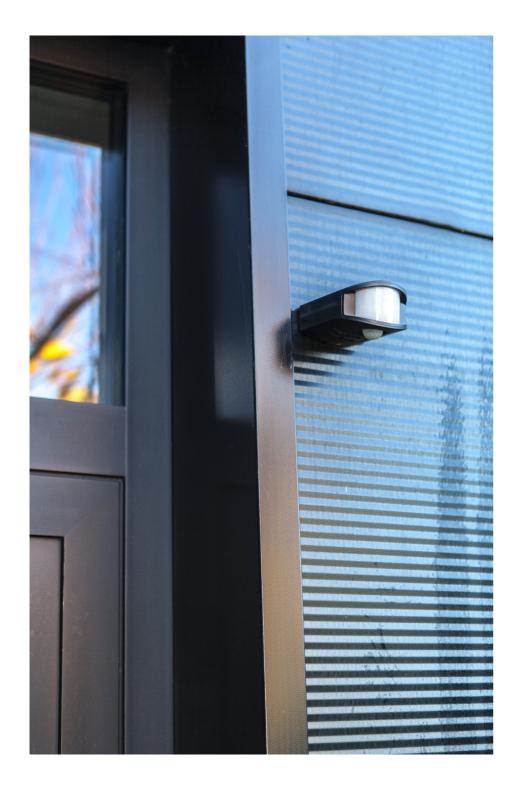


9701601330

CLASS II IP44 MAX 1100W Synthetics









#### sensor

Stand alone double and adjustable motion sensor. The frontal sensor has a detection range of up to 21 metres & 270°. The second sensor covering the area underneath detects any movement close to the wall.





9701501330

CLASS I IP44 MAX 1000W Synthetics





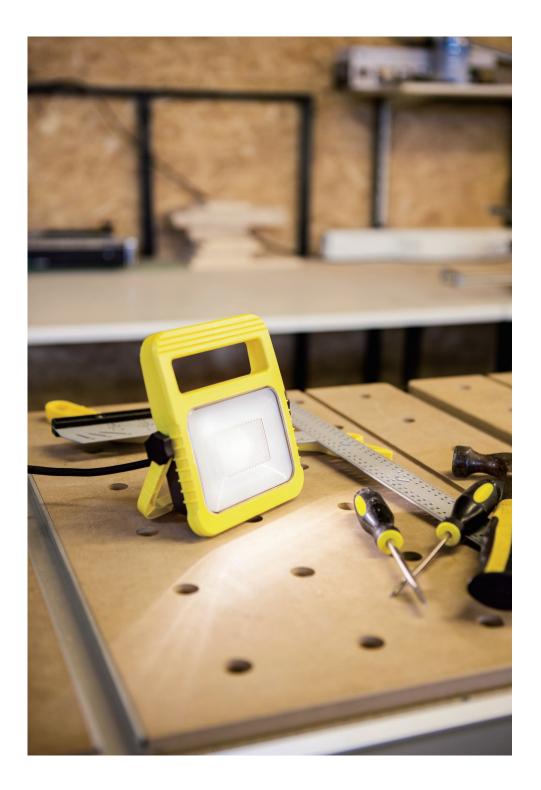
# better light better work

**WORK LIGHT** products are used in all kinds of workshop, garages, construction sites, decoration projects, outside and inside.

To meet demand, LUTEC has designed a complete range, from small portable lamps to tripods equipped with multiple light heads. From small to large, from domestic to professional. Bright and easy to use, to install and transport.

## work light





## utin

## portable

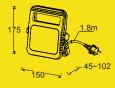
Compact portable LED work light, great look and striking colour combination. Easy to store and transport. Your perfect companion for all your DIY projects. Comes with a 1.8m cable and plug.

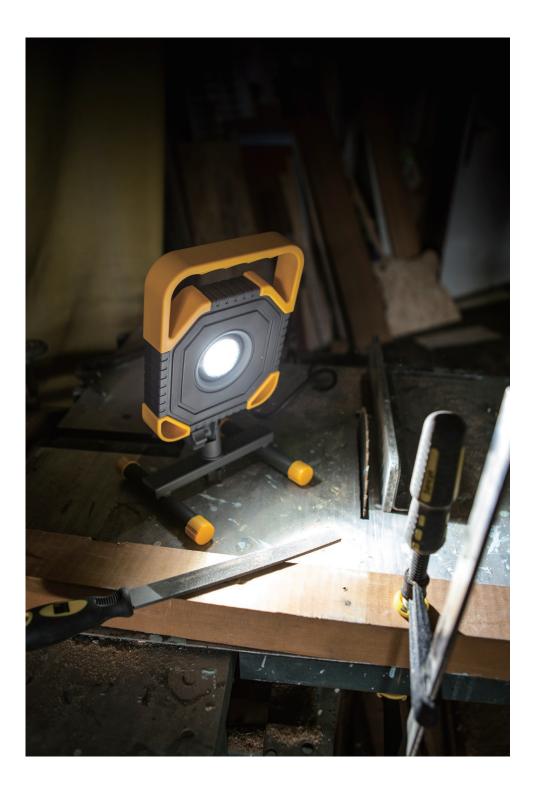


#### 7629701341

CLASS I IP54 LED 11W 1040 Lumen Die Cast Aluminum











## portable

Portable work light with a distinctive but functional design. The yellow corner parts including the soft touch handle will protect the luminaire when falling. Including a 2.5 meter wire and plug.



7633301118

CLASS I IP54 LED 21W 1500 Lumen Die Cast Aluminum















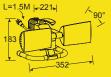
Portable version of the PERI range. Featuring the same 2 powerfull LED spotlights. Both easily adjustable in any desired direction. Practical handle and easy wiring sytem for 1.5m electrical cable.



7629301341

CLASS II IP54 LED 21W 2000 Lumen Synthetics





84°









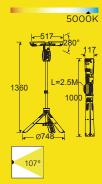


Re-invented, the double headed PERI LED Tripod floodlight. It's easy to transport when it's closed thanks to the practical handle, 2.5m cable wrap and compact dimensions which makes the installation logical and fast. The lock system, telescopic and manual, ensure in no time a stable and height-adjustable build up. Both adjustable spot heads have 2 rotation axes.



7629001341

CLASS II IP54 LED 35W 3200 Lumen Synthetics



**FUNCTIONAL** consists of a wide range of recessed solutions: outdoor walls, wooden or stone terraces, driveways and pathways.

The recessed luminaires for wall (IP65) and ground (IP67) mounting are covering all standard applications. This with multiple light source possibilities, coming in wide flood or narrow spot light beam. Small, medium and large sizes in fixed or adjustable versions.

# where Function meets form

## Functional













 BERLIN
 STRATA
 CYDOPS
 DENVER

 7700511012 / P327
 7704601012 / P329
 7704212012 / P331
 7704801012 / P333

**ARCTIC** 7701301012 / P335







## recessed ground

Round stainless recessed ground spots creating a nice eect to guide you along your driveway, pathway or terrace. Compact in size yet solid in construction, you can drive over it with a car.



Car can drive over

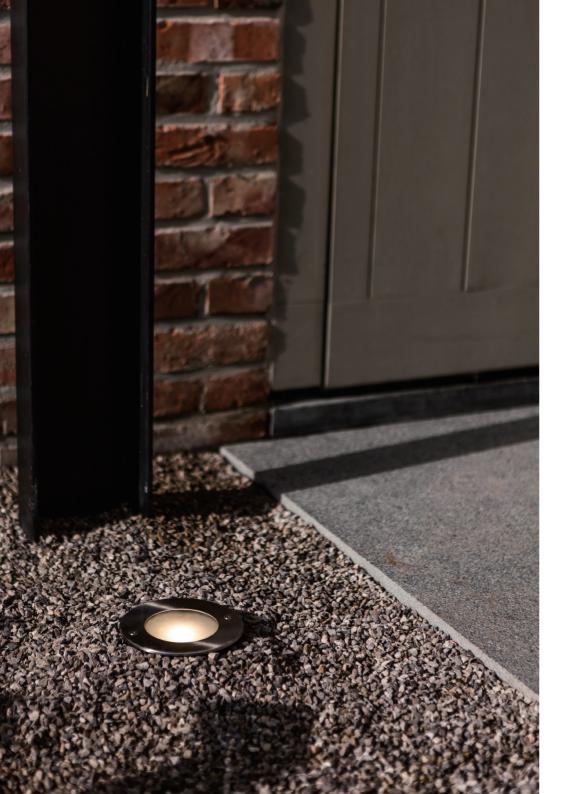


#### 7700511012

CLASS I IP67 & IP65 GU10 35W Stainless Steel









## strata

## recessed ground

Compact recessed spot with opal diffusor creates a homogenous warm white light. For your installation convenience the stainless steel ring can be mounted separately. The limited built-in height makes it very suitable for wooden outdoor terraces.



7704601012

CLASS I IP67 & IP65 LED 9.2W 320 Lumen Stainless Steel









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



#### 7704212012

CLASS I IP67 & IP65 LED 8W 580 Lumen

90°

Stainless Steel

4000K , \_\_\_ Ø110\_\_\_

5m



331





## denver

## recessed ground

Medium size stainless steel ground recessed spot. Can be built in a paved or unpaved surface. Features a wide angle and very powerful 1000 lumen light beam.

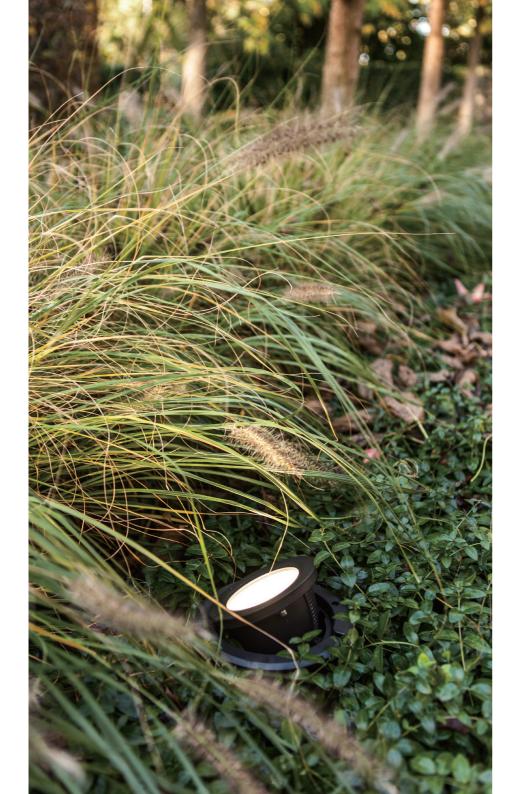


#### 7704801012

CLASS I IP67 & IP65 LED 12W 1030 Lumen Die Cast Aluminum









## arctic recessed ground

Robust, powerful yet compact recessed LED ground spot with a limited build-in depth. This spot can be inclined up to an angle of 75°. Pick out ornaments, trees and bushes in your garden with a stunning light effect.



#### 7701301012

CLASS I IP67 & IP65 LED 12.5W 650 Lumen Die Cast Aluminum



### introducing our company 40 years of experience

### welcome to the lutec center connected by lighting

#### The beginnings of a lighting company

Originally set up as a national aluminium die-cast factory, we gained our first experience of outdoor lighting by producing bulkhead lights & classical garden lanterns. Our quality standards have always met international standards and the first export shipment was made in 1996. The new factory in Yuyao became operational in 2001, concentrating on modern garden & professional lighting resulting from a booming international demand. From 2009 a close collaboration with the Design(Pool) had two objectives; to create a stronger offer for the ODM market and to develop a platform for our own brand of lighting. LUTEC was launched in 2010, focusing on architectural LED lighting and the introduction Solar Energy Products. The success of the company resulted in the opening of a second production facility in 2012, fully devoted to future developments in design and new technologies.









Whilst it is true. LUTEC is a young brand, it is built on a strong manufacturing background (40 years of experience) and a solid reputation of technological expertise. 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. Having become a major player in the lighting field, our main objective is to consolidate our offer through creativity, our designs evolve and involve the highest level of quality and services.

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

The challenge of lighting market is to create products which are a balance between the shape, impact and attractiveness however, they must also provide real functional values. The LED revolution has completely changed the game, giving many new opportunities. Added to this we must not only continue to offer the latest technical innovations but also anticipate and provoke them, especially with solar energy and smart lighting controls. To serve our objectives, we have continued to expand our international network and organisation: with new central warehouses in Belgium and China, establishing partners in many new countries allowing us to contiue building our corporate identity and provoding our partners with unique product support and marketing.

#### Future is already here Support the users

Today we are all surrounded by the interactive and connected World. For many reasons it is evident that the lighting market must also embrace this new internet age. The need to control our lighting, at will, from afar and to suit our environment is a must have feature. Temperature, color, dimming, activity sensors and timing controls are the norm. Programmable soloutions for energy saving, interactivity between multiple light points or installations are becomming standard. Security options with camera vision, live video and recording are no longer a futuristic dream as LUTEC products can perform all of the above.



The LUTEC centre is in our HQ in Yuyao and located on our production site, it is an International meeting venue where new concepts, innovation & strategies are studied then created and shared, with our partners.





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 to be proactive and reactive. The key to realise a win-win product is to always explore the possibilities, look outside the box to find the best solution.



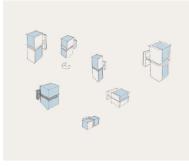
In our view innovation is always closely linked to a right level of realization.

## design & engineering

### design, engineering & manufacturing, all interactive.

#### One of the main decision we have taken in the LUTEC organisation is to break down the walls between of each department to inprove product stratergy. This brings 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 all know development is complex with many obstacles to overcome however by working together helps our team to aim for the perfect solution as smoothly as possible. Knowledge is shared at all levels. Creativity, marketing, engineering, production, and sales are all one, this method improves time to market significantly.

















Unlike many manufacturers in this sector, LUTEC keep significant levels of completed stock which is packaged and ready to ship. This is in addition to our stock process flow, feeding our satellite distribution centres in Europe and elsewhere around the World. Our aim is to reduce the lead time wherever possible on key products.

**CCW** China Central Warehouse Yuyao - China

#### ECW

entral Ise China European Central Warehouse Bornem - Belgium

Since 2014, the European Central Warehouse is fully operational. This warehouse located in Belgium, centrally situated in Europe with an average lead time of 7 days for most shipments within Europe, LUTEC products are always within reasonable reach.

We offer different transport options: direct shipment, cross docking or pick-up, in co-operation with each territory. The ECW product portfolio now contains 300 sku's.

Now, we've also the possibility to assure different value adding trade marketing services in the ECW.



## global logistic Footprint assuring availability & proximity.

## LUTEC quality



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



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

Suject to conditions, please see our website. <u>www.lutec.com/warranty</u>



#### Integrated LED Light-engines

LUTEC

In the majority of our ranges we use dedicalted LED light engines. The LUTEC in-house engineering/production departments only use primary component suppliers, constantly improving the performance of the total LED product, resulting in a higher lumer/watt ratio as well as increasing levels of lumen/monetary ratio.

Low Energy Cost: LUTEC products offer at least an 80% saving compared to traditional sources Long Lifetime: up to 20.000 hours

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

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

The LED driver is the heart of the LED module and is the main influencer of the life-time. LUTEC develops these drivers to the specification of the product for best performance. The production of the SMD's used in the LUTEC-drivers is done in-house in our approved SMT assembly lines. All drivers are compliant to all relevant standard and regulations. UL-GS-EMC-FCC-ERP.

PHILIPS

HGPOWER





LUMILEDS OSRAM

Lextar





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.

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 an ideal level.

The **Luminous Flux** of an Outdoor fixture indicated by number of Lumen. (Im) 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 is a better way to describe the level off illumination as opposed to wattage.

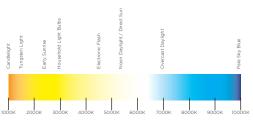
The Luminous Efficacy in Lumens/Watt gives a good measure of the optimal conversion of the electrical power into useful light. This is an important parameter with direct impact on the electric energy cost for your installation. Thanks to the continuous developments the LED solution is already today one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

#### Actual Situation

According the EU regulation no 874/2012, for energy labelling of electrical lamps and luminaires, requires manufacturers to inform consumers of the Energry Efficiency class. LUTEC LED-fixtures are rated at a minimum **Energy Efficiency class of A**+ or higher, further information is available on our website: www.lutec.com.

	luminaire conta	ins		The l lumi
Ce luminaire comporte des lampes à LED intégrées. Esta luminaria lleva lámparas LED incorporadas. Acest corp de il este prevázut o	in LED lamps. W skład oprawy wchodzą wbudowane lampy LED. Bu armatūr LED lambalar yerlesik kjerir. uminat Diese a lämpi einge	Этот светильник содержит встроенные светодиодные лампы. Incorpora Išmpadas LED Leuchte enthält ibaute	LED	Les I être Nie r Лам Las I reca Lam As Iâ Lăm fi sch
cu leduri interg	rate LED-I	ampen.		Die L ausg

the lamps cannot be changed in the immittee to sample de claminaire ne peuvent pas la immightee. In motiva wymieniač lamp w opravie komista era taking te koving familiar an sakentee is immightee and te koving familiar an avant is ilimpada sa koving te koving te koving sambalar armatinde değiştirilemere. Islimpada na koving be laminisin tu port schimbat era taking te koving te koving te koving sambalar armatinde değiştirilemere.



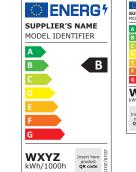
Color Temperature in Kelvin Scale

Y	Standard	25 W	40 W	60 W	75 W	100 W
Į	Halogen	18 W	28 W	42 W	53 W	70 W
	CFL	6 W	9 W	12 W	15 W	20 W
Ţ	LED	4 W	6 W	10 W	13 W	18 W
Brig Lum	htness Ien	220	400	700	900	1300

#### New EEL Regulation

A new EU regulation concerning Energy efficiency for lighting products will be applied as from September 2021. It involves a New Energy Labelling regulation (EU) 2019/2015 and New Ecodesign requirements for light sources. (EU) 2019/2020

All LUTEC luminaires will be updated in the first half of 2021 in order to be fully compliant to the new regulations and in line with the confirmed transfer timings.





## materials & Finishes

# mounting, installation & maintenance

LUTEC exterior products are produced using high quality materials and finishes with excellent weather protection properties as well as mechanical strength to ensure a long lifetime.

Heavy duty die-cast Aluminum (ADC 12) with a thickness of 2mm, is in most cases the preferred material, our process ensure no air holes. The LUTEC In-house fully automatic powder-coating & water painting installation provides excellent protection against corrosion.

LUTEC benifits from an in-house tooling workshop for both aluminum and synthetic components. This facility provides us with high quality production especially where premium Stainless Steel is used, typically in ground recessed spotlights using grade 304 & 316 steel. For the wall & bollards: 201 & 202 is utilised with an electrophoretic paint, resulting in an additional layer of protection.

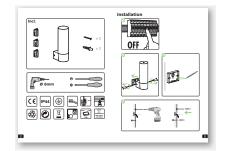
Different kind of durable synthetics, depending on the application and form factors. For the fixtures: in most cases ABS, this is a strong, light-weighted material and can be used under low and high outdoor temperatures. For the diffusors: the impact proof and very resistant PC (polycarbonate) is used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







LUTEC pays a lot of attention to a user friendly and effective yet simple instructions, we strive to find time saving methods of installation using uniquely designed interfaces where possible. Every LUTEC Outdoor fixture has a clear instruction manual in the unit box and this manual can also be downloaded from our website.





Our service network is available on global level through our LUTEC Partners. Contact details: www.lutec.com/services/global-network

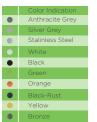


#### **IP** rating table

	Protection against solids		Protection against liquids
0	Not Protected	0	Not Protected
1	Protected against Solid Objects 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 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.

#### **Color Indication**





LUTEC constantly strives to reduce the impact of manufacturing on the environment, our intention to become a wholly sustainable company by continually improving our processes. All our designs start from a sustainable mindset, offering our customers low energy consumption LED- solutions or fully energy neutral SOLAR energy alternatives.





## LUTEC brand identity packaging

## LUTEC brand identity rich content

The LUTEC corporate identity has been revamped in line with our evolving brand values. New trade support tools and POS have been created to support our products and our customers providing an integrated selling solution, all of which adds value and distinguishes the LUTEC offer from our competitors.



We're constantly creating new communication materials to support and improve the presentation of LUTEC products, allowing ease of selection All support materials are accessible through our refreshed website www.lutec.com.

Where you can find the LUTEC database with all kind of "rich content". product photos, Lifestyle photo's, Tutorials, Inspirational video's, Flash-Intro video's, Unpacking experiences, etc. All support materials may be used for numerous marketing initiatives such as driving traffic to your own landing pages on your websites via social media. Content can be created in a convenient and attractive way resulting dynamic information and content to inform and inspire the customers about the LUTEC products.

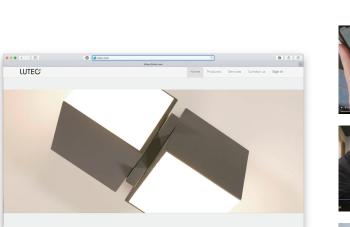


Recently we introduced the fully refreshed packaging, being applied to our complete portfolio. We believe the new look of the new packaging is fresh, vivid and in tune with our style of products.

The product is always the hero with a insiping photography. The refreshed LUTEC logo is visible from all sides of the packaging which together with the green banner this will further improve the brand recognition.

The most relevant characteristics (lifestyle) are shown on the front facia, top and second side, this is combined with an in situation image. The lifestyle image on the front is repeated on the third side and creates the right atmosphere for each product style.

The rear of the carton contains comprehensive technical information utilising innovative graphic icons. The EEL label and the short description translation in 8 languages makes the information complete.











### LUTEC brand identity in-store support

Based on consumer insights and specific requests from our customers, we're proposing a large number of in store support tools.

Always starting from the same idea: the product - proposition is king, the customer should be guided in a clear way facilitating clear product selection in a convenient way. Together with the refreshed look & feel to the LUTEC brand communication, we have adopted an inspiring and convincing communication for the various product segments.

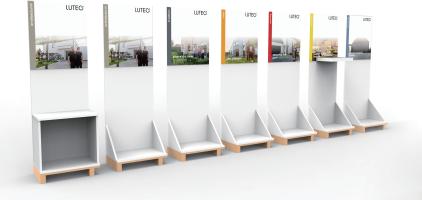








CUBA by LUTEC





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