## THE BOOK OF IN-LITE

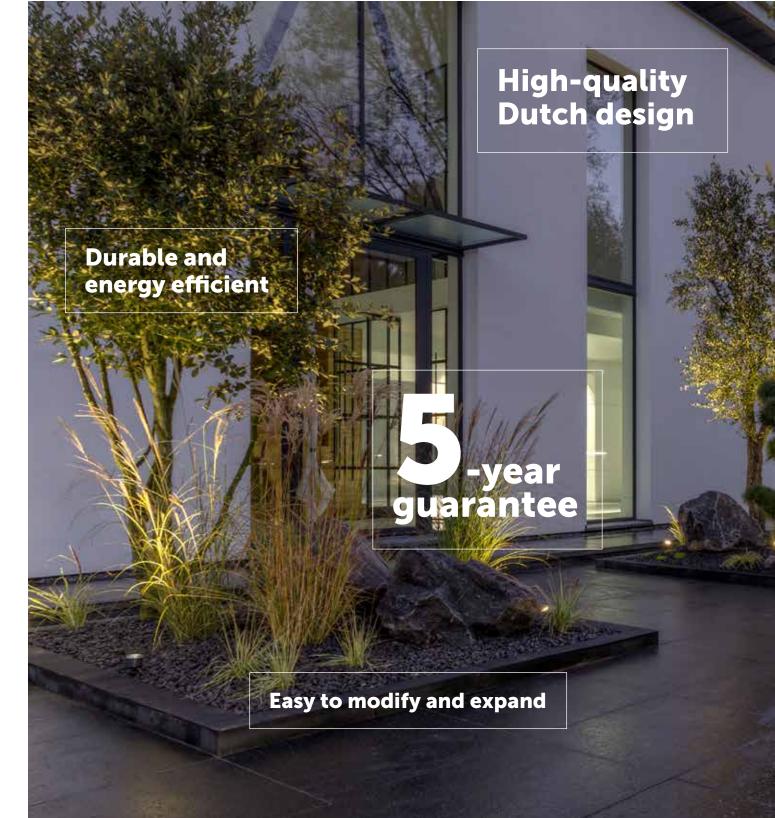
LED OUTDOOR LIGHTING

### 2016 2017

### *in-lite*<sup>®</sup>



IN-LITE DEVELOPS ITS OWN PRODUCTS THIS ALLOWS US TO OFFER AN INNOVATIVE RANGE OF OUTDOOR LED LIGHTS'



## THS SWHATN

Safe for humans and animals



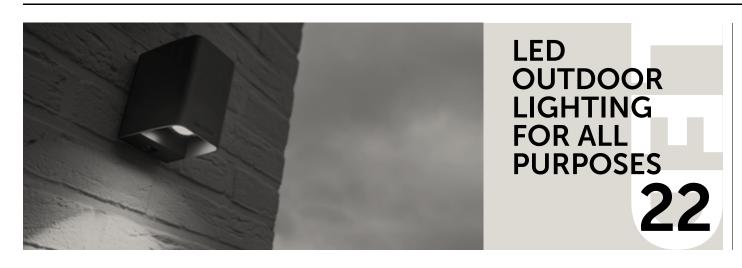
Based on low-voltage

High-quality LED light sources

## What light can do

08







Design a garden with lighting

32



FEATURED

### ACE HYVE SCOPE 42



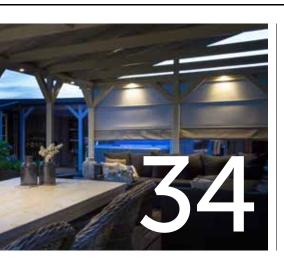






This is

in-lite



### INSTALL IN-LITE LIGHTING IN 5 STEPS

40

28

	2
N-LITE	
25	

Range 2016<sup>2017</sup>

)17

46



## WHAT LIGHT CAN DO

During the day, you can fully enjoy your home, interior and, of course, outdoor areas. In the evening, good lighting can help you to create comfort, safety and atmosphere. Indoors as well as outdoors. The following page shows how light can be used to bring your garden to life in the evening.

This is what light can do!

### MAKE THE MOST OF YOUR OUTDOOR SPACES

#### LIGHT IMPROVES THE VIEW

It may sound simple, but it's true: light improves your view. This means the path to your front door will be well lit; you will be able to easily find the keyhole and park your car in the driveway with ease. And when you look outside in the evening, you will still be able to enjoy your beautiful garden or patio. In addition, you can use light to illuminate things you want to see: nice trees, special water features or anything else.

#### **ENJOY THE OUTDOOR LIFE**

Lighting allows you to create atmosphere and relaxation. Just imagine: being outside in the evening, relaxing while enjoying a drink and a bite to eat, or taking it easy on your sofa while reading that thrilling novel. When weather conditions improve, decorative lighting allows you to spend even more time enjoying the outdoor air. And there's no need for you to leave the comfort of your armchair because the lights switch on automatically when it gets dark.

#### SAFE SURROUNDINGS

Be honest; how often have you peered outside at night because you thought you saw someone standing in your garden? Burglars love going about their business in the dark and are mainly attracted by poorly-lit houses and gardens. Research shows that effective outdoor lighting considerably reduces the likelihood of burglary. This is another good reason for illuminating outdoor areas.

#### **OUR WORLD OF LIGHT**

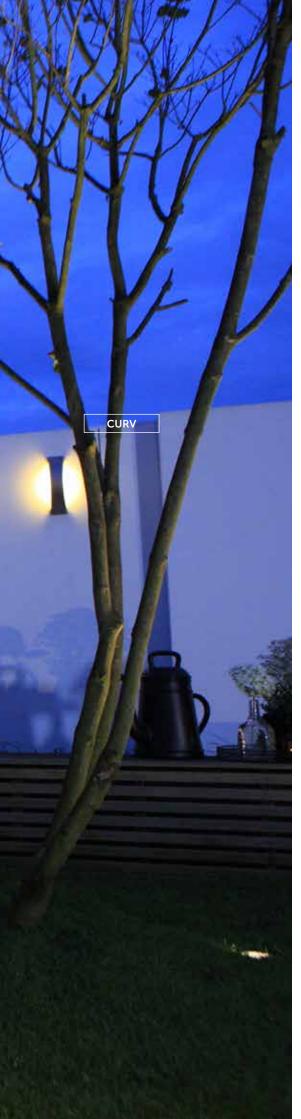
This brochure gives you a closer look at our world of light. You will see that outdoor lighting offers endless possibilities and is relatively easy to install. In addition, the design of our outdoor lighting means you can also improve the look of your garden during the day. **Be ready to be inspired!** 

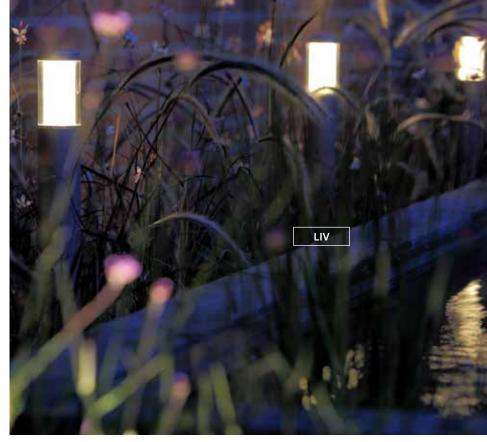
## LIVELY GREENERY

INSPIRATION

Your garden, (roof) patio or courtyard will only come to life if it features enough greenery. Plants have a positive impact on their surroundings: they are aesthetically pleasing, good for the environment and ensure natural drainage in your garden. Lighting allows you to give trees, bushes and borders the attention they deserve in the evening.

MINI SCOPE







LIGHT FROM VARIOUS DIRECTIONS ALLOWS YOU TO CREATE EXCITING LIGHT SPECTACLES'





A great natural effect can be created by placing fixtures between green features.



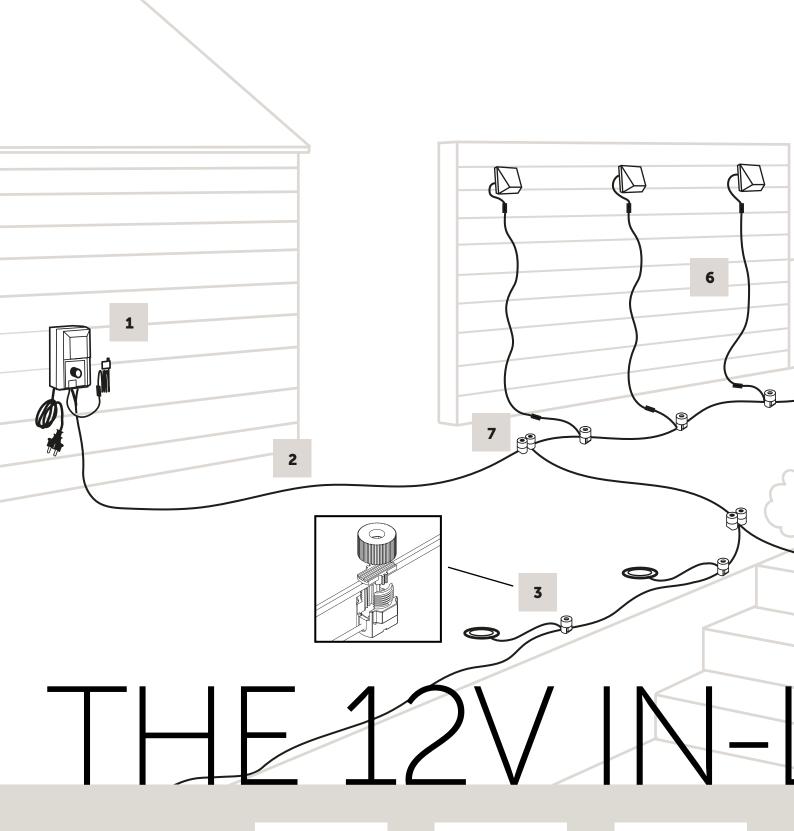


IMPLEMENTED FIXTURES

LIVELY

GREENERY

For further product information, please visit **in-lite.com/products**.



in-lite outdoor lighting is based on low voltage (12 volt). This means our lighting is safe and easy to install. Would you like to know more about installing our lighting? Then go to page 40 or go to **in-lite.com** for more information.

#### **1 TRANSFORMER**

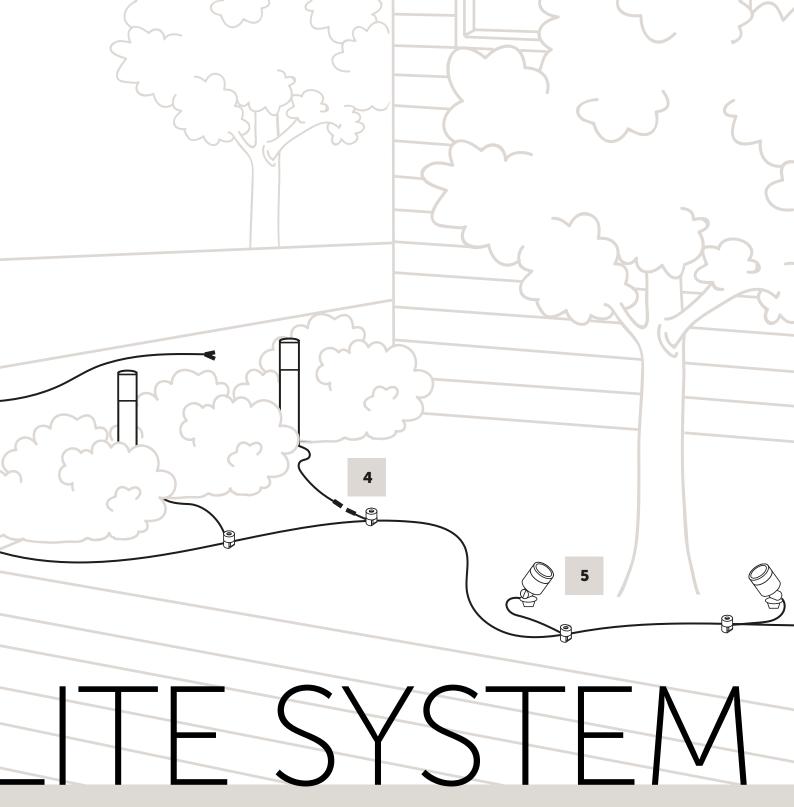
The transformer operates lighting using a light sensor and possibly a timer. The power socket of the transformer is connected to the lighting network.

#### 2 CABLE

From the transformer, the 12 volt cable is rolled and guided along the fixtures. The cable can stop anywhere and need not form a closed system. The end of the cable can be neatly finished using cable covers.

#### **3 EASY-LOCK**

The Easy-Lock connects fixtures to the 12 volt cable. The special gel helps to protect the connection against moisture and other external influences. By using the Easy-Lock, it will be possible to connect a fixture to the 12 volt cable at any random location and move it if necessary.



#### **4 MINI-CONNECTOR**

The mini-connector will connect the fixture to the Easy-Lock and is protected against moisture and dirt. The mini-connector allows you to easily pass the cable of the fixture through a tile or wall. You can also incorporate an extension cable.

#### **5 FIXTURES**

Each fixture comes with a cable and a miniconnector, which can be connected to the Easy-Lock. There are various types of in-lite fixtures: groundspots, upright fixtures, outdoor spotlights and wall lamps.

#### **6 EXTENSION CABLE**

For fixtures at height or on difficult to reach places, it will be possible to use an extension cable. It will be placed between the miniconnectors of the fixture and the Easy-Lock.

#### **7 CABLE CONNECTOR**

Cable connectors can be used to easily create one or more branches, so the cable can be passed along various fixtures.



#### INSPIRATION

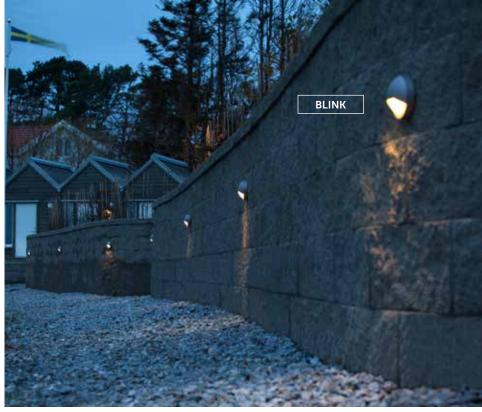
## SAFETY FIRST

Naturally, you want to find your way safely around the house and garden, also at night. Lighting can help you to achieve this. And, as far as we're concerned, this involves more than just placing a lamp on the front door or garden shed. We enjoy showing you that light can, for example, be used to bring your front door, garden path or driveway to life at night.

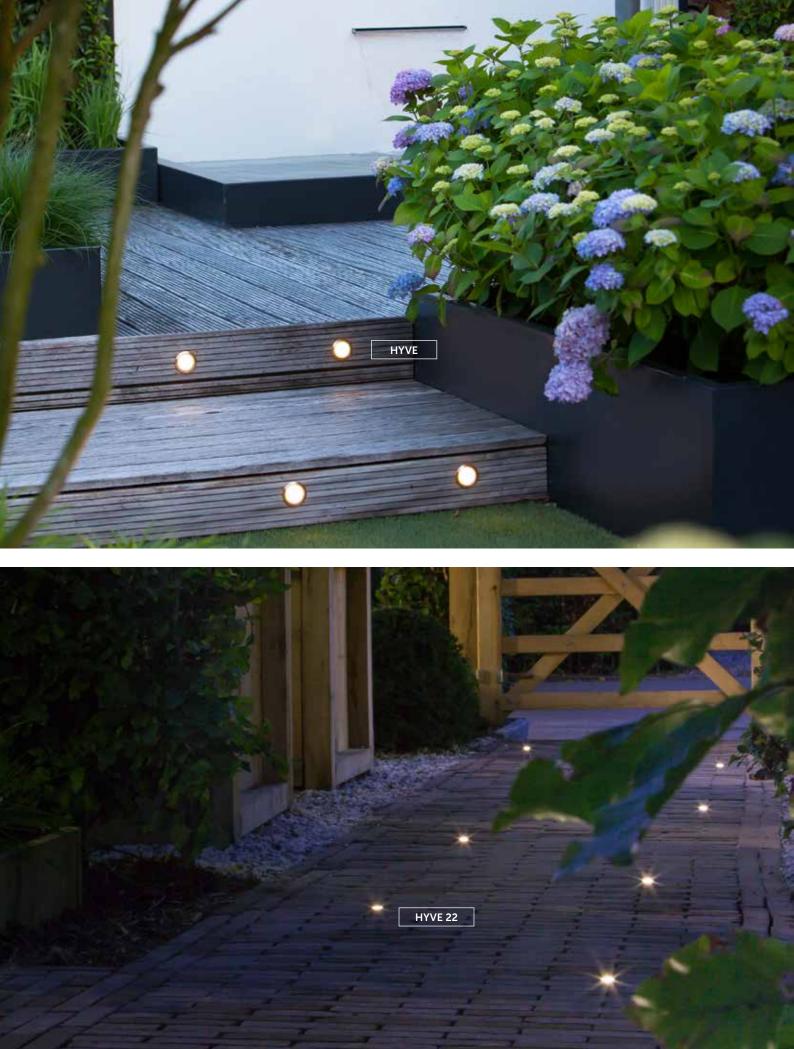


BLINK





Paths or driveways can be illuminated in various ways, thus allowing you to create eye-catching, subtle or decorative effects.



#### IMPLEMENTED FIXTURES

SAFETY FIRST







Wall lamp

**ACE UP-DOWN DARK 100-230V** p. 18/19



Groundspot

HYVE

p. 18/20

Wall lamp **BLINK** 

p. 18/19



Upright fixture

ACE

p. 19

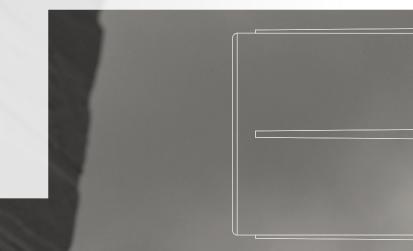


Groundspot

**HYVE 22** 

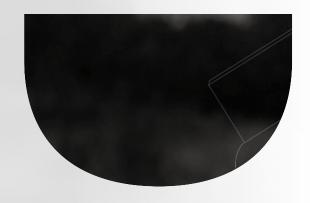
p. 20

For further product information, please visit in-lite.com/products.



LED bulbs are currently the most green and environment-friendly bulbs available. That's why more and more people are switching to LED lighting inside their homes. But LED is now also the most durable option for outdoor purposes. in-lite designs all its LED lighting itself and collaborates with leading manufacturers who are frontrunners in LED technology. We thus offer high-quality outdoor LED bulbs as well as fixtures suitable for all purposes. A brief insight can be found on the following page.





### 'IN-LITE OFFERS HIGH QUALITY OUTDOOR LED LIGHTING FOR ALL PURPOSES'

#### **Durable and energy efficient**

Why is LED so green? Firstly, LED light sources are very energy-efficient. If you compare LED lighting with traditional light bulbs, it consumes 85% less energy. In addition, LED light sources have an extremely long life-span. Under normal conditions, LED bulbs last 10x longer than e.g. halogen light sources.

#### LED for various purposes

The green characteristics of LED will certainly not affect the light yield: current technology will make LED a more than adequate replacement for halogen and traditional bulbs. Ever since LED was invented, in-lite has been developing outdoor lights featuring this green light source. In the meantime, we are able to offer a complete range for all purposes. Whether you want to illuminate a garden path using soft dispersed light, or a beautiful high tree using powerful concentrated light, our bulbs are able to illuminate every part of your home and garden. Even the water features.

#### Natural light

Our outdoor lights generate warm light of circa 3000 Kelvin, which displays colours effectively. In other words, the colours of your garden are displayed true to life and are very easy to recognise. In addition, we aim to make light colour as constant as possible, also when the bulb starts to approach the end of its life-span.

#### **Robust construction**

Because we develop our lighting based on the light source, we are able to make the most of the possibilities offered by LED. In addition, the designs and materials we use are compatible with the specific requirements of the light source, particularly because extreme conditions can be encountered outdoors. For instance, we build robust constructions to protect LED's and electronics against e.g. humidity. This is done using materials such as stainless steel, coated aluminium and highquality plastic. This also relates to how LED's are cooled. Because, even though LED bulbs are much more efficient than traditional light sources (they use less energy and generate a lot less heat), effective cooling is very important to the life-span and light colour of LED's. This is definitely the case for our specially designed spotlights, which generate higher light output.

#### **Pleasure guaranteed**

As you can see, quite a lot of things need to be considered when developing our LED lights. In addition, our products are subject to a comprehensive testing procedure. We are thus sure of the products we offer, and are pleased to offer a 5-year guarantee. in-lite's outdoor LED lights are thus a guarantee for long-term pleasure!

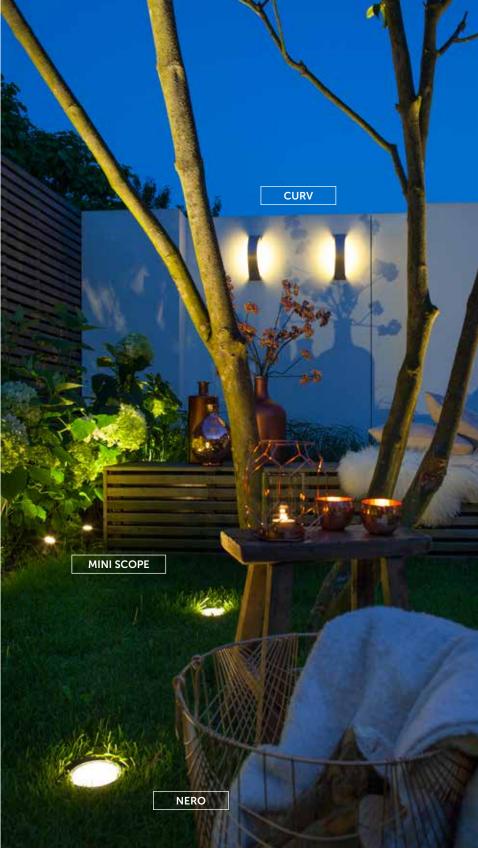
INSPIRATION

the.

## GARDEN WALL AS EYE-CATCHER

Garden walls are normally built to create privacy. But besides being functional, garden screens, fences or walls can also be aesthetically pleasing. Outdoor lights help to transform them into special garden elements which create genuine atmosphere, particularly in the evening. Transform your garden wall into an illuminated feature!





in-lite wall lamps are available with various types of light effects: from soft, (indirect) decorative light to more intense, architectonic light. A suitable fixture is available for all tastes and purposes.





IMPLEMENTED FIXTURES

### GARDEN WALL AS EYE-CATCHER



Wall lamp

WEDGE

p. 24/25



Groundspot

**DB-LED (WW)** 

p. 24/25





Wall lamp

CURV

Groundspot

NERO

p. 25

p. 25



Outdoor spotlight/Wall lamp

#### MINI-SCOPE

p. 25/26



Wall lamp

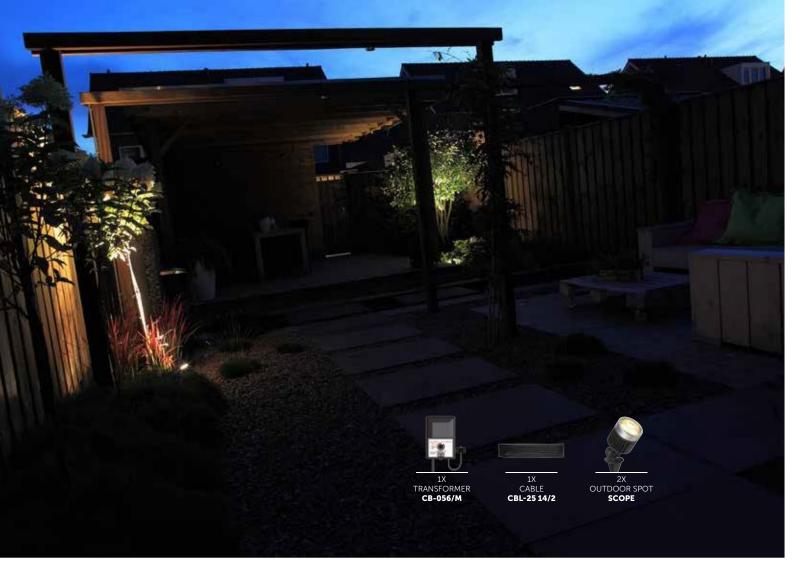
**ACE DOWN** 

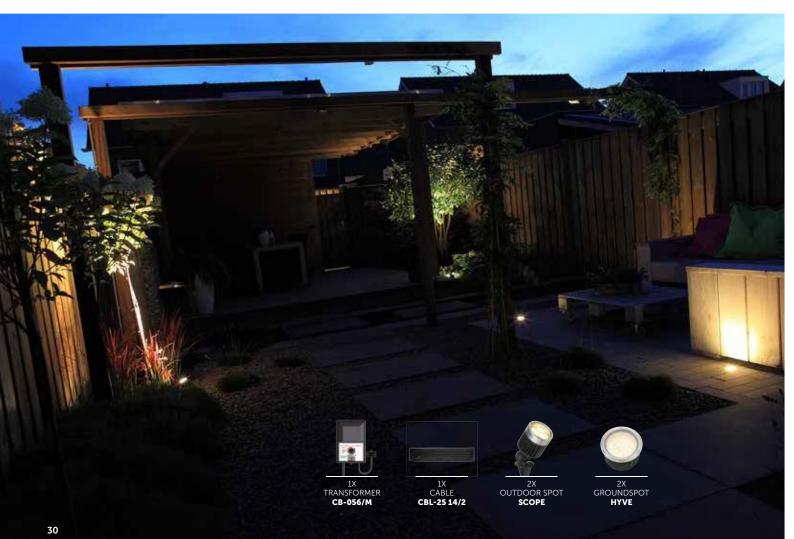
p. 26

For further product information, please visit **in-lite.com/products**.

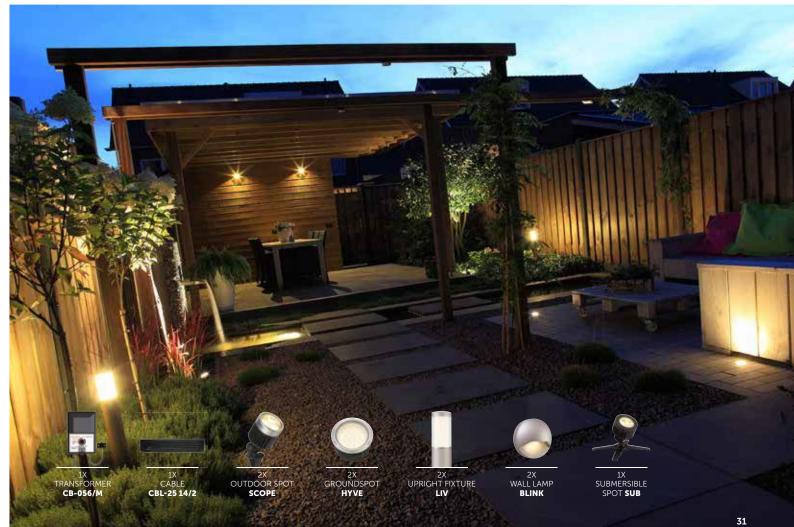
# FOR EVERY BUDGET

Our range of outdoor LED lighting allows you to illuminate your whole garden. Naturally, how much lighting you choose, will be determined by your taste and budget. Of course, you could also decide to start small and gradually expand your lighting. The garden example shows what more or less lighting does to your garden.









## DESIGN A GARDEN WITH LIGHTING

A good design is the first step to a nicely lit garden. You can have a professional lighting plan created by a landscape architect or in-lite dealer, or you can do it yourself. In just 5 steps, you can create a suitable lighting plan and lighting balance for your garden.

#### **STEP 1: THE DESIGN**

The garden's design is the perfect foundation for your lighting plan. Do you not have a design? It could be useful to create a scale drawing of your garden in order to get the best possible overview. This should, for example, indicate the position of the patio, lawn, flower pots, pond, trees and garden table.

#### TIP 1: LINES OF SIGHT

Think about the location from where you want to view your garden at night, e.g. your living room or the patio. These so-called lines of sight must be taken into account in your lighting plan.

### STEP 2: IDENTIFY THE ELEMEMTS YOU WANT TO ILLUMINATE

When creating a lighting plan, take time to consider the elements you want to illuminate in the evening. For instance, it can be useful to illuminate the path leading to your door or patio, although lighting can also do justice to decorative corners or special shapes.

#### TIP 2: CONTRAST

Your garden need not become a sea of light. Make sure your garden also has dark spots, because this helps to accentuate the illuminated spots.

### STEP 3: DECIDE WHAT KIND OF LIGHT IS NEEDED FOR EACH ELEMENT

For each element you want to illuminate, examine what kind of light you need. A different field of light and intensity is needed when illuminating a large tree than when, for example, highlighting a garden path. To help you, we have divided the range into Small, Medium and Large lights. This, for example, makes it easier for you to determine whether a fixture is suitable for the element you want to illuminate. For further information, refer to the product overview at the back of this brochure.

#### **TIP 3: INTENSITY**

Mix fixtures that offer large or intense light with fixtures that emit small or soft light - this will make the lighting plan more interesting.

#### **STEP 4: DIRECT LIGHT CORRECTLY ON EACH ELEMENT**

From which direction do you want to illuminate your element? Use this as a basis to select suitable fixtures. There are plenty of options available. Groundspots can be used to easily highlight something from the ground. If you want to create decorative lighting around a border or shine light on a driveway, then an upright fixture could be a good option. Walls or fences can be illuminated using various types of wall lamps. Point the light downwards or opt for an up and down lighter for a more architectonic appearance. Spotlights are multifunctional. They are easy to direct; can be inserted along a border or, for example, fitted to a pergola or covered patio.

#### **TIP 4: LIGHT DIRECTION**

Make sure your lighting plan features various light directions and different types of fixtures. This will help to create a decorative lighting effect.

#### **STEP 5: SELECT THE FIXTURES**

Steps 3 and 4 can be used to easily select fixtures that are appropriate for the elements you want to illuminate. Naturally, the appearance of the fixture will also play an important role. Fixtures are available in various materials and colours, for instance, stainless steel or aluminium coated in dark grey or warm silver. Also bear in mind the colour of the light (warm or cold light).

#### **GET STARTED!**

Time to get started with your personal lighting plan! Our inspiration pages feature examples of the most commonly encountered garden elements and how you can illuminate them. The complete product overview can be found on page 46.

Are you planning to install your lighting yourself? Then also read the article on page 40 and visit in-lite.com.

#### INSPIRATION

## GREAT OUTDOOR LIFE

Outside is the best place to relax, enjoy good company and have a tasty bite to eat. And a nice patio, comfy lounge suite, practical diving table and outdoor kitchen are key essentials. A covered patio allows you to spend more time outside in the evening, also in the spring and autumn. But be careful because this decorative lighting will make you want to stay outside!

SCOPE





Small spotlights can be used to effectively illuminate worktops in, for example, an outdoor kitchen. Great evening effects can also be created by freely or structurally integrating groundspots into your patio.









When lighting lounge suites, consider installing downward-facing wall lamps. They help to create decorative dispersed light. IMPLEMENTED FIXTURES

## GREAT OUTDOOR LIFE



Groundspot

HYVE

p. 34/35

Outdoor spotlight

SCOPE

p. 34/38





Groundspot

**FUSION 22** 

p. 35/36

Outdoor spotlight/Wall lamp

#### MINI-SCOPE

p. 35/36/37



Groundspot

FUSION

p. 37



Wall lamp BLINK DARK

p. 38



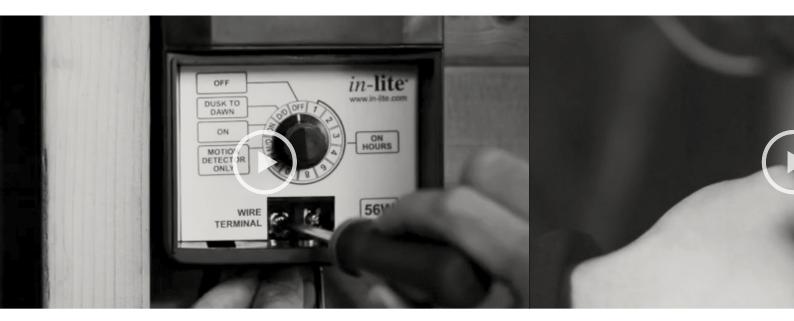
Upright fixture

p. 38

For further product information, please visit **in-lite.com/products**.



# INSTALL IN-LITE LIC



The advantage of the in-lite system is that you do not require special technical knowledge for installation. You can thus do it yourself or add it to the activities of your landscape architect. This article shows you the best way to install our system and features several tips. We always recommend first creating a lighting plan and cable plan. More information about this can be found on page 16.



#### **STEP 1: TRANSFORMER**

The first thing to do is install the transformer; it is suitable for indoors and outdoors and can be installed on walls, fences or poles (ca. 50 cm off

the ground). Make sure the transformer has enough capacity for your lighting plan. The total capacity (watt) of the fixtures in your lighting plan must not exceed 90% of the capacity of the transformer.

#### **TIP 1: LIGHT SENSOR**

If you install the light sensor outside, in a place where it is not influenced by artificial light, this will make sure lighting switches on automatically when it becomes dark.



#### STEP 2: CABLE

Once you have installed the transformer and light sensor, you will have to connect the cable. This can be done using the accompanying

cable lugs. This is an important step: a poor connection will be created if cable lugs are not used, and this could seriously damage the transformer. Once connected, you can roll out the cable in the garden. Our cables mention the maximum distance over which they can be placed. Wherever possible, place the cable loosely along paths and borders. Bear in mind that the garden could still sink a little, so you will need to leave a bit of leeway in the cable. Also make sure the cable can still be accessed in case lighting needs to be modified, expanded or replaced. The end of the cable can be neatly finished using cable lugs.

TIP 2: CABLE CONNECTORS To make the cable easier to install, you can also split it using cable connectors (CC-2).

# GHTING IN 5 STEPS





#### **STEP 3: EASY-LOCK**

Each fixture features an Easy-Lock connector, which makes it easier to connect lighting to the cables. The Easy-Lock is an important part

of our system and guarantees good contact with the cable, and thus effective electricity flow, which leads to perfect light output. The cable can be placed inside the Easy-Lock using a cable duct. Make sure the cap is correctly screwed on, so the teeth of the connector connect properly with the cable. The Easy-Lock can simply be placed in the ground; the special gel protects the connection against moisture and other external influences.

#### **TIP 3: ACCESSIBILITY**

In the same way as the cable, make sure the Easy-Lock can be accessed in case lighting needs to be modified, expanded or replaced.



#### **STEP 4: MINI-CONNECTOR**

Once you have connected the Easy-Lock to the cable, you can connect the mini-connector on the Easy-Lock to the mini-connector on

the fixture. Due to the flexible PVC casing, the connection between the fixture and the Easy-Lock will be well protected against moisture and dirt, which means no problems will be encountered when it is placed beneath a layer of soil.

#### **TIP 4: CONNECTION**

Switch the transformer 'on' before you connect the mini-connector. This will immediately show if lighting is going to work, and has thus been correctly connected.



#### **STEP 5: FIXTURES**

All you have to do now is install fixtures in the correct position. Upright fixtures and spotlights can be easily installed in soft sub-soils using

a ground pin. Wall lamps can be installed using screws and plugs (if necessary). Our groundspots can be integrated into tiles or wood surfaces. This can be done by drilling a whole with the right dimensions (or having this done by our dealers) and then carefully knocking on the groundspot until it sinks inside. If you do not want to drill holes, you can also use our special BOX 100. This will allow you to easily place groundspots between paving tiles or in loose surfaces like gravel. Always follow the instructions in the user manual.

#### **TIP 5: GROUNDSPOTS**

If using integrated lighting Ø60 mm, it is best to place the Easy-Lock immediately below the hole. This means you will later be able to access it without having to remove the tile.

#### FEATURED



The ACE range features a selection of upright fixtures and wall lamps with characteristic intense light, which are available in colours Rosé Silver and Dark Grey. The light source used for ACE has been designed using the latest LED technology, which means colours in your garden will always appear natural. In addition, the range features wall models with up and down lighters. ACE UP-DOWN 100-230V is only suitable for 100-230 volts, which means it can be used without a mini-transformer or the whole in-lite system. It is thus perfect for annexes, garages or sheds. An accessory is also available for ACE wall models. SHUTTER can be used to modify the width of the light beam depending on personal taste and/or purpose.



#### FEATURED

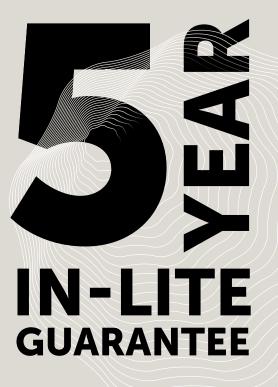
The HYVE groundspot is very recognisable thanks to its lens with honeycomb structure. This means that, despite the high light output, the fixture does not release blinding light and can be used in many situations. It is also available in three versions: the subtle version with a diameter of 22 mm and without stainless steel ring, and the more eye-catching version with stainless steel ring, which is available in sizes 22 mm and 60 mm. In addition, two accessories are also available for the HYVE 60 mm. The rectangular stainless steel cover, PLATE 75, allows you to create a sleek appearance and the separately available BOX 100 allows the HYVE to be easily placed between paving tiles or in loose soil. The HYVE range thus allows you to vary and combine without losing the uniform appearance.



#### FEATURED

Our SCOPE range can be used to illuminate large as well as small objects. The difference between the spotlights is the beam's angle and field of light, as show in the diagram below. All SCOPE spotlights are easy to direct and can simply be inserted into the ground using the accompanying ground pin. The MINI SCOPE is also accompanied by a bracket, which allows the spotlight to be fixed to e.g. a pergola. A separate cover (SHIELD 1) is also available, which allows the light to be shielded on one side so people do not stare into the light source. Two accessories are also available for the other SCOPE spotlights: a ground plate (SCOPE BASE PLATE) and an extension piece (RISER 350). By using RISER, the spotlight is raised, which means that the light is not obstructed by any high plants.





in-lite pays great attention to the technical design of all its fixtures. That is why we can offer a five-year guarantee on our fixtures and transformers.

Should something go wrong, you can contact the landscape architect or dealer where you bought the product, and make use of the guarantee. Your receipt or invoice will be your proof of guarantee, so keep it in a safe place! If it is not possible to repair the product, you will always be given a replacement within the guarantee period. If the required model is no longer available, then we will offer you an appropriate alternative.

We advise you not to combine in-lite lighting with cables or transformers by other manufacturers; this will cause your guarantee to be null and void.

To keep your outdoor lights in good condition, you should, in the same way as the rest of your garden, perform regular maintenance. For simple maintenance tips, please visit **in-lite.com/maintenance**.

#### THE IN-LITE GUARANTEE ALLOWS YOU TO ENJOY YOUR GARDEN LIGHTS WITH COMPLETE PEACE OF MIND!



The fixtures in our range have been divided by product group (Integrated, Solitary, Wall and Spot) and light size (Small, Medium and Large). More product specifications and prices can be found in the separately available product overview or on our website, in-lite.com.

#### LEGEND

INTENSITY   REACH	APPLICATIONS			PRODUCT INFORMATION
<b>S SMALL</b> low   < 1.5 m	● ● ● ● ● ● ● ● ● ● ● ● ●	[] HEDGE	et pond	PRODUCT NAME Power/Consumption - Field of light
MEDIUM medium   1.5 -	3 m 🛱 TREE	际 PATIO	DRIVEWAY	Dimension Explanation (optional)
L LARGE high   > 3 m	BORDER	FENCE/WALL	HOUSE	A ACCESSORY AVAILABLE

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## **INTEGRATED** | GROUNDSPOTS

Groundspots can be inserted into surfaces like paving, wood and gravel.



**FUSION 22** 12 V / 0.25 W - 0.35 m Ø 22 mm



FUSION + BOX 100 12 V / 1 W - 0.5 m 100x100 mm This is a combined product.



**HYVE 22 RVS** 12 V / 0.25 W - 0.35 m Ø 22 mm, ring Ø 28 mm

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**FUSION 22 RVS** 12 V / 0.25 W - 0.35 m Ø 22 mm, ring Ø 28 mm



**FUSION 100** 12 V / 2 W - 0.5 m Ø 100 mm



HYVE 12 V / 1 W - 1 m Ø 60 mm, ring Ø 68 mm



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FUSION 12 V / 1 W - 0.5 m Ø 60 mm, ring Ø 68 mm

FUSION 100 + RING 108

12 V / 2 W - 0.5 m Ø 100 mm, ring Ø 108 mm

This is a combined product.

**HYVE + PLATE 75** 

12 V / 1 W - 1 m Ø 60 mm, plate 75x75 mm

This is a combined product.





**FUSION + PLATE 75** 12 V / 1 W - 0.5 m Ø 60 mm, plate 75x75 mm This is a combined product.





HYVE 22 12 V / 0.25 W - 0.35 m Ø 22 mm





HYVE + BOX 100 12 V / 1 W - 1 m 100x100 mm This is a combined product.

## **INTEGRATED** | GROUNDSPOTS

Groundspots can be inserted into surfaces like paving, wood and gravel.



**DB-LED (WW)** 12 V / 0.5 W - 1 m Ø 22 mm



**DB-LED (CW)** 12 V / 0.5 W - 1 m Ø 22 mm



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FLH-LED008 (WW) 12 V / 2 W - 1.5 m 100x100 mm



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FISH EYE 100X100 (WW) 12 V / 1.5 W - 1.5 m 100x100 mm



FISH EYE 100 (WW) 12 V / 5 W - 2.5 m Ø 100 mm, ring Ø 108 mm



FLUX + BOX 100 12 V / 2 W - 3 m 100x100 mm This is a combined product.



SENTINA 150X150 12 V / 3.5 W - 3 m 150x150 mm



NERO 12 V / 4.5 W - 5 m Ø 96 mm, ring Ø 128 mm



FLUX 12 V / 2 W - 3 m Ø 60 mm, ring Ø 68 mm



12 V / 11 W - 10 m Ø 137 mm, ring Ø 170 mm





FLUX + PLATE 75 12 V / 2 W - 3 m Ø 60 mm, plate 75x75 mm This is a combined product.

## **SOLITARY | UPRIGHT FIXTURES**

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Upright fixtures can be used for decorative purposes on patios, next to paths or, for example, in borders.

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LIV 12 V / 2 W - 1.5 m Ø 67 mm, height 612 mm



**FISH EYE HIGH (WW)** 12 V / 5 W - 2.5 m Ø 100 mm, height 650 mm



LIV DARK 12 V / 2 W - 1.5 m Ø 67 mm, height 612 mm



FISH EYE LOW (WW) 12 V / 5 W - 2.5 m Ø 100 mm, height 340 mm



LIV LOW 12 V / 2 W - 1.5 m Ø 67 mm, height 372 mm



SENTINA 12 V / 3.5 W - 3 m Ø 80 mm, height 600 mm





LIV LOW DARK 12 V / 2 W - 1.5 m Ø 67 mm, height 372 mm



ACE 12 V / 3 W - 3.5 m 86x78x205 mm



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## **SOLITARY | UPRIGHT FIXTURES**

Upright fixtures can be used for decorative purposes on patios, next to paths or, for example, in borders.



ACE DARK 12 V / 3 W - 3.5 m 86x78x205 mm

## WALL | WALL LAMPS

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Wall lamps can, for example, be placed near garden gates or in a line along a wall or fence.



CUBID 12 V / 0.5 W - 1 m 50x53x50 mm (wxhxd)



WEDGE 12 V / 15 W - 15 m 100X100X63 (wxhxd)



FISH EYE WALL (WW) 12 V / 5 W - 2.5 m 100x160x85 mm (wxhxd)



ACE UP-DOWN 12 V / 7 W - 3.5 m 95x64x120 mm (lxwxh)



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CURV 12 V / 2 W - 1 m 300x75x150 mm (wxhxd)



WEDGE DARK 12 V / 1 5 W - 1 5 m 100X100X63 (wxhxd)



SENTINA WALL 12 V / 3.5 W - 3 m Ø 80 mm, height 235 mm, depth 115 mm



ACE UP-DOWN DARK 12 V / 7 W - 3.5 m 95x64x120 mm (lxwxh)



BLINK 12 V / 1.5 W - 1.5 m Ø 100 mm, depth 48 mm

LIV WALL

ACE DOWN

12 V / 3 W - 3.5 m 95x64x100 mm (lxwxh)

**ACE UP-DOWN 100-230V** 

100-230V / 8,5 W - 3.5 m 103x100x100 mm (lxwxh)

12 V / 2 W - 1.5 m

Ø 67 mm, height 325 mm



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**BLINK DARK** 12 V / 1.5 W - 1.5 m Ø 100 mm, depth 48 mm





MINI SCOPE 12 V / 2 W - 2 m Ø 47 mm



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ACE DOWN DARK 12 V / 3 W - 3.5 m 95x64x100 mm (lxwxh)



ACE UP-DOWN DARK 100-230V 100-230 V / 8,5 W - 3.5 m 103x100x100 mm (lxwxh)



## **SPOT |** OUTDOOR SPOTLIGHTS

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Outdoor spotlights are ideal for highlighting, for example, statues, trees and bushes.



**MINI SCOPE** 12 V / 2 W - 2 m Ø 47 mm





SUB 12 V / 4.5 W - 3 m Ø 81 mm, foot 165x130 mm Submersible spot



SCOPE 12 V / 4.5 W - 5 m Ø 62 mm





**BIG SCOPE** 12 V / 7 W - 5 m Ø 65 mm



**BIG SCOPE NARROW** 12 V / 7 W - 10 m Ø 65 mm

### **SYSTEM**

You should select the transformer and 12 volt cable based on your lighting plan.



CB-056/M Transformer 56 W CB-081/M Transformer 108 W Incl. light sensor, timer



CC-2 Cable connector



 
 CBL-25 14/2
 Cable 12 V 25 m

 CBL-40 14/2
 Cable 12 V 40 m

 CBL-200 14/2
 Cable 12 V 200 m
Straight line max. 40 m



**CABLE CAP STANDARD** Cable caps 12 V cable 14/2 CABLE CAP LARGE Cable caps 12 V cable 10/2



CBL-120 10/2 Cable 12 V 120 m Straight line max. 80 m



CBL-EXT CORD 1 M CBL-EXT CORD 3 M Extension cable 1 of 3 m

## **ACCESSORIES**

Various (assembly) accessories are available for our outdoor lights.



BOX 100 Stainless steel BOX 100x100 mm



PLATE 75 Stainless steel covering plate 75x75 mm



**RING 108** Stainless steel ring Ø 108 mm







SHUTTER 1 Cap set, Ø 38 mm

ACE UP-DOWN DARK



SHUTTER 2 Cap set, Ø 38 mm



**P** SUB

BIG SCOPE (NARROW)



SHIELD 1 Cap, Ø 48 mm



BIG SCOPE (NARROW)

RISER 350 Connecting piece 350 mm



Mini-transformer 10 W

CB-010E

FIX 1 Assembly anchor



FISH EYE WALL

BLINK DARK

WEDGE

WEDGE DARI





**GROUNDSTAKE FE-W** Ground stake



INNOSOFT B570 / INNOPROTECT B580 Maintenance kit for stainless steel



SCOPE BASE PLATE Base plate



## THIS IS IN-LITE

in-lite is a young and innovative company with its own unique vision of light. We believe that, when installing outdoor lighting, what matters most is the light itself and the effect that it produces. Our products are sold by dealers and distributors in various countries throughout Europe and North America and are installed by professionals (landscapers) as well as end-consumers. If you want to find a dealer near you, please visit **in-lite.com/dealers**.

### AVAILABLE MID 2016

## BIG NERO