OUTDOOR LIGHTING

THE BOOK OF IN-LITE

MAKE YOUR OUTDOOR SPACE UNIQUE



in-lite®

in-lite®



DISCOVER THE MAGIC OF LIGHT

Ever wondered what makes a sunset so spectacular? Why we sit around a fire pit until the wee hours, forgetting the time completely? Why people travel thousands of miles to admire the Northern Lights or the brightly illuminated billboards of Times Square?

Is it coincidence or because of the darkness? Evening.

Nighttime. The magical, mystical moment of the day when all of the senses seem to be at their peak. This is the time of day when light is experienced as something far more exceptional than during the daytime. It is the darkness that makes the light so bright.

But you don't need to travel to the other side of the world to experience the magic of light. This marvel can be easily viewed close to home in your own backyard. After all, why take a dark and uninviting yard for granted? Naturally, you want to enjoy your yard after dark as well. Whether you spend the entire evening outdoors or admire your enchantingly beautiful yard from indoors.

in-lite lets you discover how outdoor lighting truly brings your outdoor space to life. The magic of lighting with the right intensity and balance provides an experience you never dreamed possible. Unhide your garden.





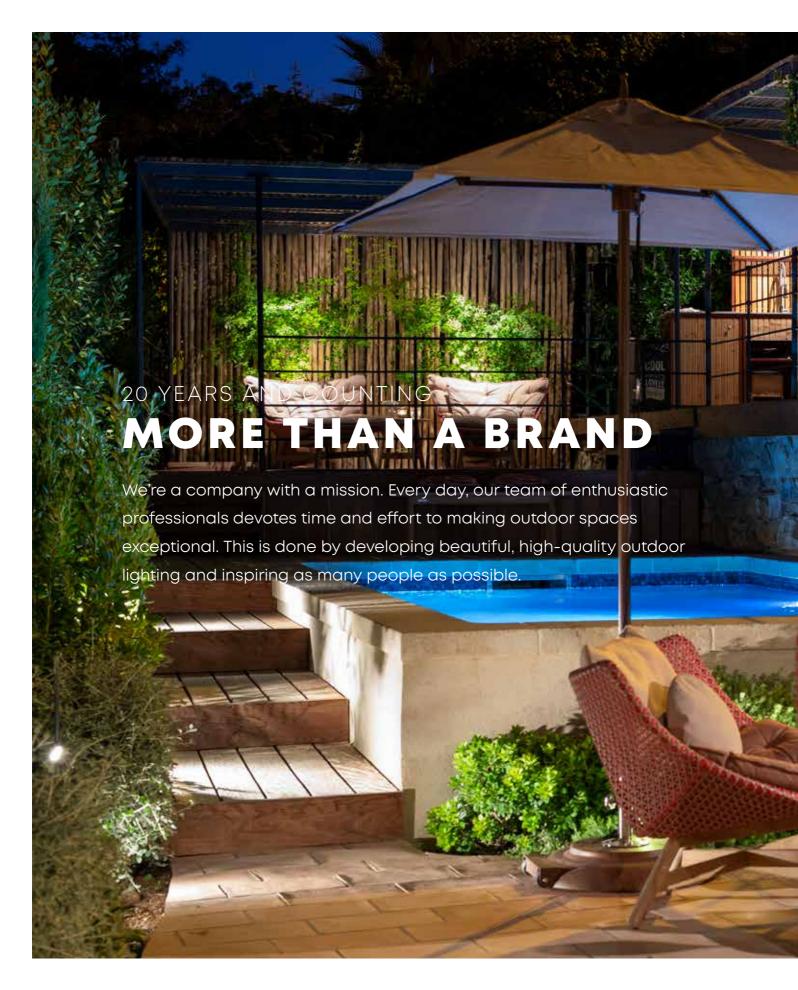




CONTENTS

08 - 09
10 - 11
12 - 13
14 - 15
16 - 19
20 - 39
40 - 51
50 (0
52 - 69
70 - 83
70 - 65
84 - 89
90 - 103
102 - 109
112 - 113

MAKE YOUR OUTDOOR SPACE UNIQUE



SIMPLE & FLEXIBLE

Our lighting uses a safe voltage of 12V. The system is easy to install, adapt and expand.

ENERGY-EFFICIENT & LONG-LASTING

Our fixtures are fitted with high-quality LED light sources with high energy efficiency and an extremely long service life.



5-YEAR WARRANTY

Thanks to our comprehensive warranty, you can enjoy your lighting for years on end and carefree.

HIGH-QUALITY EUROPEAN DESIGN

We design our products ourselves and only develop the highest quality fixtures with the most magnificent light.

MAKE YOUR OUTDOOR SPACE UNIQUE

IN 4 STEPS

Want to use in-lite lighting in your yard, but not sure where to begin? The steps below help you create a stunning lighting plan in no time.



1 DESIGN

Your perfectly illuminated yard starts with a lighting plan. Use your original yard design or draw your own picture of your yard. Interesting elements to illuminate are a deck, trees, plants, gazebo and table. Determine the angle and position from which you want to see your yard at night. Is this from your living room or perhaps the deck? Draw these sightlines on the plan and make sure there is lighting between them. Not quite up to the job? Have an in-lite Premium Dealer or landscaper help you out.

2 ACCENTS

A good lighting plan is all about the accents. Make sure to first think long and hard about which elements of your yard you'd like to have visible at night, such as a walkway to the door or the deck.

Illuminate beautiful edging, plants or shapes, in addition to the dark areas of the yard. This will make the illuminated elements more eye-catching.



TYPE OF LIGHT

For every element to be illuminated, determine the type of lighting required. This can be done using the Product Advisor at **in-lite.com**

Broad, bright light alternating with fixtures with a low light intensity produces an attractive lighting effect that enlarges the perceived living environment of both your yard and home.

4 FIXTURES

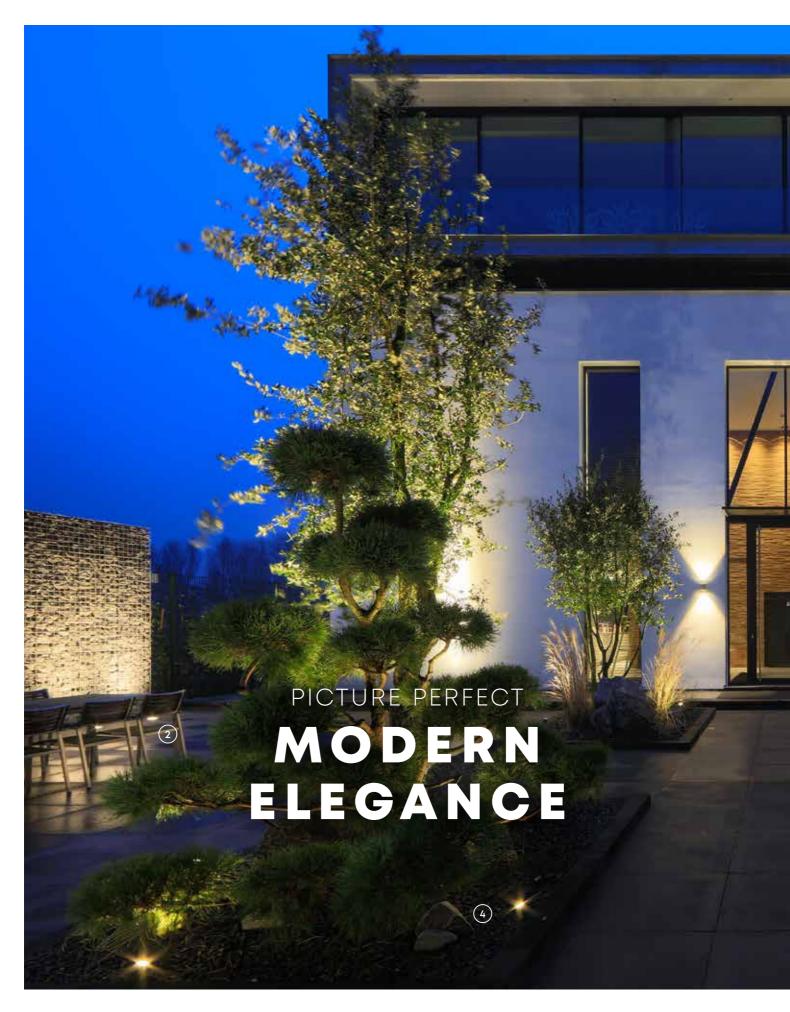
The final step is to simply choose the right fixtures. Fixtures are available for a wide range of purposes and in various colors. Need inspiration?

Have a look at the Picture Perfect pages for ideas of how the fixtures can be used.

SHOWTIME!

Finished your lighting plan? Have a look at our installation tips at **in-lite.com**.

If you're a little handy, you can easily and safely install the lighting on your own. Otherwise, you can have your landscaper install your in-lite system.













THE 12V IN-LITE SYSTEM

SAFE AND EASY INSTALLATION

Thanks to safe and easy installation, in-lite lighting offers ultimate flexibility.

OPTION 1

2X SCOPE 1X ACE UP-DOWN DARK 100-230V 1X CBL-40 14/2 1X HUB-50





OPTION 2

2X SCOPE

1X ACE UP-DOWN DARK 100-230V

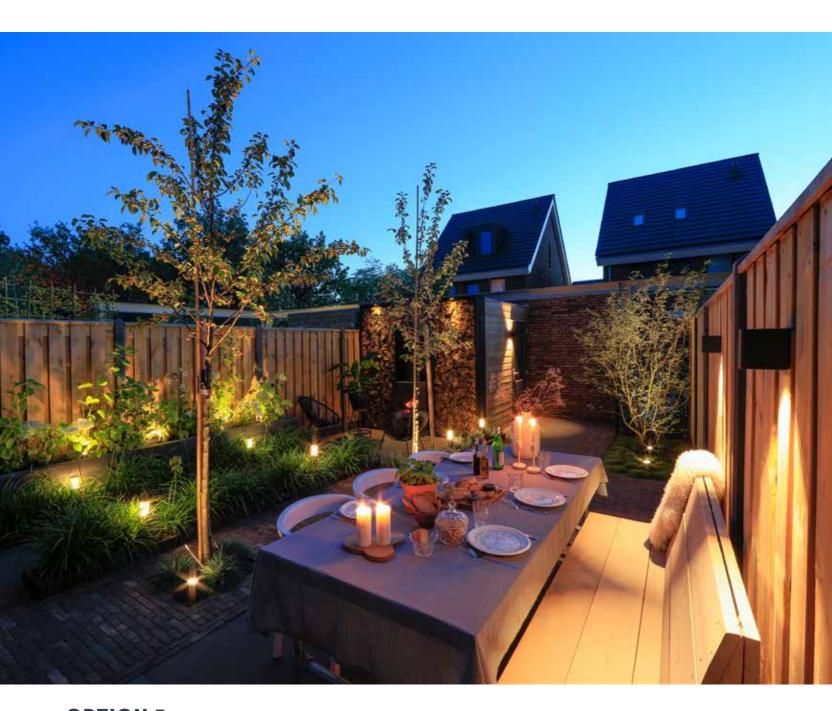
2X ACE DOWN DARK

6X MINI SCOPE

2X NERO

1X CBL-40 14/2

1X HUB-50

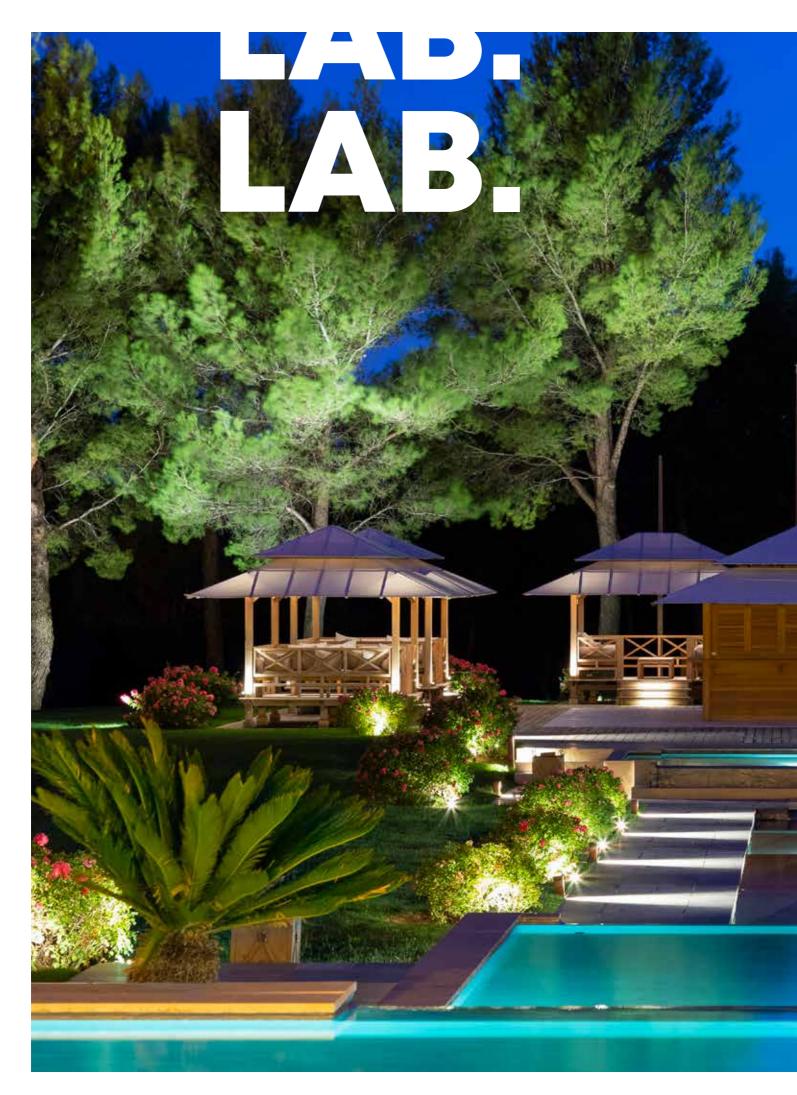


OPTION 3

 $2X\,SCOPE\,/\,1X\,ACE\,UP-DOWN\,DARK\,100-230V\,/\,2X\,ACE\,DOWN\,DARK\,/\,6X\,MINI\,SCOPE\,/\,2X\,NERO\,/\,6X\,LIV\,LOW\,DARK\,/\,1X\,CBL-40\,14/2\,/\,1X\,HUB-50$

Want to update or expand your outdoor lighting? No problem! You can easily connect new in-lite fixtures to your current system, provided the lights do not exceed the maximum allowed output of the transformer.

See in-lite.com for more information and calculations examples.



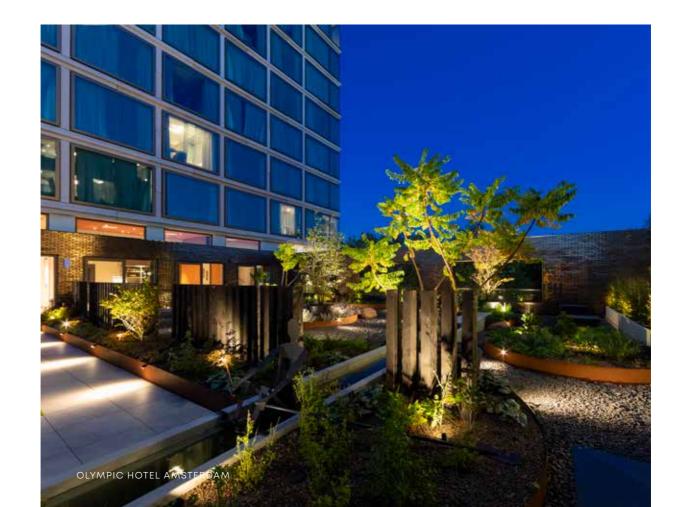




IN-LITE LAB.

The in-lite lab. is always on the lookout for unique outdoor spaces and projects to illuminate creatively. Unique rooftop gardens, decks and hotel gardens are all outdoor spaces that the in-lite lab. enjoys sinking its teeth into. These spaces are bigger than average and with different types of needs. At in-lite lab., we dare to think outside the box and are eager to find a solution to every specific challenge.

Do you have a unique outdoor space, such as a hotel or restaurant with a rooftop or outdoor garden, or an extraordinary backyard? The in-lite lab. would love to hear from you!





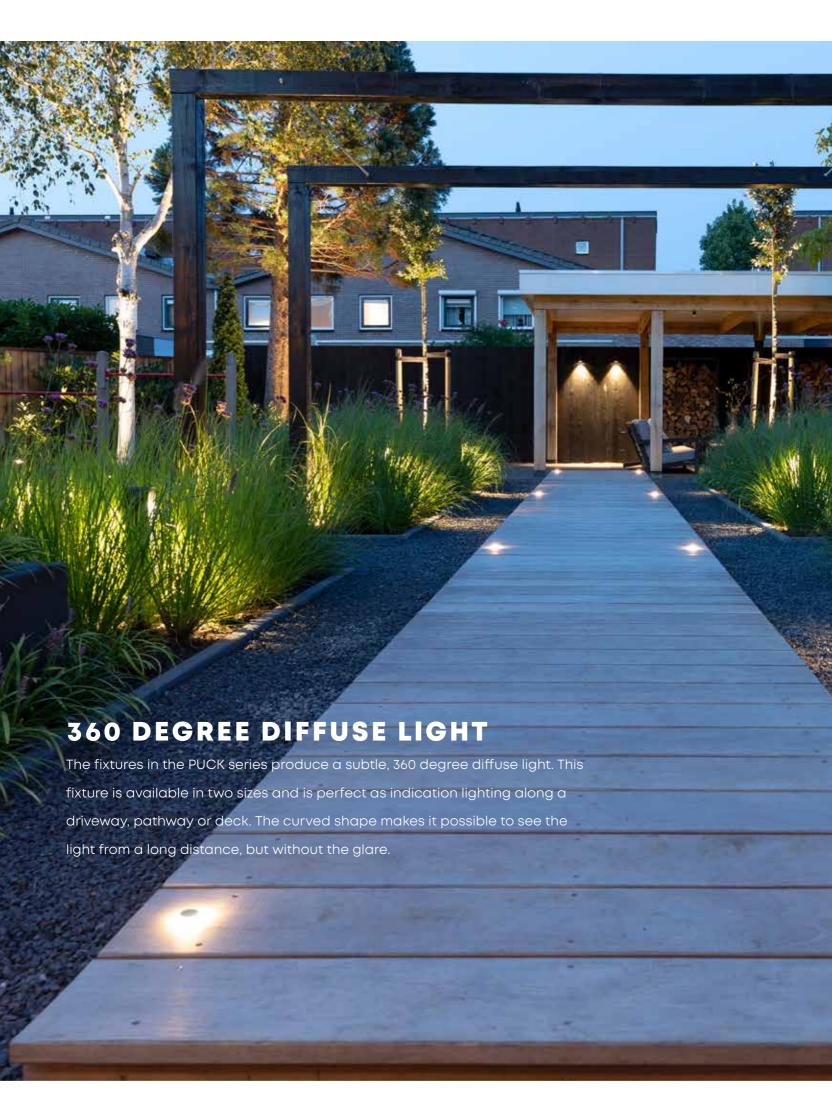
"Dare to be different" is more than just a phrase. At in-lite lab., it's the motto. Every lighting plan, every contact and every opportunity are approached creatively and in a modern way. And in this we do not draw any boundaries because it is precisely then that creativity gets a chance.





GROUND LIGHTS

PUCK Light intensity: low	
PUCK & PUCK 22	22 - 23
FUSION Light intensity: low FUSION 22 / FUSION 22 RVS / FUSION	26 - 27
Light intensity: medium HYVE 22 / HYVE 22 RVS / HYVE	28 - 29
DB-LED (WW) Light intensity: medium	30
Light intensity: high	32
EVO GROUND 300 Light intensity: medium	33
FLUX Light intensity: high FLUX / BIG FLUX / BIG FLUX NARROW / BIG FLUX ASYMMETRIC	34 - 35
NERO Light intensity: high	38
■ Light intensity: very high BIG NERO / BIG NERO NARROW	39



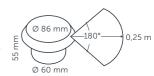




PUCK

Light intensity: low

Energy label: B Voltage: 12 V / Output: 1,50 W / Installation value: 2,50 VA / Color temperature: 2900 K / CRI: 96 / Net luminous flux: 11 lm / Luminous efficacy: 7 lm/W / Dimmable: No / Drive-over: Yes / IP Class: IP67



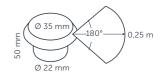
Pearl Grey Dark



PUCK 22

Light intensity: low

Energy label: Voltage: 12 V / Output: 0,60 W / Installation value: 0,60 VA / Color temperature: 2900 K / CRI: 96 / Net luminous flux: 3 lm / Luminous efficacy: 5 lm/W / Dimmable: No / Drive-over: Yes / IP Class: IP67



Pearl Grey Dark









THE SOFTEST LIGHT FROM IN-LITE

Want to create playful effects or do you prefer subtle lighting? The FUSION series offers both possibilities.

Want something truly unique? Combine the various sizes to create your own "starry night" effect. FUSION is fitted with a diffuse lens to ensure that the light does not glare. It also combines beautifully with fixtures from other categories, such as the LIV, BLINK and MINI SCOPE. The different light directions and intensities produce a distinctive and attractive effect.

FUSION and other in-lite ground lights with a diameter of 60 mm and 22 mm can easily be installed in pavers or decking.

Curious about all the possibilities of the fixtures in the FUSION series? See the Product Advisor at **in-lite.com**.



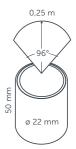




FUSION 22

Light intensity: low

Energy label: A Voltage: 12 V / Output: 0,20 W /
Installation value: 0,20 VA / Color temperature: 2750 K /
CRI: 93 / Net luminous flux: 1 Im / Luminous efficacy: 5 Im/W /
Dimmable: No / Drive-over: Yes / IP Class: IP67

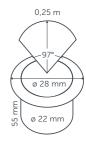




FUSION 22 RVS

Light intensity: low

Energy label: A Voltage: 12 V / Output: 0,20 W /
Installation value: 0,20 VA / Color temperature: 2750 K /
CRI: 94 / Net luminous flux: 1 Im / Luminous efficacy: 5 Im/W /
Dimmable: No / Drive-over: Yes / IP Class: IP67



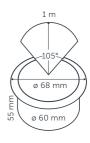
Stainless Steel



FUSION

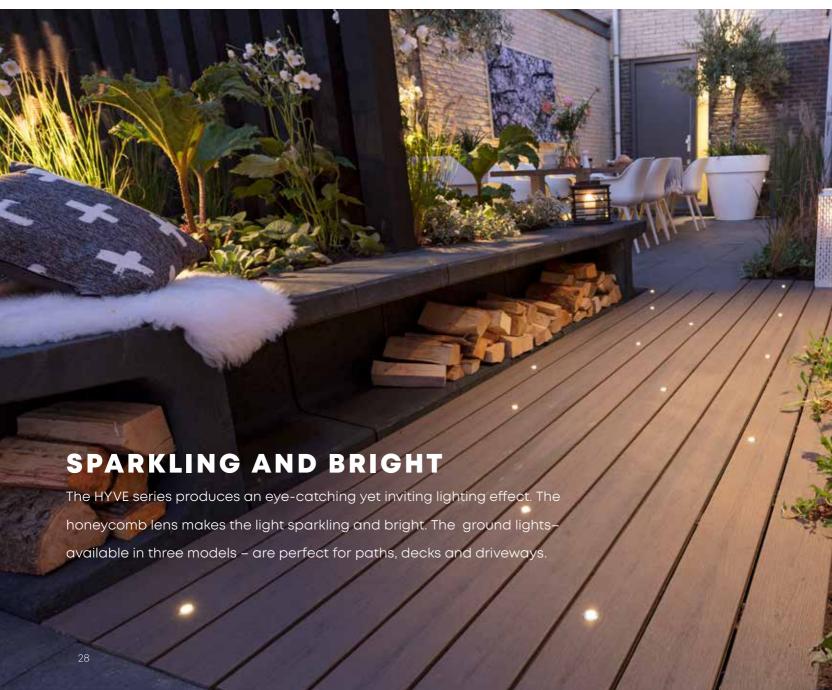
Light intensity: low

Energy label: A Voltage: 12 V / Output: 0,90 W /
Installation value: 1,00 VA / Color temperature: 2750 K /
CRI: 93 / Net luminous flux: 16 lm / Luminous efficacy: 18 lm/W /
Dimmable: No / Drive-over: Yes / IP Class: IP67



Stainless Steel



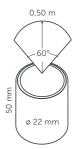




HYVE 22

Light intensity: mediur

Energy label: A: Voltage: 12 V / Output: 0,20 W /
Installation value: 0,20 VA / Color temperature: 3000 K /
CRI: 93 / Net luminous flux: 2 Im / Luminous efficacy: 10 Im/W /
Dimmable: No / Drive-over: Yes / IP Class: IP67

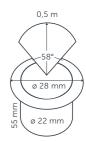




HYVE 22 RVS

Light intensity: medium

Energy label: A Voltage: 12 V / Output: 0,20 W /
Installation value: 0,20 VA / Color temperature: 3000 K /
CRI: 95 / Net luminous flux: 2 lm / Luminous efficacy: 10 lm/W /
Dimmable: No / Drive-over: Yes / IP Class: IP67



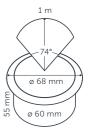
Stainless Steel



HYVE

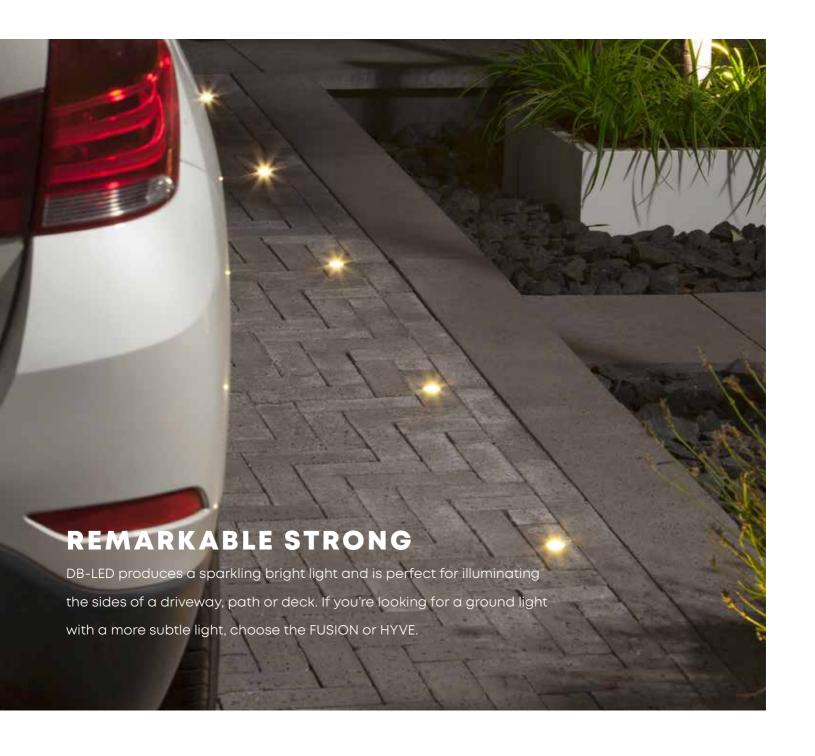
Light intensity: medium

Energy label: A Voltage: 12 V / Output: 0,80 W /
Installation value: 0,80 VA / Color temperature: 3000 K /
CRI: 95 / Net luminous flux: 17 lm / Luminous efficacy: 21 lm/W /
Dimmable: No / Drive-over: Yes / IP Class: IP67



Stainless Steel



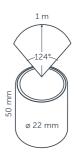




DB-LED (WW)

Light intensity: medium

Energy label: A Voltage: 12 V / Output: 0,50 W /
Installation value: 0,50 VA / Color temperature: 2850 K /
CRI: 94 / Net luminous flux: 25 lm / Luminous efficacy: 50 lm/W /
Dimmable: No / Drive-over: Yes / IP Class: IP67



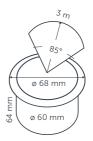




LUNA

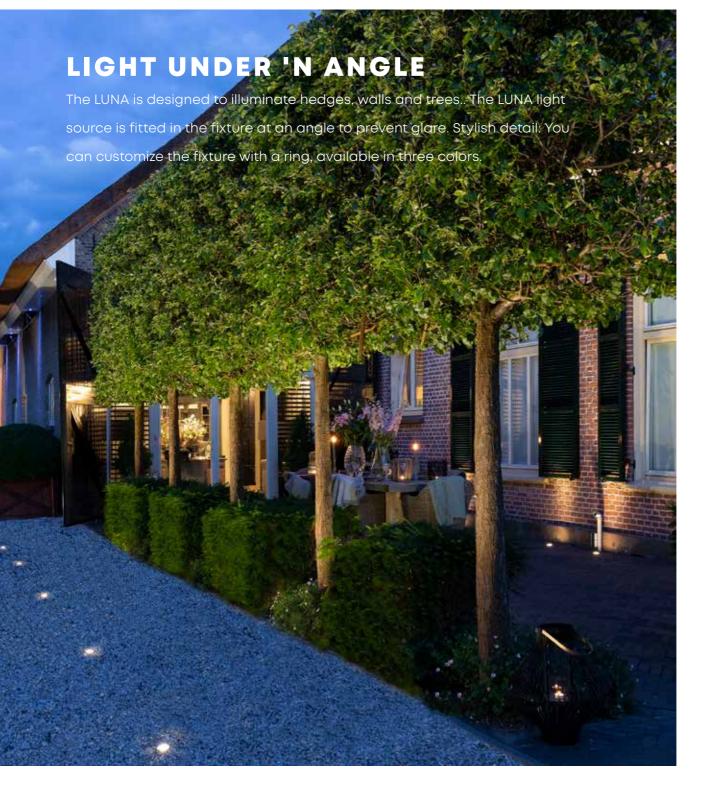
Light intensity: high

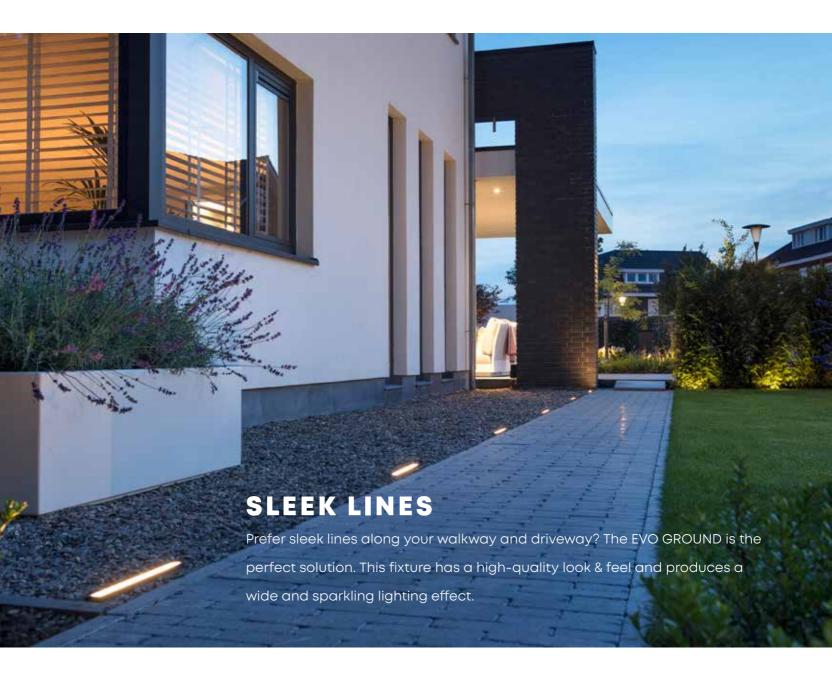
Energy label: A Voltage: 12 V / Output: 3,00 W /
Installation value: 5,00 VA / Color temperature: 3100 K /
CRI: 94 / Net luminous flux: 220 lm / Luminous efficacy: 73 lm/W /
Dimmable: No / IP Class: IP67



Pearl Grey Black Stainless Steel

* LUNA comes without a ring.



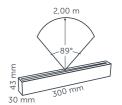




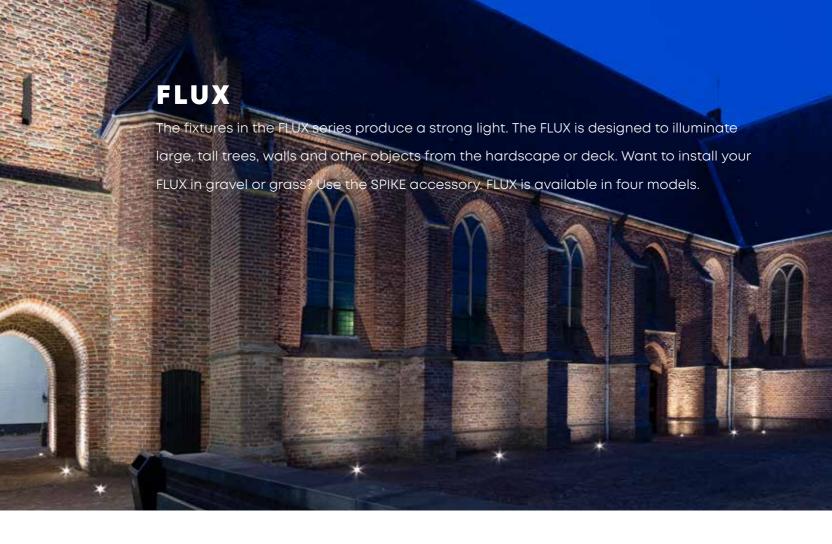
EVO GROUND 300

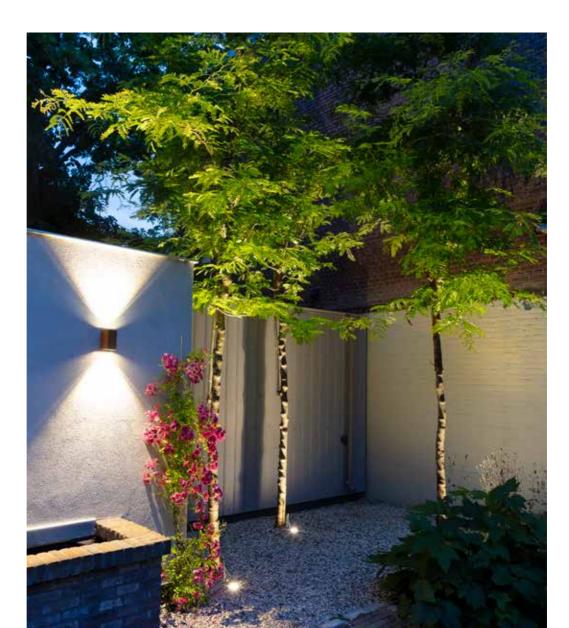
Light intensity: medium

Energy label: A Voltage: 12 V / Output: 1,00 W /
Installation value: 1,00 VA / Color temperature: 3000 K / CRI: 95 /
Net luminous flux: 39 lm / Luminous efficacy: 39 lm/W / Dimmable: No /
Drive-over: Yes / IP Class: IP67



■ Black







FLUX

Light intensity: high

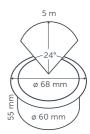
Energy label: A** Voltage: 12 V / Output: 1,50 W /

Installation value: 2,50 VA / Color temperature: 3000 K / CRI: 92 /

Net luminous flux: 99 lm / Luminous efficacy: 66 lm/W /

Dimmable: No / Drive-over: Yes / IP Class: IP67

Stainless Steel





BIG FLUX

Light intensity: high

Energy label: A" Voltage: 12 V / Output: 3,00 W /

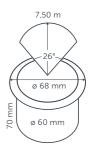
Installation value: 4,20 VA / Color temperature: 3100 K / CRI: 93 /

Net luminous flux: 272 lm / Luminous efficacy: 91 lm/W /

Dimmable: No / IP Class: IP67

■ Pearl Grey ■ Black ■ Stainless Steel

* BIG FLUX comes without a ring.





BIG FLUX NARROW

Light intensity: high

Energy label: A** Voltage: 12 V / Output: 3,00 W /

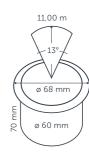
Installation value: 4,20 VA / Color temperature: 3100 K / CRI: 93 /

Net luminous flux: 266 lm / Luminous efficacy: 89 lm/W /

Dimmable: No / IP Class: IP67

Pearl Grey Black Stainless Steel

* BIG FLUX NARROW comes without a ring.





BIG FLUX ASYMMETRIC

Light intensity: high

Energy label: A" Voltage: 12 V / Output: 3,00 W /

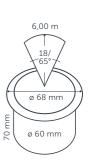
Installation value: 4,20 VA / Color temperature: 3100 K / CRI: 93 /

Net luminous flux: 258 lm / Luminous efficacy: 86 lm/W /

Dimmable: No / IP Class: IP67

Pearl Grey Black Stainless Steel

* BIG FLUX ASYMMETRIC comes without a ring.













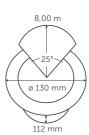


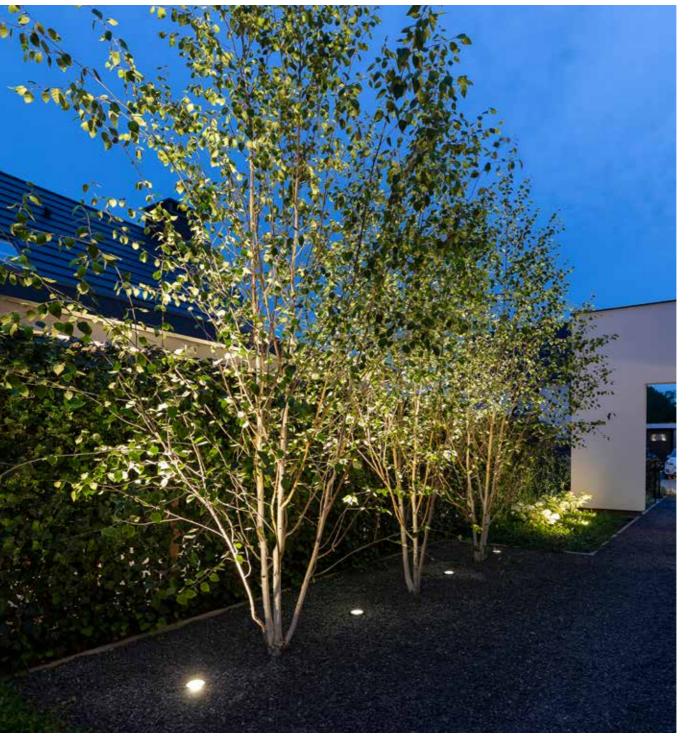


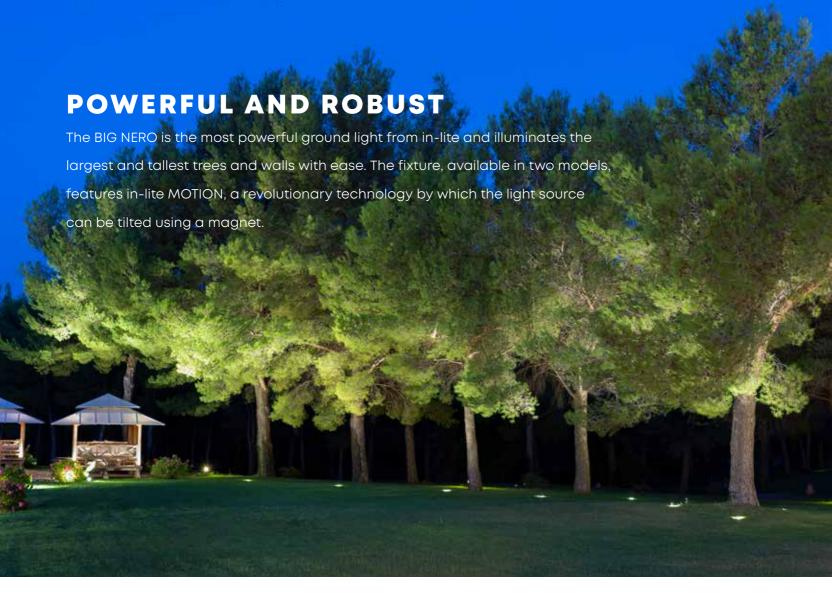
NERO

Light intensity: high

Energy label: A Voltage: 12 V / Output: 3,00 W /
Installation value: 4,70 VA / Color temperature: 3100 K /
CRI: 91 / Net luminous flux: 257 lm / Luminous efficacy: 86 lm/W /
Dimmable: No / Drive-over: No / IP Class: IP67





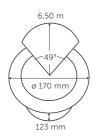




BIG NERO

Light intensity: very high

Energy label: A Voltage: 12 V / Output: 7,50 W /
Installation value: 11,90 VA / Color temperature: 3100 K /
CRI: 90 / Net luminous flux: 488 lm / Luminous efficacy: 65 lm/W /
Dimmable: No / Drive-over: No / IP Class: IP67

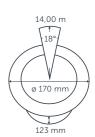


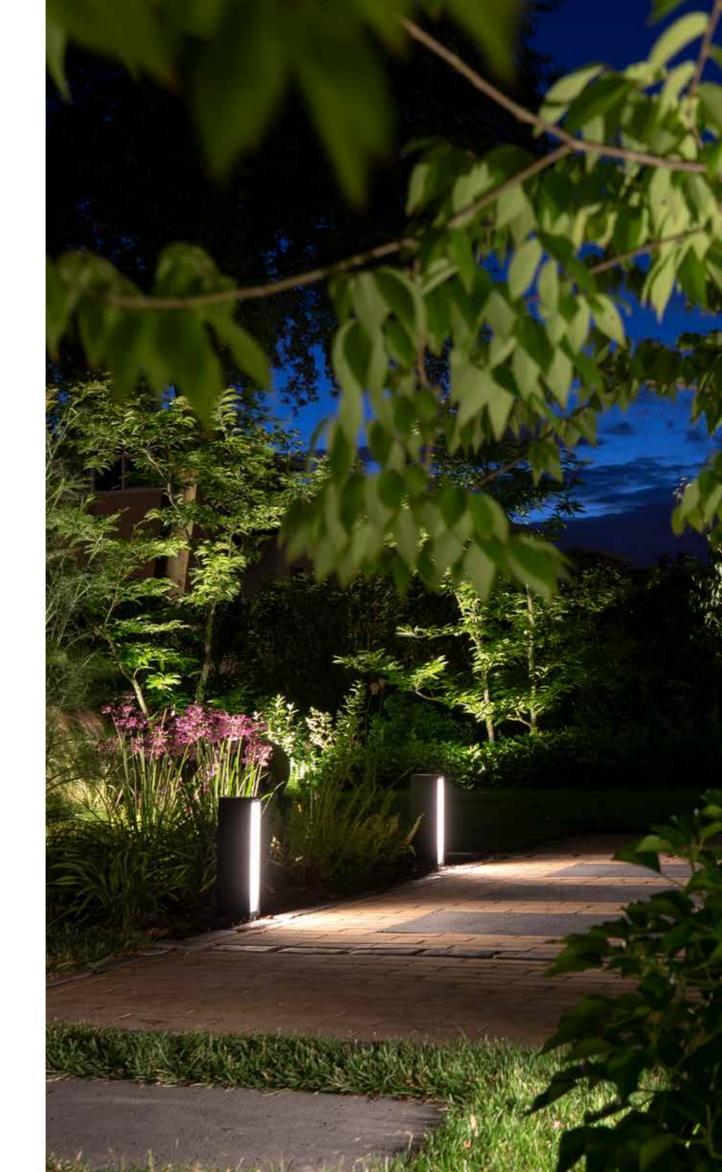


BIG NERO NARROW

Light intensity: very high

Energy label: A Voltage: 12 V / Output: 7,50 W /
Installation value: 11,90 VA / Color temperature: 3100 K /
CRI: 91 / Net luminous flux: 476 lm / Luminous efficacy: 63 lm/W /
Dimmable: No / Drive-over: No / IP Class: IP67







BOLLARDS

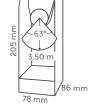
ACE Light intensity: high	
ACE / ACE HIGH	42 - 43
LIV LIV LOW	46 - 47
Light intensity: medium EVO / EVO LOW	50 - 5]



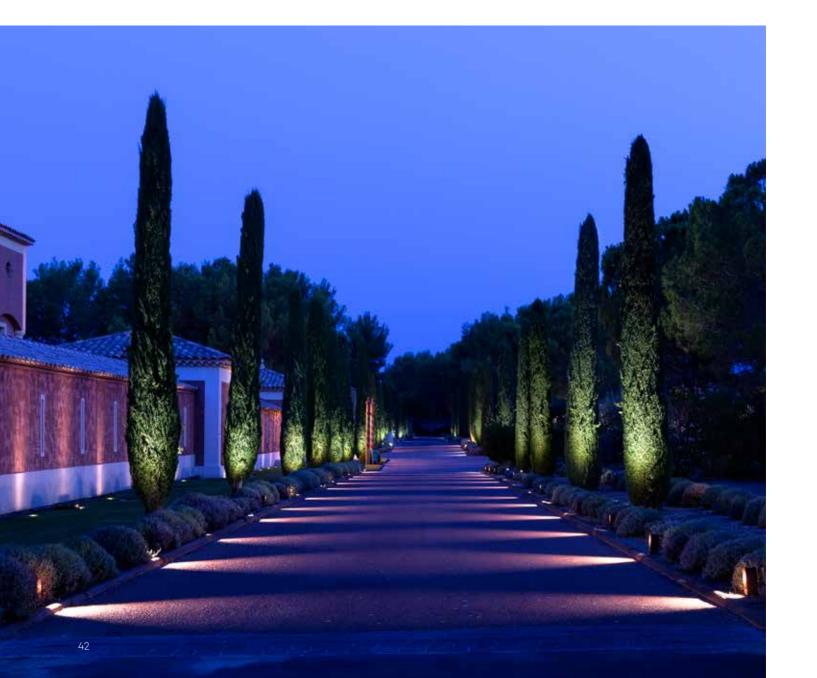
ACE

Light intensity: high

Energy label: A Voltage: 12 V / Output: 3,00 W /
Installation value: 5,30 VA / Color temperature: 3000 K / CRI: 91 /
Net luminous flux: 173 lm / Luminous efficacy: 58 lm/W /
Dimmable: No / IP Class: IP55



Rosé Silver Dark White





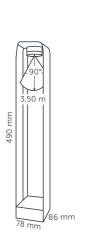


ACE HIGH

Light intensity: high

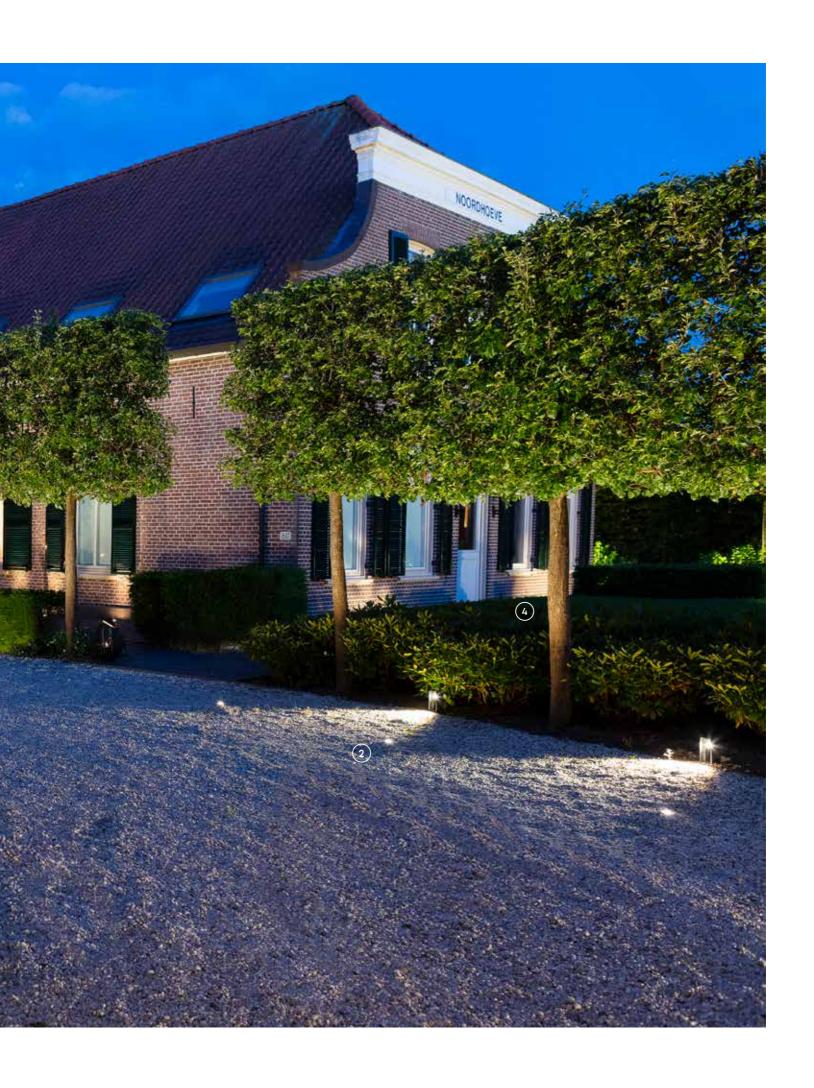
Energy label: A Voltage: 12 V / Output: 3,00 W /
Installation value: 5,30 VA / Color temperature: 3000 K / CRI: 94 /
Net luminous flux: 85 lm / Luminous efficacy: 28 lm/W /
Dimmable: No / IP Class: IP55

Rosé Silver Dark White











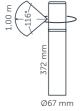




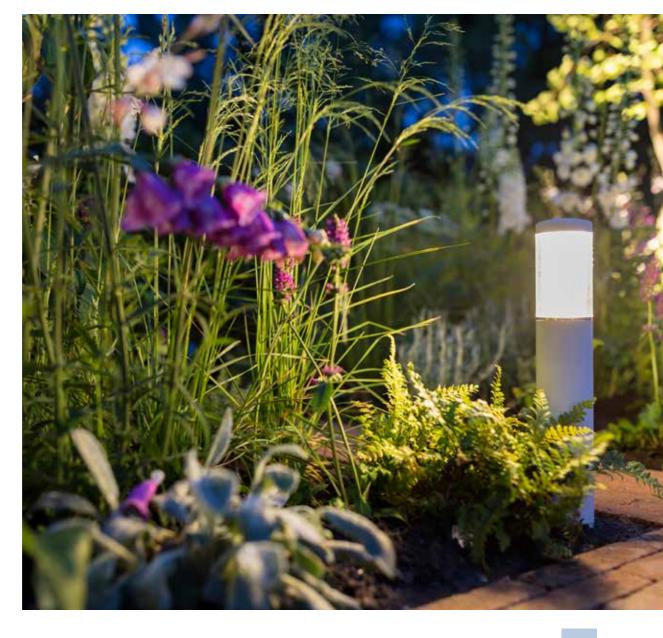
LIV LOW

Light intensity: lov

Energy label: A Voltage: 12 V / Output: 1,50 W /
Installation value: 2,50 VA / Color temperature: 2750 K /
CRI: 95 / Net luminous flux: 60 lm / Luminous efficacy: 40 lm/W /
Dimmable: No / IP Class: IP55



Rosé Silver Dark White









EPITOME OF LIGHT DESIGN

The EVO series is synonymous with premiumquality design. The fixtures have an architectural design that is the perfect match for yards with sleek lines and high-quality materials.

The EVO gives long walkways, smooth stucco walls and entrances an exclusive twist. The fixtures are also fitted with a diamond-cut lens to produce an attractive and even light. The anodized housing gives the EVO not only a premium look, but also makes the fixture extremely weather-resistant.

The EVO series includes integrated lights, bollards, wall and surface lights and offers endless possibilities.



Available in two heights, the EVO DARK lets you add a real eye-catcher to your outdoor space. The diamond-cut lens produces a beautiful glittering effect when illuminating wide paths and driveways.

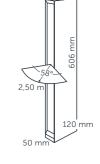




EVO

Light intensity: medium

Energy label: A Voltage: 12 V / Output: 2,00 W /
Installation value: 2,10 VA / Color temperature: 3000 K /
CRI: 95 / Net luminous flux: 76 lm / Luminous efficacy: 38 lm/W /
Dimmable: No / IP Class: IP55



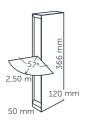
■ Black



EVO LOW

Light intensity: medium

Energy label: A Voltage: 12 V / Output: 2,00 W /
Installation value: 2,10 VA / Color temperature: 3000 K /
CRI: 95 / Net luminous flux: 79 lm / Luminous efficacy: 40 lm/W /
Dimmable: No / IP Class: IP55



■ Black





WALL LIGHTS

HALO Light intensity: high	
HALO DOWN / HALO UP-DOWN HALO DOWN 100-230V / HALO UP-DOWN 100-230V	54 - 55
ACE Light intensity: high	
ACE DOWN / ACE UP-DOWN / ACE UP-DOWN 100-230V	58 - 59
Light intensity: high	
EVO DOWN / EVO DOWN 100-230V	62 - 63
WEDGE Light intensity: medium WEDGE / WEDGE SLIM	
Light intensity: low MINI WEDGE	64 - 65
CUBID Light intensity: low CUBID	
Light intensity: high	66 - 67
BLINK Light intensity: medium	68
LIV WALL	69





HALO DOWN

Light intensity: high

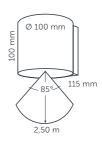
Energy label: A Voltage: 12 V / Output: 3,00 W /

Installation value: 5,00 VA / Color temperature: 3000 K / CRI: 92 /

Net luminous flux: 155 lm / Luminous efficacy: 52 lm/W /

Dimmable: No / IP Class: IP55

Black





HALO UP-DOWN

Light intensity: high

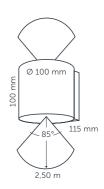
Energy label: A Voltage: 12 V / Output: 6,50 W /

Installation value: 10,00 VA / Color temperature: 3000 K / CRI: 92 /

Net luminous flux: 361 lm / Luminous efficacy: 56 lm/W /

Dimmable: No / IP Class: IP55

Black





HALO DOWN 100-230V

Light intensity: high

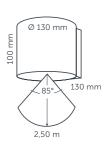
Energy label: A Voltage: 100-230 V / Output: 4,50 W /

Installation value: 11,50 VA / Color temperature: 3000 K / CRI: 92 /

Net luminous flux: 191 lm / Luminous efficacy: 42 lm/W /

Dimmable: Yes / IP Class: IP55

■ Black





HALO UP-DOWN 100-230V

Light intensity: high

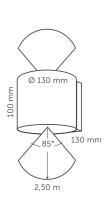
Energy label: A Voltage: 100-230 V / Output: 8,50 W /

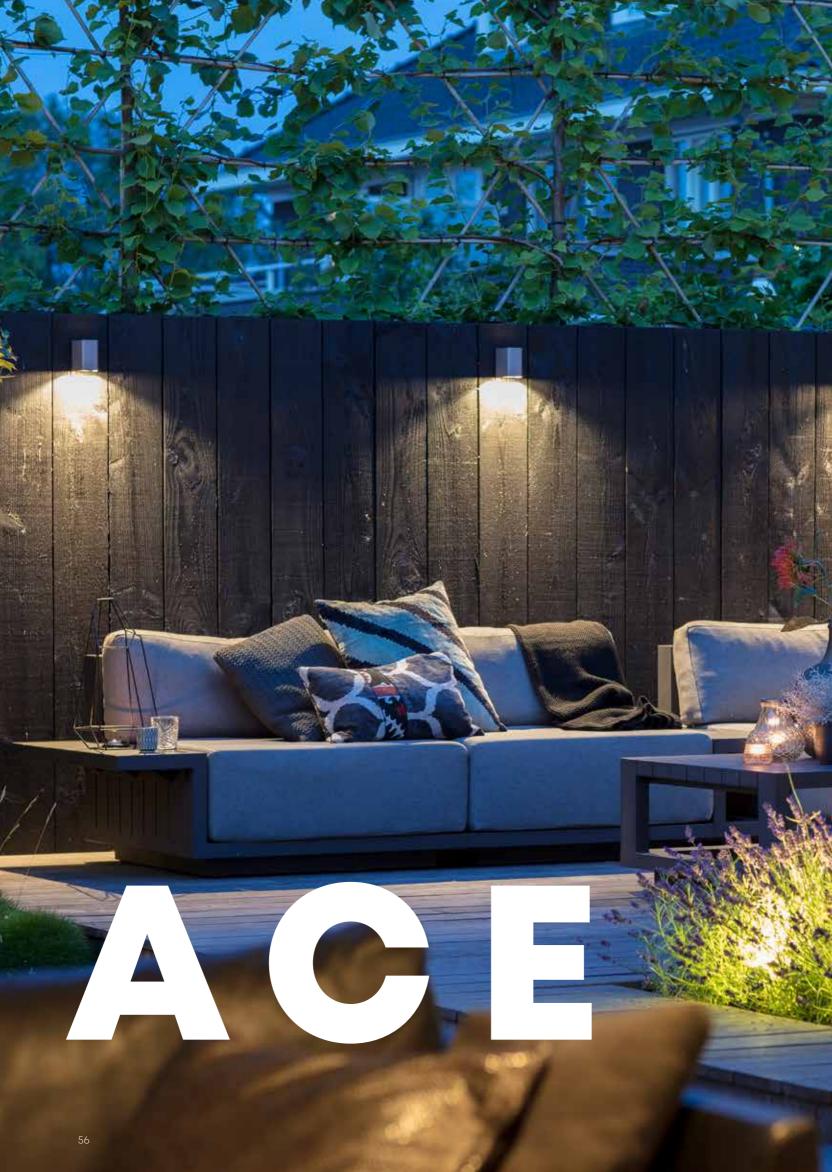
Installation value: 20,00 VA / Color temperature: 3000 K / CRI: 93 /

Net luminous flux: 367 lm / Luminous efficacy: 43 lm/W /

Dimmable: Yes / IP Class: IP55

■ Black









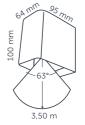
ACE DOWN

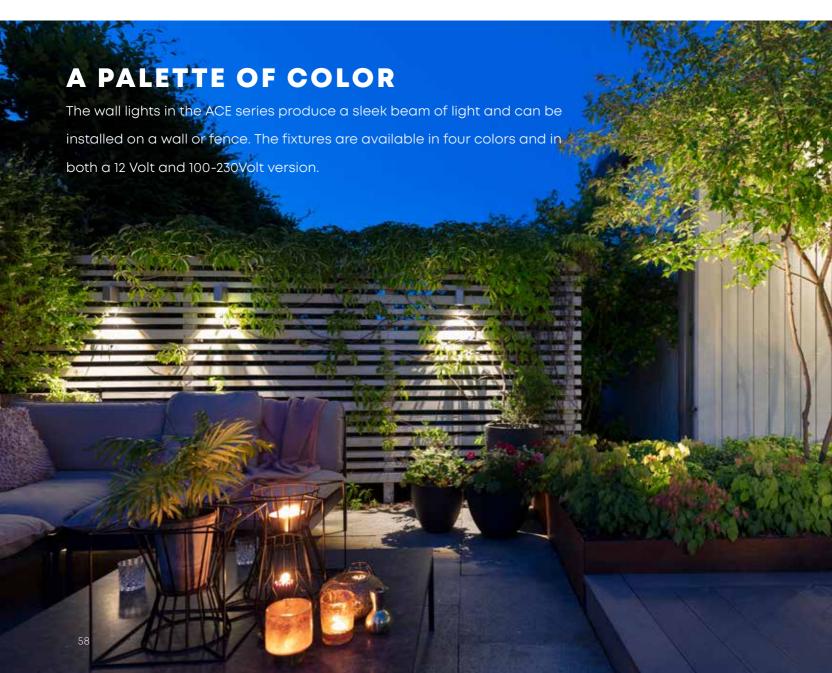
Light intensity: high

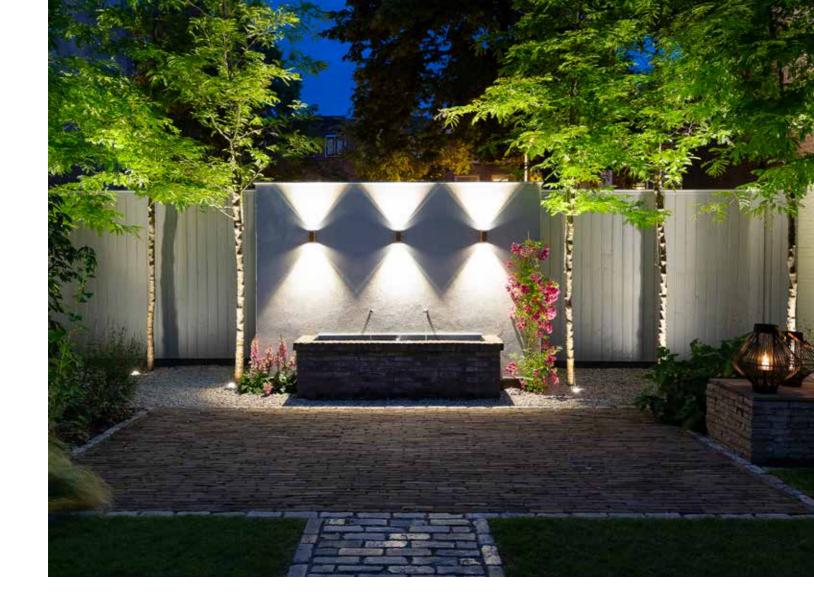
Energy label: A Voltage: 12 V / Output: 3,00 W /
Installation value: 5,30 VA / Color temperature: 3000 K / CRI: 91 /
Net luminous flux: 173 lm / Luminous efficacy: 58 lm/W /

Dimmable: No / IP Class: IP55

Rosé Silver Dark White









ACE UP-DOWN

Light intensity: high

Energy label: A Voltage: 12 V / Output: 6,50 W /

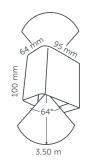
Installation value: 10,30 VA / Color temperature: 3000 K / CRI: 92 /

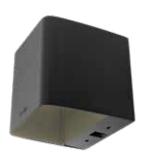
Net luminous flux: 355 lm / Luminous efficacy: 55 lm/W /

Dimmable: No / IP Class: IP55

Rosé Silver Dark White

Corten





ACE UP-DOWN 100-230V

Light intensity: high

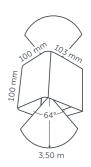
Energy label: A Voltage: 100-230 V / Output: 8,50 W /

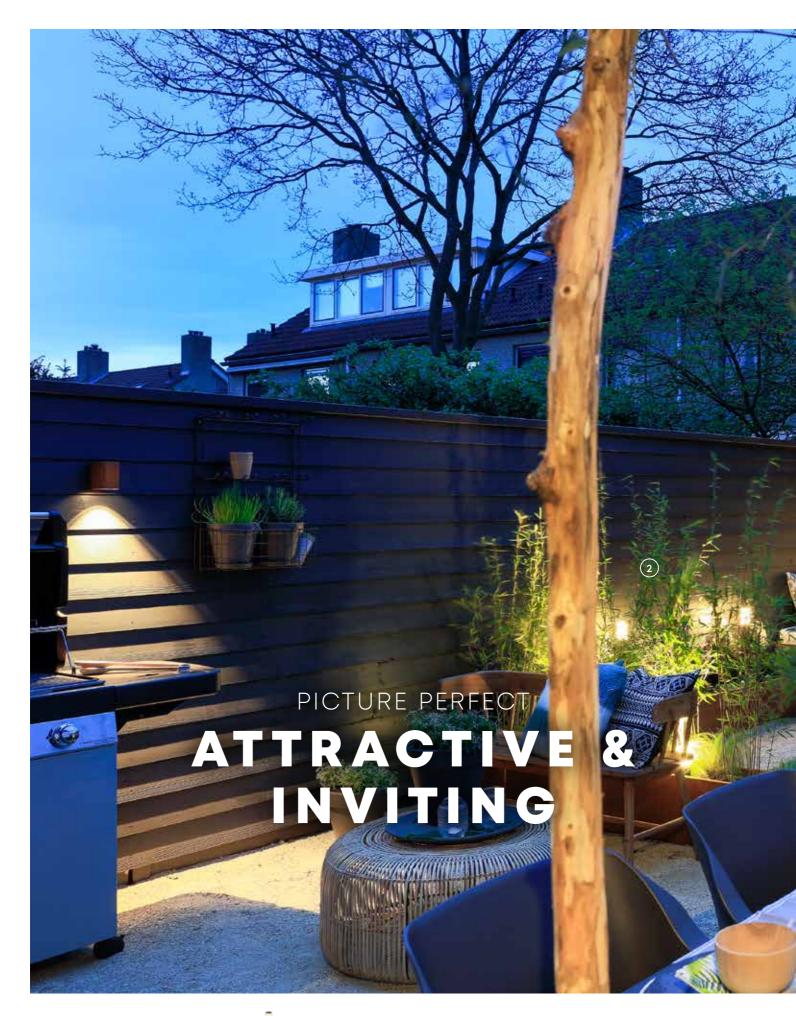
Installation value: 20,00 VA / Color temperature: 3000 K / CRI: 92 /

Net luminous flux: 346 lm / Luminous efficacy: 41 lm/W /

Dimmable: No / IP Class: IP55

Rosé Silver Dark White





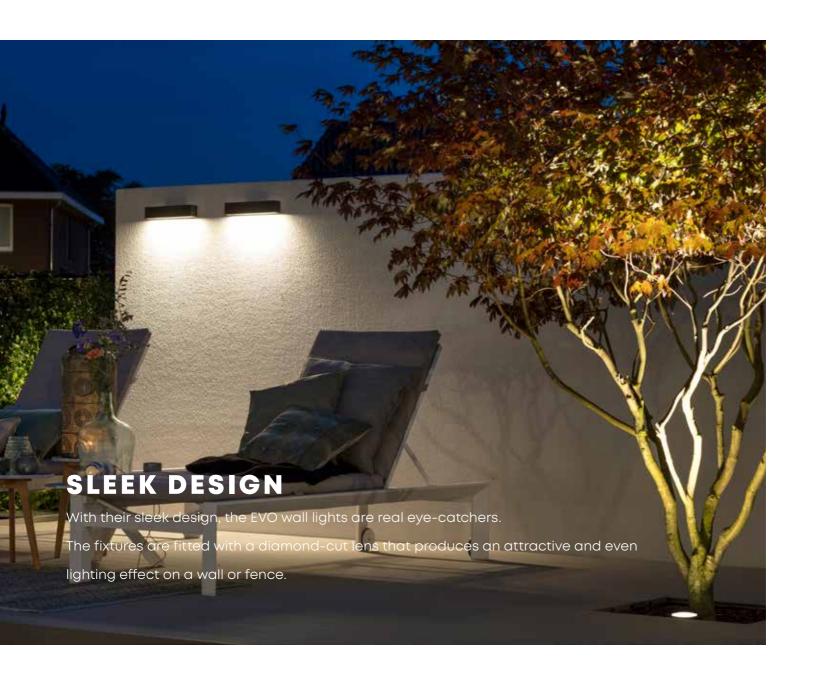










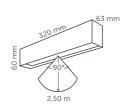


EVO DOWN

Light intensity: high

Energy label: Noltage: 12 V / Output: 2,00 W /
Installation value: 2,10 VA / Color temperature: 3000 K / CRI: 95 / Net luminous flux: 81 Im /
Luminous efficacy: 41 Im/W / Dimmable: No / IP Class: IP53

Black



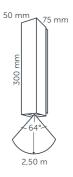


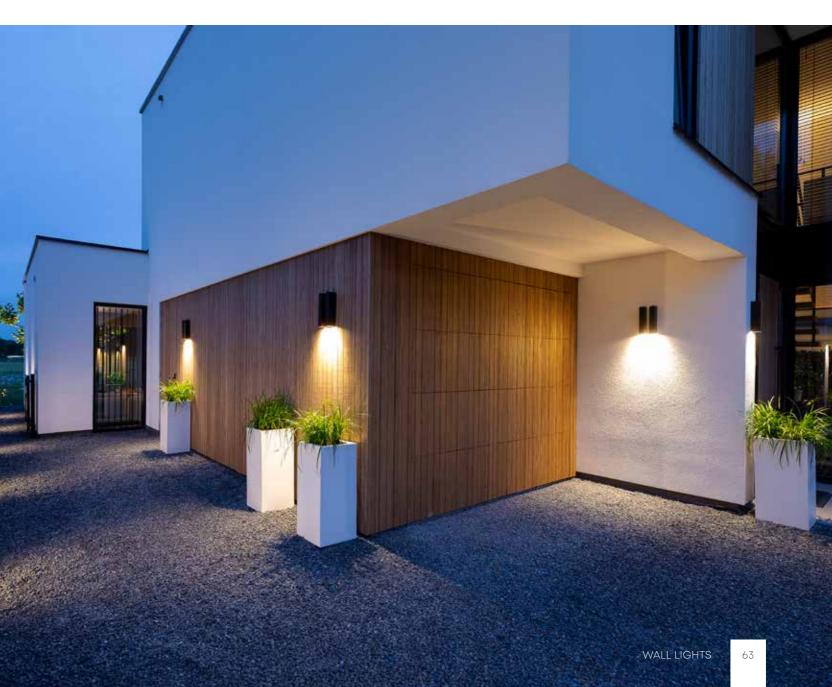
EVO DOWN 100-230V

Light intensity: high

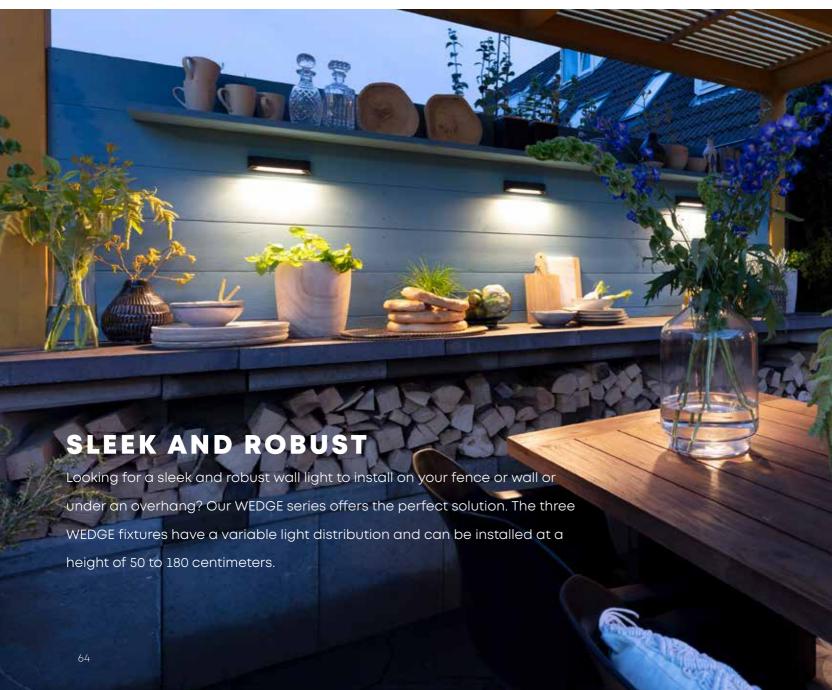
Energy label: A Voltage: 100-230 V / Output: 4,50 W /
Installation value: 11,50 VA / Color temperature: 3000 K / CRI: 92 /
Net luminous flux: 106 lm / Luminous efficacy: 24 lm/W / Dimmable: No /
IP Class: IP55

■ Black











WEDGE

Light intensity: medium

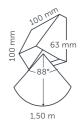
Energy label: A Voltage: 12 V / Output: 1,00 W /

Installation value: 1,60 VA / Color temperature: 2800 K / CRI: 94 /

Net luminous flux: 33 lm / Luminous efficacy: 33 lm/W /

Dimmable: No / IP Class: IP55

Rosé Silver Dark White





WEDGE SLIM

Light intensity: medium

Energy label: A Voltage: 12 V / Output: 1,00 W /

Installation value: 1,00 VA / Color temperature: 2800 K / CRI: 96 /

Net luminous flux: 36 lm / Luminous efficacy: 36 lm/W /

Dimmable: No / IP Class: IP55

Dark





MINI WEDGE

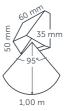
Light intensity: low

Energy label: A Voltage: 12 V / Output: 0,60 W /
Installation value: 0,60 VA / Color temperature: 2800 K / CRI: 95 /

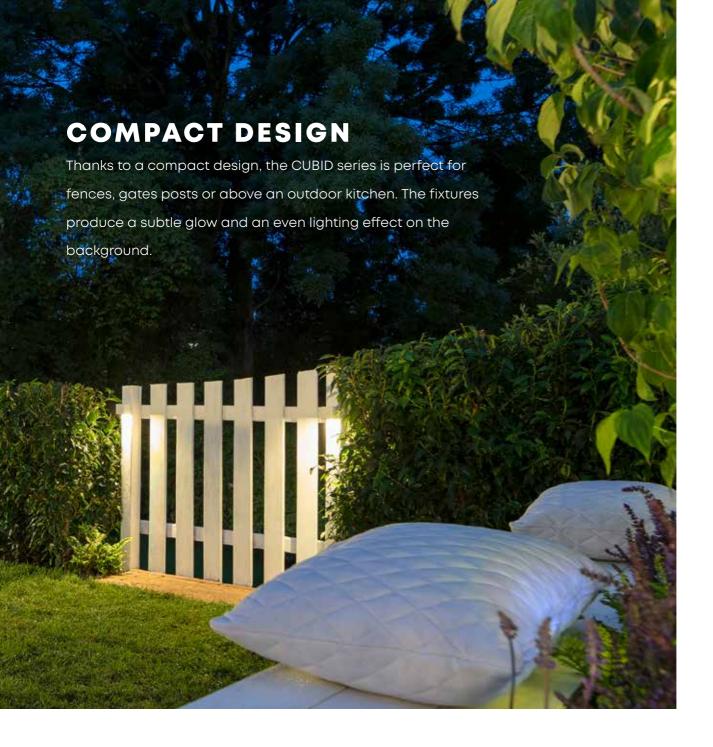
Net luminous flux: 24 lm / Luminous efficacy: 40 lm/W /

Dimmable: No / IP Class: IP55

Dark







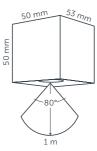


CUBID

Light intensity: low

Energy label: A Voltage: 12 V / Output: 0,60 W /
Installation value: 0,60 VA / Color temperature: 2800 K / CRI: 93 /
Net luminous flux: 15 lm / Luminous efficacy: 25 lm/W /
Dimmable: No / IP Class: IP55







BIG CUBID

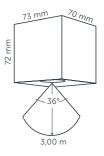
Light intensity: high

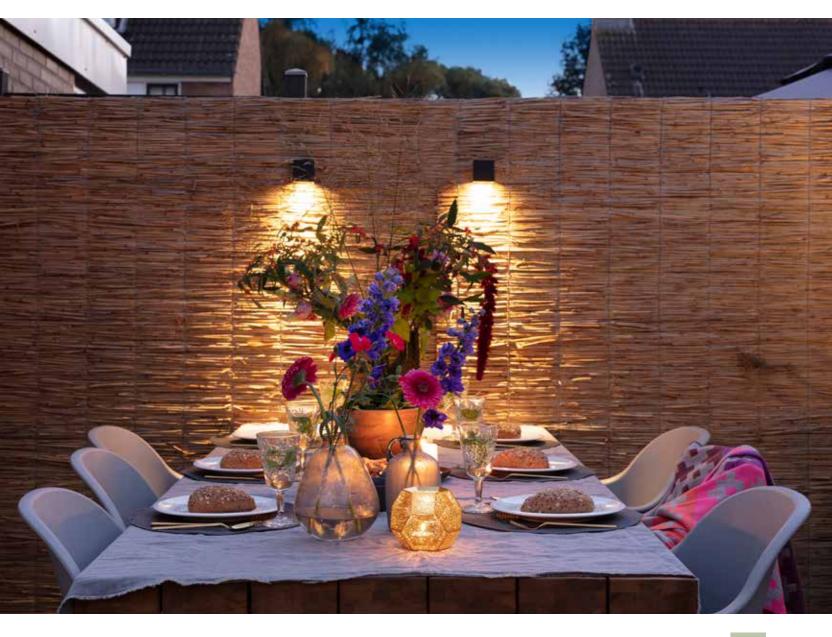
Energy label: A Voltage: 12 V / Output: 1,00 W /
Installation value: 2,00 VA / Color temperature: 2800 K / CRI: 93 /

Net luminous flux: 64 lm / Luminous efficacy: 64 lm/W /

Dimmable: No / IP Class: IP55

Dark





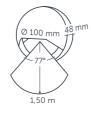


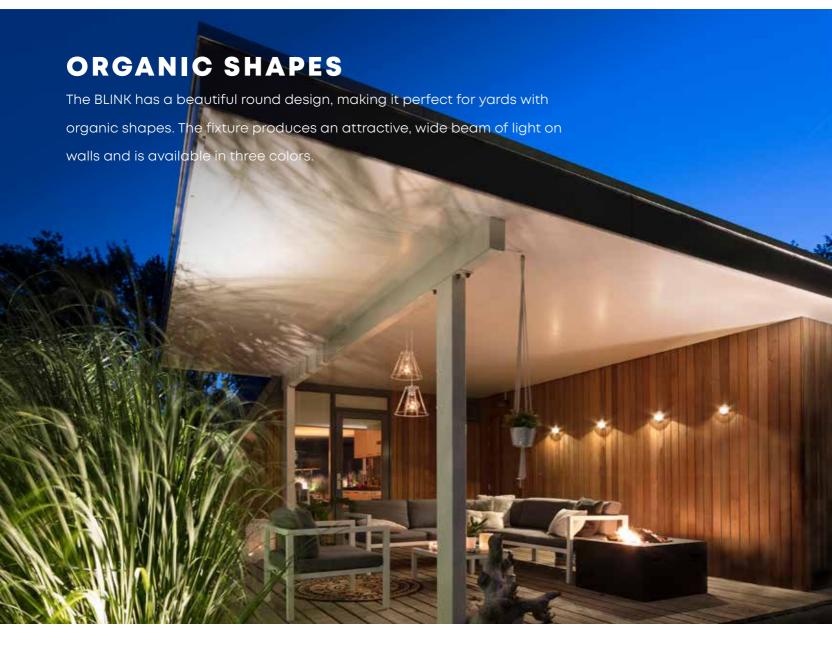
BLINK

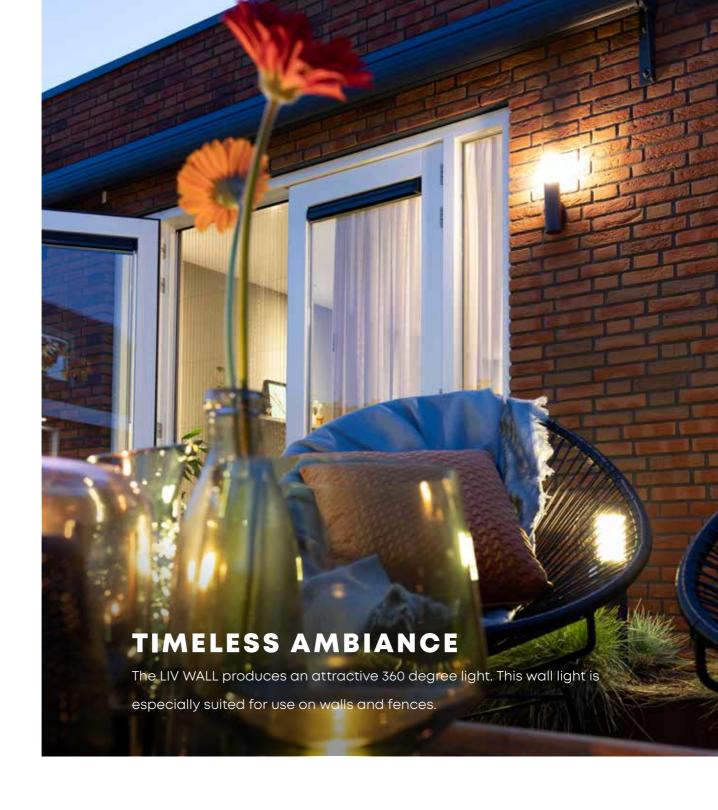
Light intensity: medium

Energy label: A** Voltage: 12 V / Output: 1,00 W /
Installation value: 1,70 VA / Color temperature: 2800 K / CRI: 95 /
Net luminous flux: 52 lm / Luminous efficacy: 52 lm/W /
Dimmable: No / IP Class: IP55

Rosé Silver Dark White







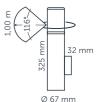


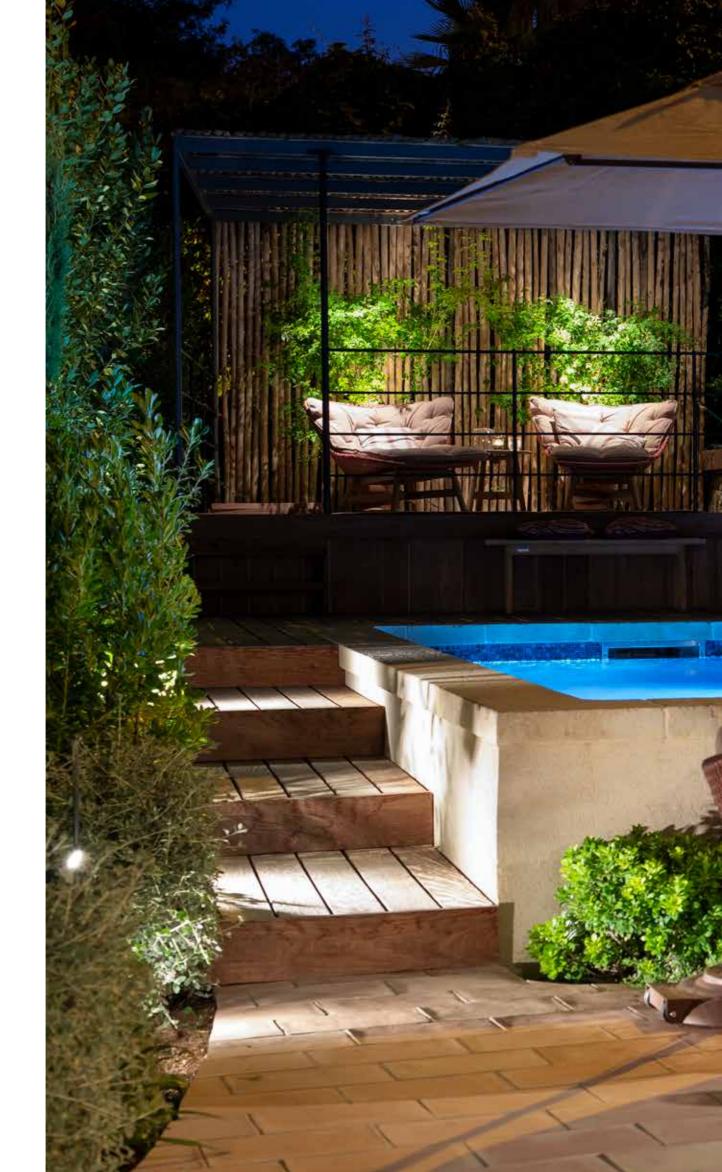
LIV WALL

- Light intensity: medium

Energy label: A Voltage: 12 V / Output: 1,50 W / Installation value: 2,50 VA / Color temperature: 2750 K / CRI: 95 / Net luminous flux: 60 lm / Luminous efficacy: 40 lm/W / Dimmable: No / IP Class: IP55

Rosé Silver Dark White







OUTDOORSPOTLIGHTS

MINI S	COPE Light intensity: medium	74
SCOPE	Light intensity: high	75
BIG SC	COPE Light intensity: very high	76
	OPE NARROW Light intensity: very high	77
	SCOPE DUO Light intensity: medium	80
SUB	— Light intensity; high	81



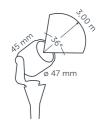


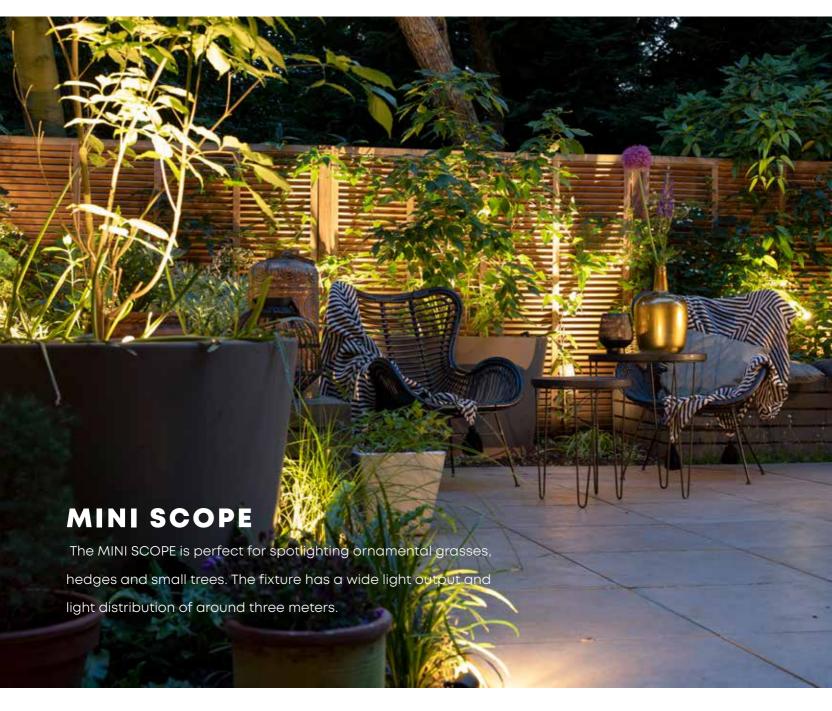


MINI SCOPE

Light intensity: mediun

Energy label: A** Voltage: 12 V / Output: 1,00 W / Installation value: 2,00 VA / Color temperature: 2900 K / CRI: 93 / Net luminous flux: 64 lm / Luminous efficacy: 64 lm/W / Dimmable: No / IP Class: IP67





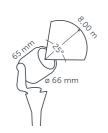


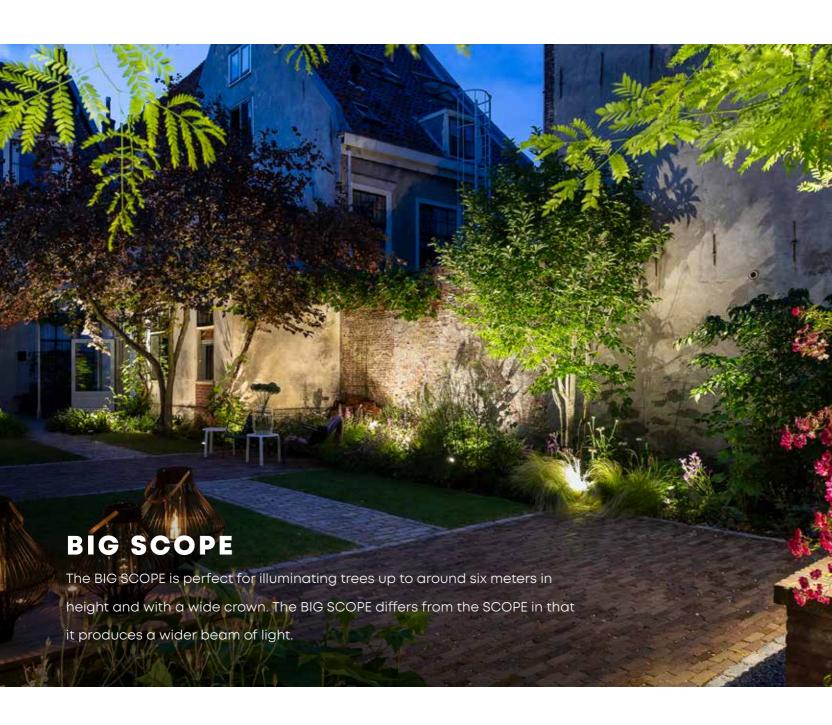


SCOPE

Light intensity: high

Energy label: A Voltage: 12 V / Output: 3,00 W / Installation value: 5,20 VA / Color temperature: 3100 K / CRI: 91 / Net luminous flux: 271 lm / Luminous efficacy: 90 lm/W / Dimmable: No / IP Class: IP67



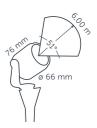




BIG SCOPE

Light intensity: high

Energy label: A Voltage: 12 V / Output: 5,00 W /
Installation value: 8,00 VA / Color temperature: 3100 K / CRI: 91 /
Net luminous flux: 422 lm / Luminous efficacy: 84 lm/W / Dimmable: No /
IP Class: IP67

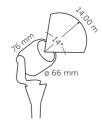




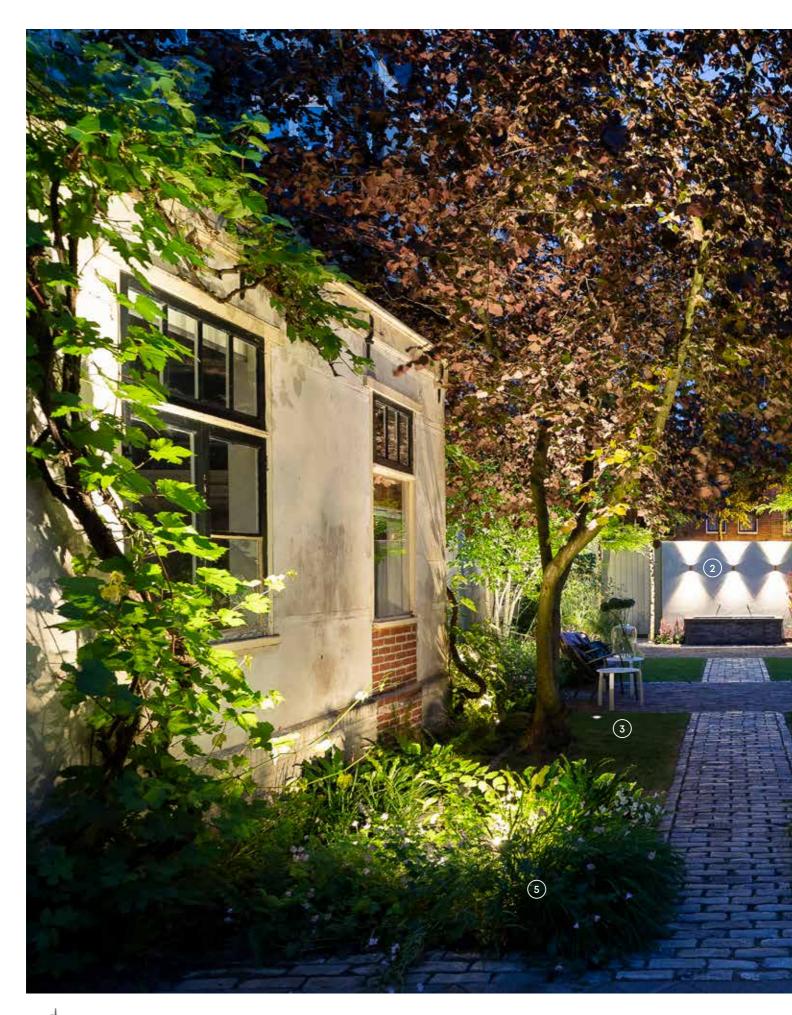
BIG SCOPE NARROW

Light intensity: very high

Energy label: A Voltage: 12 V / Output: 5,00 W /
Installation value: 8,00 VA / Color temperature: 3100 K / CRI: 92 /
Net luminous flux: 444 lm / Luminous efficacy: 89 lm/W / Dimmable: No /
IP Class: IP67























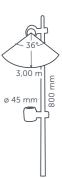




MINI SCOPE DUO

Light intensity: medium

Energy label: A Voltage: 12 V / Output: 2,00 W /
Installation value: 4,00 VA / Color temperature: 2900 K / CRI: 93 /
Net luminous flux: 64 lm / Luminous efficacy: 64 lm/W / Dimmable: No /
IP Class: IP67



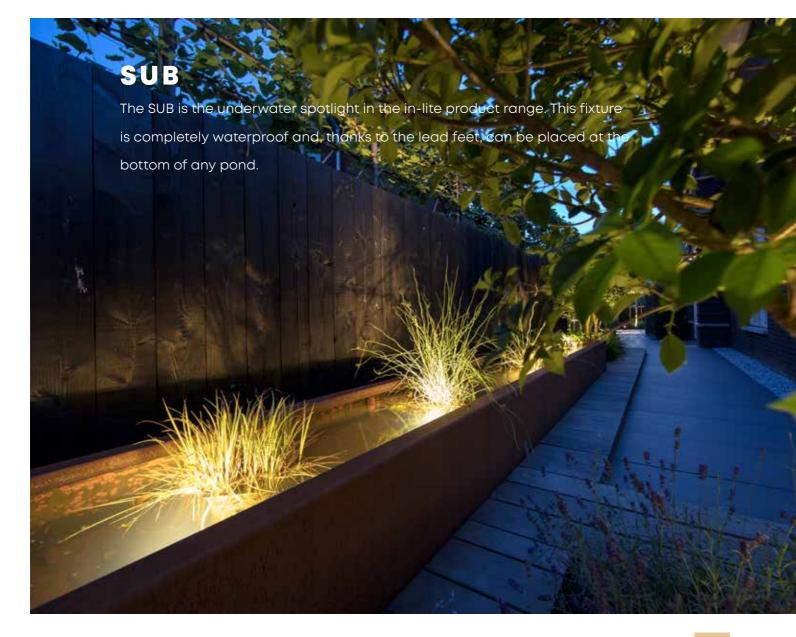


SUB

Light intensity: high

Energy label: A Voltage: 12 V / Output: 3,00 W /
Installation value: 5,60 VA / Color temperature: 3100 K / CRI: 91 /
Net luminous flux: 197 lm / Luminous efficacy: 66 lm/W / Dimmable: No /
IP Class: IP68

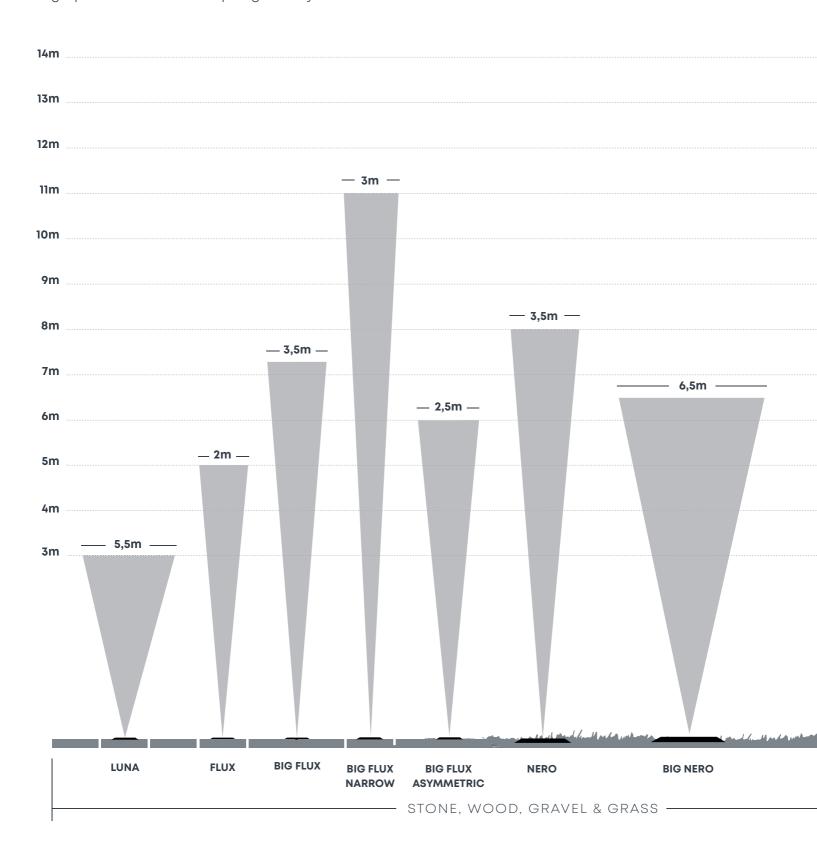


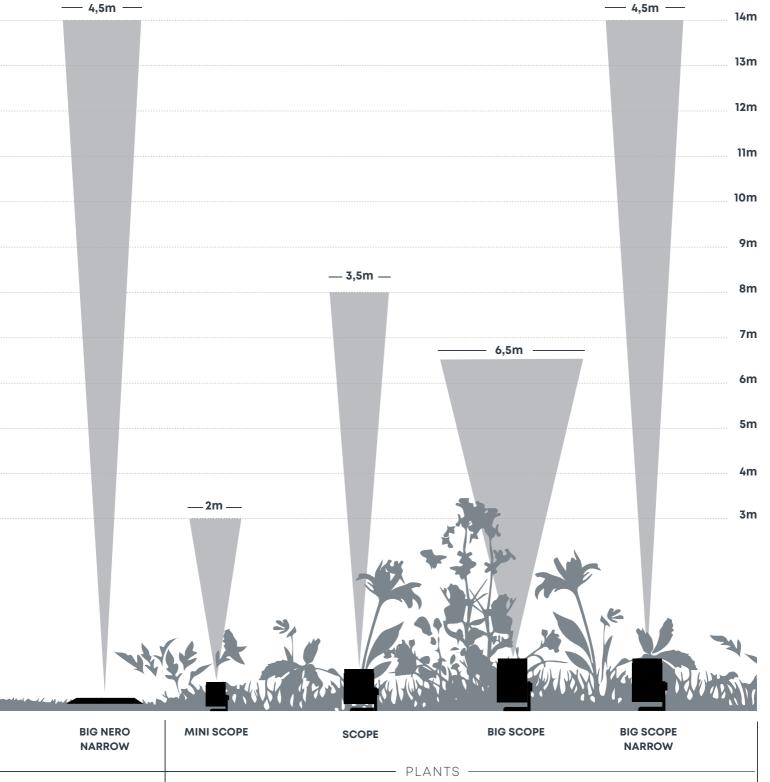


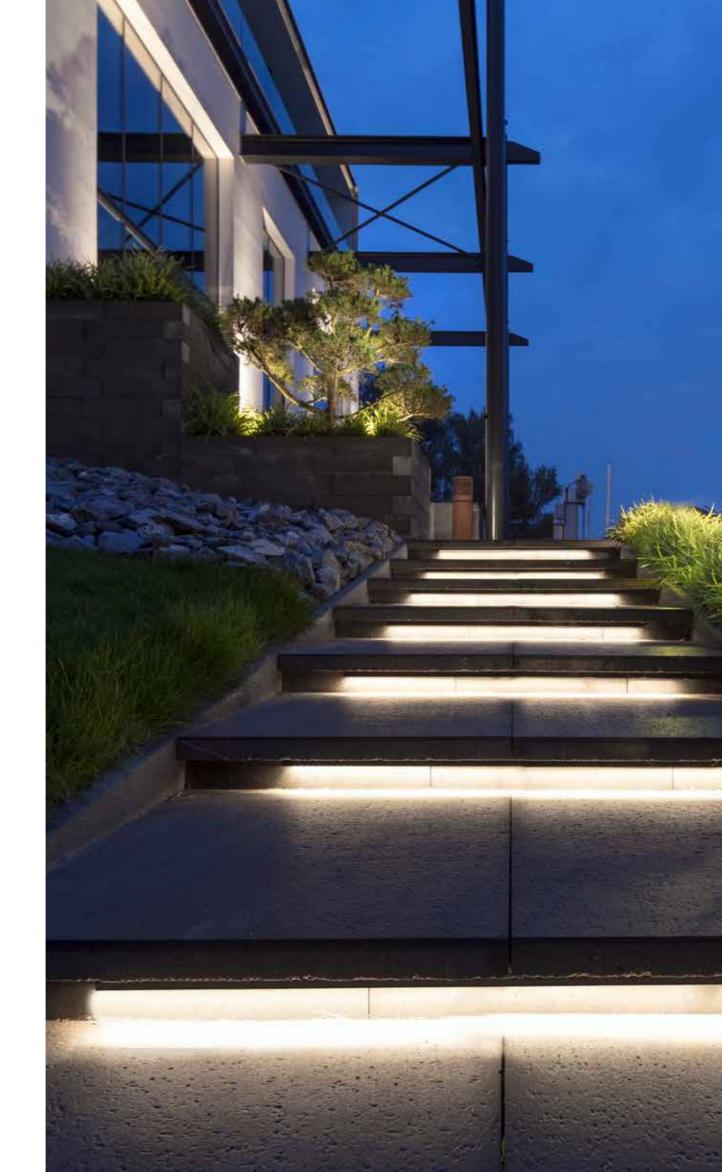
THE RIGHT LIGHT FOR EVERY BACKYARD ELEMENT

PRODUCT ADVISOR

Looking for a fixture to illuminate your outdoor space? Choose one of the spotlights in the ground lights or outdoor spotlights categories. When choosing a spotlight, there are two aspects to consider: the surface in which the spotlight will be installed and the size of the element to be illuminated. We've put together a graphic overview of our spotlights for you.



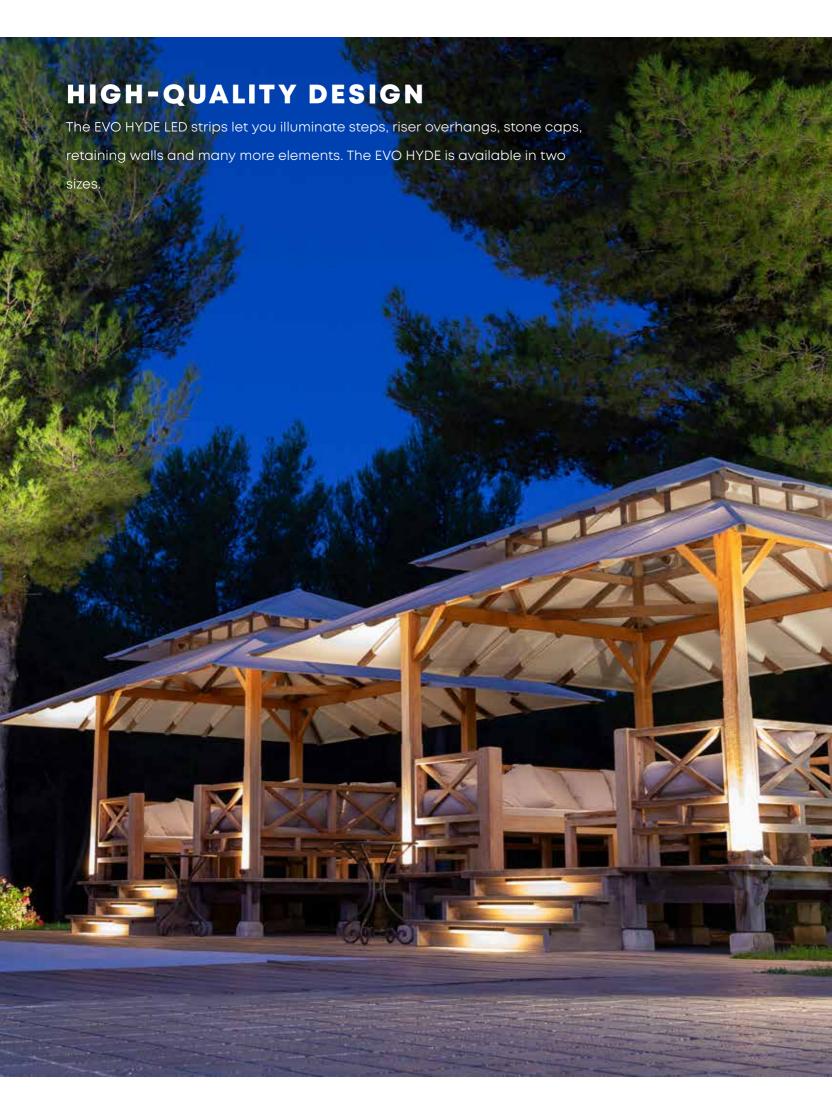






SURFACE LIGHTS

Light intensity: medium EVO HYDE 550	
Light intensity: low EVO HYDE 180	86 - 87
Light intensity: medium MINI SCOPE CEILING	88
Light intensity: high	80





EVO HYDE 550

Light intensity: medium

Energy label: A Voltage: 12 V / Output: 2,00 W /
Installation value: 2,10 VA / Color temperature: 3000 K / CRI: 96 /
Net luminous flux: 91 lm / Luminous efficacy: 46 lm/W /
Dimmable: No / IP Class: IP53



Black

EVO HYDE 180

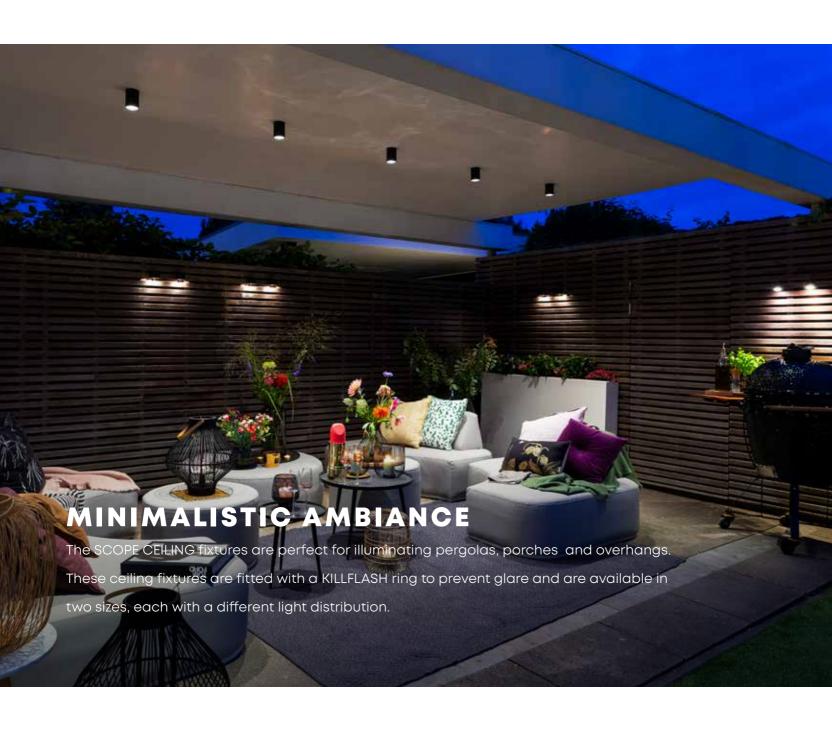
Light intensity: low

Energy label: A Voltage: 12 V / Output: 0,50 W /
Installation value: 0,60 VA / Color temperature: 3000 K / CRI: 95 /
Net luminous flux: 25 lm / Luminous efficacy: 50 lm/W /

Dimmable: No / IP Class: IP53

Rosé Silver Black



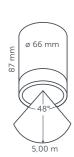




SCOPE CEILING

Light intensity: high

Energy label: A Voltage: 12 V / Output: 3,00 W /
Installation value: 4,80 VA / Color temperature: 3100 K /
CRI: 91 / Net luminous flux: 271 lm / Luminous efficacy: 90 lm/W /
Dimmable: No / IP Class: IP67



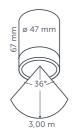


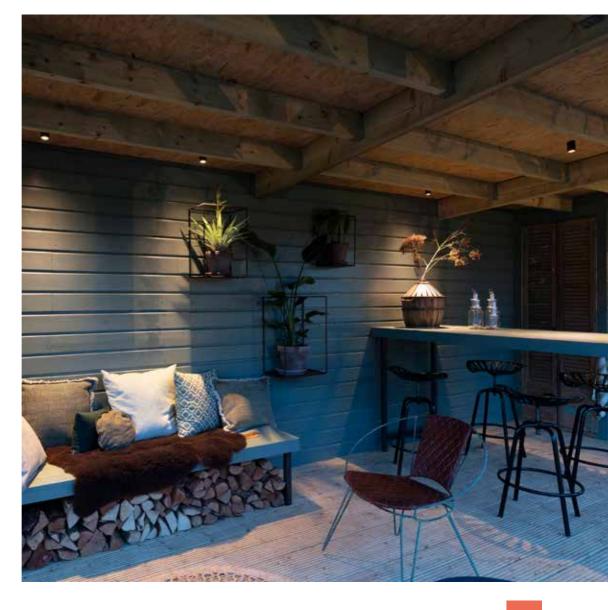


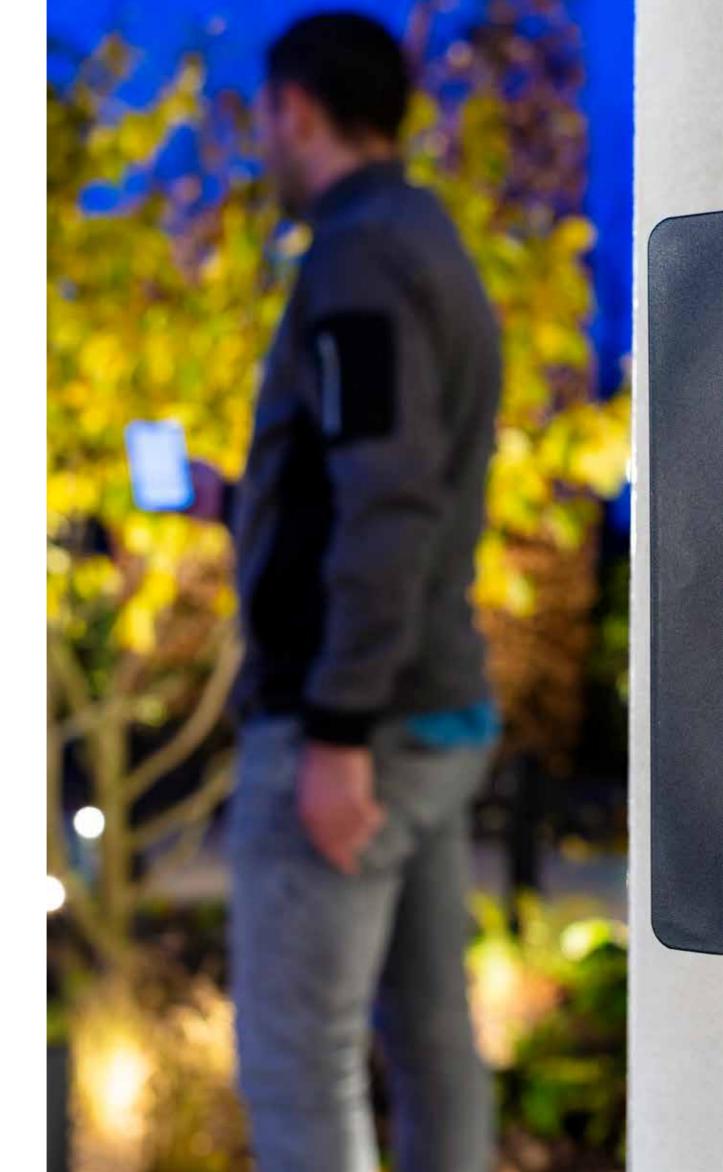
MINI SCOPE CEILING

Light intensity: medium

Energy label: A Voltage: 12 V / Output: 1,00 W /
Installation value: 2,00 VA / Color temperature: 2900 K /
CRI: 93 / Net luminous flux: 64 lm / Luminous efficacy: 64 lm/W /
Dimmable: No / IP Class: IP67









SYSTEM

HUB-50	98
HUB-100	98
SMART HUB-150	98
MOVE	98
SMART MOVE	98
CABLE 14/2	99
CABLE 10/2	99
EXT. CORD 1 MTR, 2 MTR & 3 MTR	99
EXT. CORD MOVE	99
CC-2	99
SPLITTER	99
CABLE CAP STANDARD & MEDIUM	99

20 YEARS OF INNOVATION

OUR VISION ON LIGHT

Innovation is part of the in-lite DNA. We believe that innovation is the only way to continuously offer our customers added value. In 2020, we will once again be innovating, inspiring and daring to create even better outdoor lighting based on new insights.



All of the fixtures in our range our designed in-house using sustainable materials and the highest quality LEDs. This enables us to achieve high color consistency within our range. With a CRI of 90+ all fixtures produce a natural lighting effect, so that you can experience all of the colors of your yard to the max. In addition, the energy consumption level of our products is very low, and all lights are rated with an energy label of A or higher.

ALL CLIMATE PROOF

in-lite products are extremely weather-resistant. Our fixtures and system parts are resistant to UV light, corrosion and extreme temperatures. At in-lite, we set the tone in high-quality outdoor lighting.



With the SMART HUB-150, we've introduced a revolutionary new way to control your in-lite outdoor lighting. This is done using the in-lite app, available for both Android and iOS phones and tablets. The transformer connects to your smartphone or tablet using Bluetooth Low Energy. BLE is a new low-energy form of Bluetooth and is more user-friendly and safer than, for instance, Wi-Fi. Easy, economical and smart.

IN-LITE | MOTION

in-lite motion is our newest innovation in which an electric motor is integrated into the light source and can be adjusted using a magnet. This means that the fixture does not need to be opened to tilt the light source, thereby guaranteeing user-friendliness and waterproofness. The direction of the light can be easily adjusted using the magnetic system.



IN-LITE TRANSFORMERS

A REVOLUTION IN CONTROLS

A transformer is needed in every outdoor space to operate the lighting. The HUB not only converts the grid voltage from 100-230V to 12V, but also offers numerous lighting control options. The type of system that is most suitable depends on the number of lines or motion detectors. The HUB-50 and HUB-100 are operated with a touch screen and equipped with various timer functions, while the SMART HUB-150 lets you operate everything in real-time on your smartphone using the in-lite app.

Want to learn more? The differences are shown in the diagram below:

	HUB-50	HUB-100	SMART HUB-150
Maximum connection output	50 VA	100 VA	150 VA
Operated by	touchscreen	touchscreen	in-lite app
Number of ground cables (lines) that can be connected	2 lines	2 lines	3 lines
Individual line operation possible	×	×	~
Manual on/off	~	~	✓ (d.m.v. in-lite app)
Day/night mode	✓ (using light sensor)	✓ (using light sensor)	✓ (using astronomical clock)
Timer function	✓ by the hour	✓ by the hour	✓ by the minute
Motion detector	MOVE (cable)	MOVE (cable)	SMART MOVE (wireless)
Overload & short circuit indication	✓	~	✓



HUB-50 & HUB-100

- → HUB-50 & HUB-100: same design, different output
- → High-impact plastic casing
- → Expandable with MOVE motion detector
- → Operated by touch screen
- → Two entries for in-lite low voltage cable



SMART HUB-150

- → Controlled using Bluetooth Low Energy and in-lite app for iOS and Android
- → The SMART HUB-150 is controlled with your smartphone or tablet at a distance of up to tens of meters. Consecutive SMART HUBs may enable a larger distance between the SMART HUBs
- → Three cable entries and individual cable control possible
 Control by multiple users possible
- → Expandable with wireless SMART MOVE motion detector
- → Time setting using astronomical clock (no light sensor needed)
- → Automate the operation of your lighting with a choice of five routines for the evening, morning and motion detection
- → Tested and certified according to TUV, (C)UL and KIWA (CE) requirements Availability dates will follow.

HUB-50 / HUB-100 SMART HUB-150 have several cable outlets

0 m

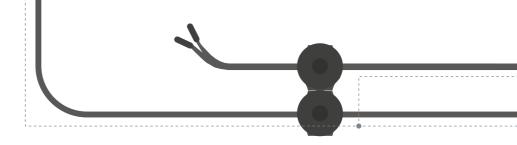
THE 12V IN-LITE SYSTEM

PLUG AND PLAY

The in-lite system is based on 12V low voltage, making it safe and easy to install. Want to add or move your lighting in the future? No problem! New and extra fixtures can easily be added to the in-lite ground cable.

HUB & CABLE

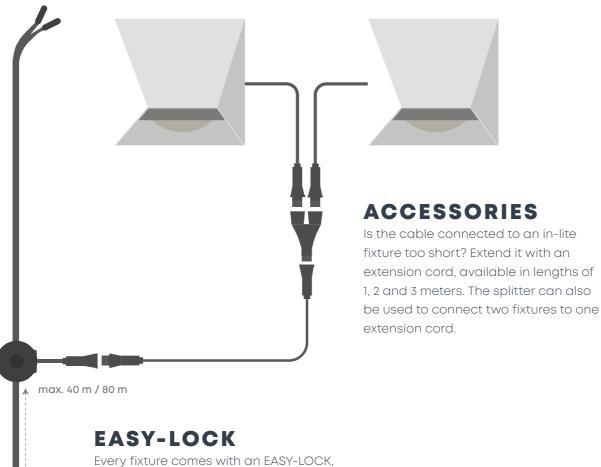
The transformer controls the lighting in the backyard. We have three transformers in our range: HUB-50, HUB-100 and SMART HUB-150. Want to learn more? See page 94. The 12V low voltage cable is rolled out from the transformer and guided along the fixtures. There are two types available: 14/2 cable and 10/2 cable. With the 14/2 cable, the cable length between the transformer and fixture may be no longer than 40 meters, while the 10/2 cable can handle up to 80 meters.



CABLE SPLIT

Want to split your cable? Use a cable connector (CC-2) and split your cable in no time

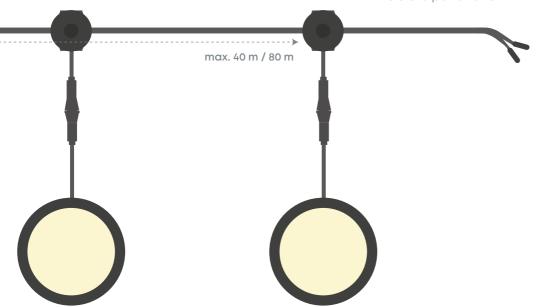
Please note that a split counts in the maximum cable length between the transformer and the fixture.



Every fixture comes with an EASY-LOCK, which lets you connect the fixture to any section of the main cable.

CABLE TERMINATION

The cable can end anywhere in the yard and does not need to form a closed system. Cable caps can be placed on the cable ends for a tidy finish and to prevent moisture penetration.



SYSTEM

SIMPLE AND RELIABLE

The in-lite system is easy to install and very reliable. Therefore, we offer a five-year warranty on all system parts of the system. We've put together an overview of all parts.



HUB-50

Transformer suitable for 50 VA installation value. The HUB-50 is operated with a touch screen and comes with a light sensor.



HUB-100

Transformer suitable for 100 VA installation value. The HUB-100 is operated with a touch screen and comes with a light sensor.



SMART HUB-150

Transformer suitable for 150 VA installation value. The SMART HUB-150 is operated with the in-lite app.

Availability dates will follow.



MOVE

Light sensor for the HUB-50 AND HUB-100. Fitted with 2 m cable.



SMART MOVE

Wireless light sensor for the SMART HUB-150.



CABLE 14/2

14/2 cable with max. linear cable length of 40 meters.

CBL-25 14/2 25 m CBL-40 14/2 40 m CBL-200 14/2 200 m



CABLE 10/2

10/2 cable with max. linear cable length of 80 meters.

CBL-40 10/2 40 m CBL-120 10/2 120 m



EXT. CORD

Extension cord of 1, 2 or 3 meters.

CBL-EXT CORD 1MTR
CBL-EXT CORD 2MTR
CBL-EXT CORD 3MTR



EXT. CORD MOVE

Five-meter extension cord for use with MOVE motion detector.



CC-2

Cable connector



SPLITTER

Cable splitter for light sensor and fixture.



CABLE CAP

Cable caps for 14/2 (standard) or 10/2 (medium) 12V cable, set of 20 caps.

CABLE CAP STANDARD
CABLE CAP MEDIUM

A CABLE PLAN

IN 4 STEPS

Before installing your lighting in your backyard, it is advisable to draw up a cable plan. This can be done in 4 easy steps.

ACE HIGH DARK INSTALLED IN THE GARDEN S **SMART HUB-150** X CC-2

CABLE PLAN

LINE 1 - 13 VA

PERMANENT ON

2x ACE UP-DOWN DARK

A beautifully lit yard starts with a good cable and lighting plan. You use your lighting plan to determine the best place to install the transformer, such as in a garden shed. You then draw up a plan of how the cables are to be routed into the yard from the transformer and along the areas and elements you wish to illuminate.

2 MAIN CABLES

Multiple cables can be placed in the yard from one transformer. There are two cable outputs on the HUB-50 and HUB-100 and three on the SMART HUB-150.

The location of the cables is determined based on the fixtures in your lighting plan. When drawing the plan, keep in mind the maximum cable lengths of 40 m (14/2) and 80m (10/2).

Want to learn more about the maximum cable lengths? See in-lite.com/cable.



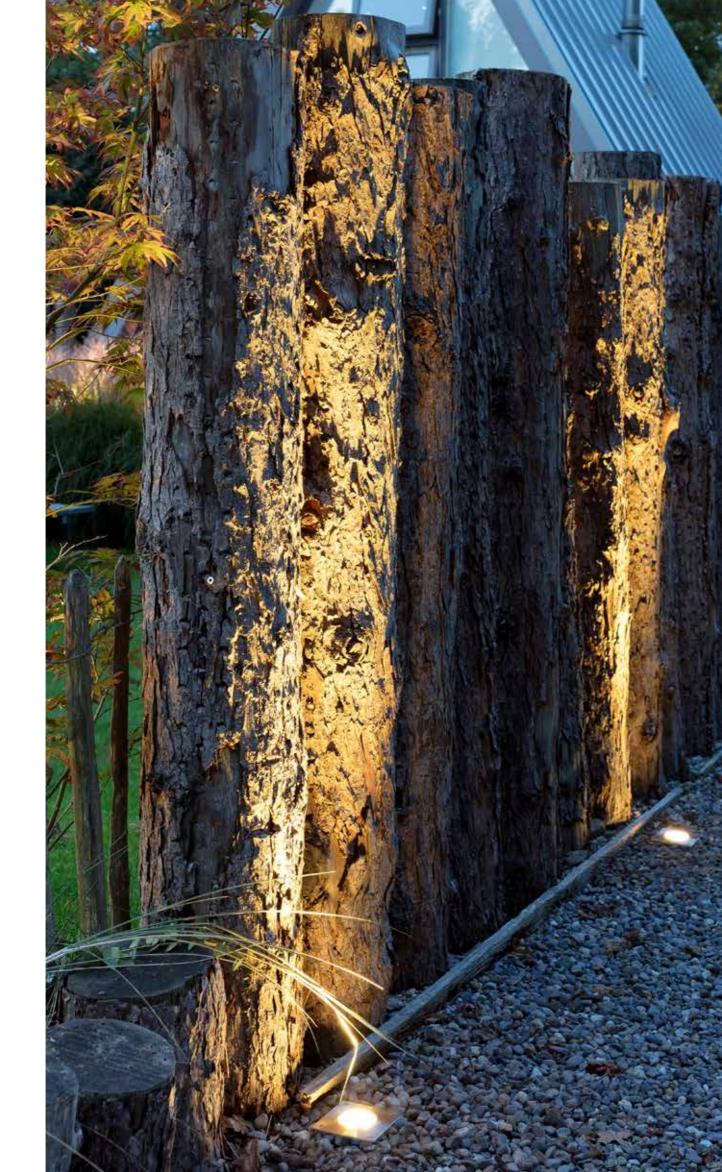
3 CABLE SPLIT

Now that you have drawn in the main cables, you can consider cable splits and extension cords. The CC-2 cable connector lets you easily split one of the main cables, letting you reach all fixtures.

The extension cords are perfect for powering fixtures that cannot easily be reached with a main cable. All of the cables in your cable plan can end anywhere in the yard and do not need to form a closed system.

4 A FINAL CHECK

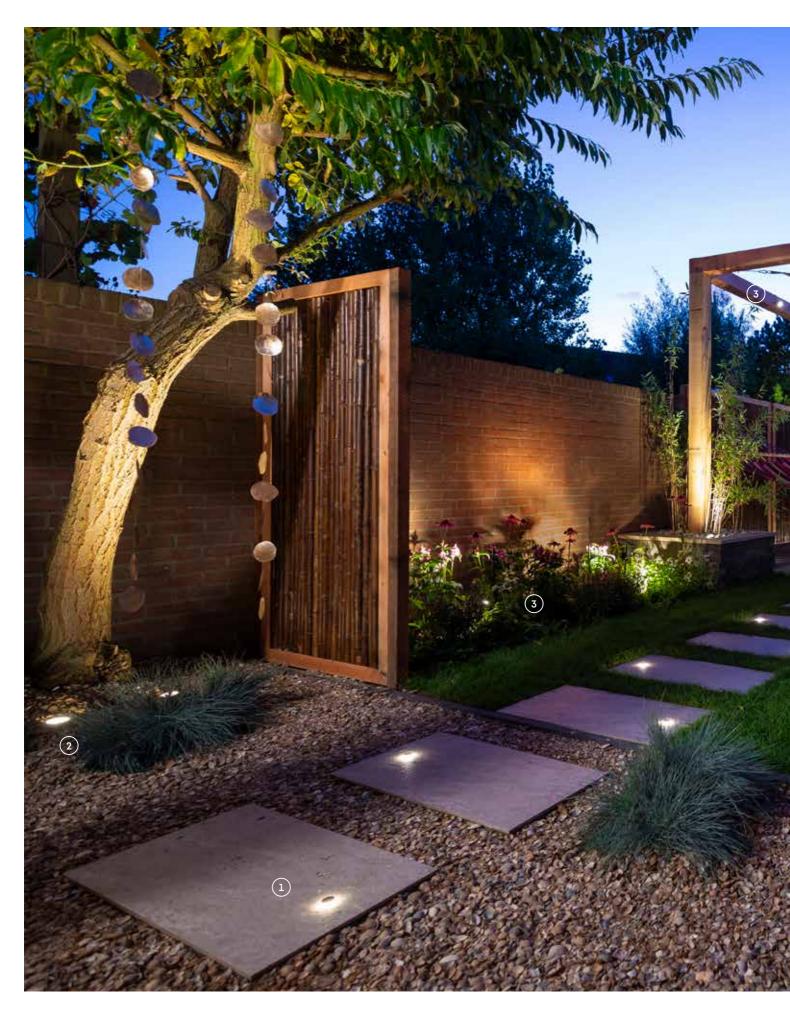
You've now completed your entire cable plan, including any cable splits and extension cords. It is important to check that the transformer and individual cables are not overloaded. Add up the VA values of the fixtures once again and check that the total sum is not higher than the VA value of your transformer. We also recommend dividing the output of your lighting plan over the various cables.





ACCES SORIES

SPIKE	106
BOX 100	106
BOX 1	106
PLATE 75	106
PLATE 1	106
RING 68	106
RISER 1 & RISER 2	109
LENS CLEAR & LENS DIFFUSE	109
SHUTTER 1 & SHUTTER 2	109
SHIELD 1 & SHIELD 2	109
KILLFLASH 1 & KILLFLASH 2	109
CB-10-E	109
FIX 1, FIX 3, FIX 4 & FIX 5	109
EVO WALL MOUNT	109

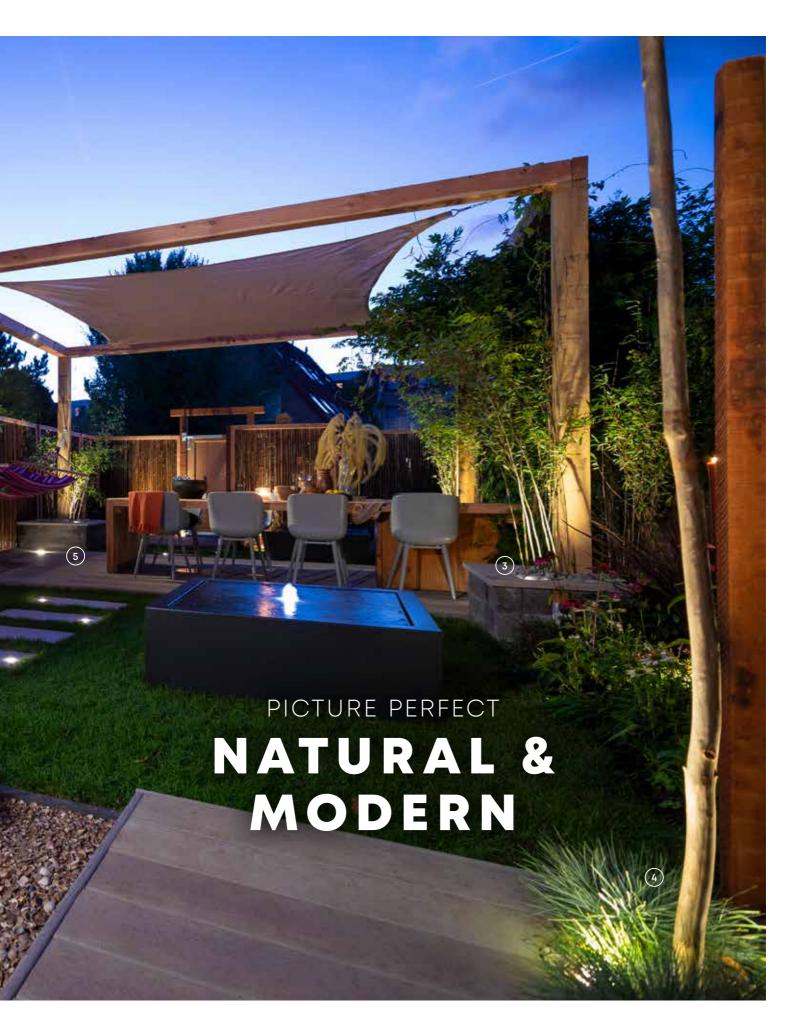














ACCESSORIES

MORE POSSIBILITIES, MORE CONVENIENCE

in-lite accessories let you personalize your lighting plan even further and simplify installation. We've put together an overview of all accessories.



SPIKE 22 & 60

For installing 60 mm and 22 mm ground spotlights in loose surfaces.



BOX 100

For installing 60 mm ground spotlights in loose surfaces. For use with the FUSION, HYVE and FLUX.

Stainless Steel



BOX 1

For installing 60 mm ground spotlights in loose surfaces. For use with the LUNA and BIG FLUX series. Available in three colors.

Pearl Grey Black Stainless Steel



PLATE 75

Gives 60 mm ground spotlights an angular design. For use with the FUSION, HYVE and FLUX.

Stainless Steel



PLATE 1

Gives 60 mm ground spotlights an angular design. For use with the LUNA and BIG FLUX series. Available in three colors

■ Pearl Grey ■ Black ■ Stainless Steel

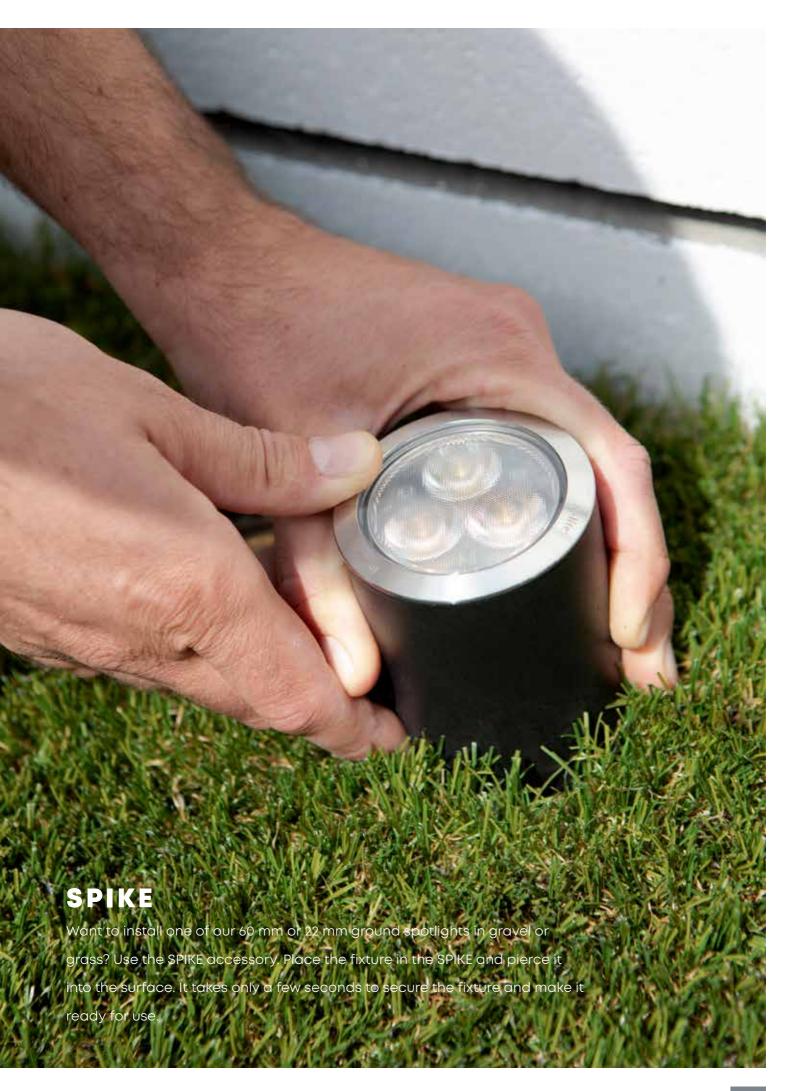


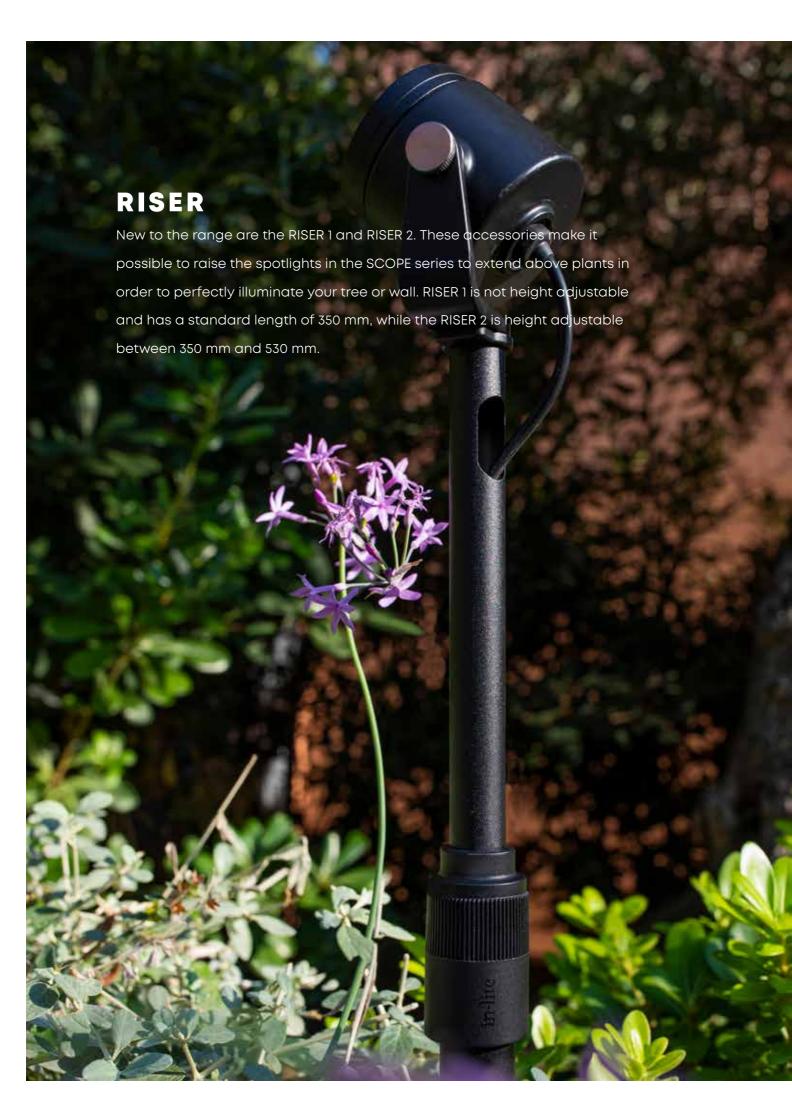
RING 68

For use with the LUNA and BIG FLUX series.

Available in three colors.

Pearl Grey Black Stainless Steel







RISER 1 & 2

For raising fixtures in the SCOPE series to above plant level.



LENS CLEAR & DIFFUSE

For creating a more diffuse or sleeker lighting effect with the HALO or ACE.



SHUTTER 1 & 2

For directing the light of HALO or ACE or making it narrower more narrow. SHUTTER 1 can be used with the 12V fixtures and SHUTTER 2 with the 100-23OV fixtures.



SHIELD 1 & 2

For shielding the light sources of the fixtures in the SCOPE series. SHIELD 1 can be used with the MINI SCOPE and SHIELD 2 with all other SCOPE fixtures.



KILLFLASH 1 & 2

For covering the light sources in the MINI SCOPE CEILING (KILLFLASH 1) and SCOPE CEILING (KILLFLASH 2).



CB-010-E

10W mini transformer. For use with the LIV WALL.



FIX 1 & 3

Installation anchor 85 mm (FIX 1). For use with the BLINK and WEDGE. Installation profile 178 mm (FIX 3). For use with the EVO HYDE 180C or EVO HYDE 180 DARK.



FIX 4 & 5

Installation profile 178 mm (FIX 4). For use with the EVO HYDE 180 DARK. Installation profile 550 mm (FIX 5). For use with the EVO HYDE 550 DARK.



EVO WALL MOUNT

Cover/installation plate for connecting the EVO DOWN DARK 100-230V to a wall socket.





INDEX

A		C	
ACE	42	CABLE CAP MEDIUM	99
ACE CORTEN	42	CABLE CAP STANDARD	99
ACE DARK	42	CB-010E	109
ACE WHITE	42	CABLE 14/2	99
ACE DOWN	58	CABLE 10/2	99
ACE DOWN CORTEN	58	CBL-EXT CORD 1MTR	99
ACE DOWN DARK	58	CBL-EXT CORD 2MTR	99
ACE DOWN WHITE	58	CBL-EXT CORD 3MTR	99
ACE HIGH	43	CC-2	99
ACE HIGH CORTEN	43	CUBID	66
ACE HIGH DARK	43	CUBID DARK	66
ACE HIGH WHITE	43	CUBID WHITE	66
ACE UP-DOWN	59		
ACE UP-DOWN CORTEN	59	D	
ACE UP-DOWN DARK	59	DB-LED (WW)	30
ACE UP-DOWN WHITE	59		
ACE UP-DOWN 100-230V	59	E	
ACE UP-DOWN CORTEN 100-230V	59	EVO	51
ACE UP-DOWN DARK 100-230V	59	EVO DOWN	62
ACE UP-DOWN WHITE 100-230V	59	EVO DOWN 100-230V	63
		EVO GROUND 300	33
В		EVO HYDE 180	87
BIG CUBID DARK	67	EVO HYDE 550	87
BIG FLUX	35	EVO LOW	51
BIG FLUX NARROW	35	EVO WALL MOUNT	109
BIG FLUX ASYMMETRIC	35	EXT. CORD MOVE	99
BIG NERO	39		
BIG NERO NARROW	39	F	
BIG SCOPE	76	FIX 1	109
BIG SCOPE NARROW	77	FIX 3	109
BLINK	68	FIX 4	109
BLINK DARK	68	FIX 5	109
BLINK WHITE	68	FLUX	35
BOX 100	106	FUSION	27
BOX 1	106	FUSION 22	27
		FUSION 22 RVS	27

н		N	
HALO DOWN	55	NERO	38
HALO DOWN 100-230V	55		
HALO UP-DOWN	55	P	
HALO UP-DOWN 100-230V	55	PLATE 75	106
HUB-50	98	PLATE 1	106
HUB-100	98	PUCK	23
HYVE	29	PUCK PEARL GREY	23
HYVE 22	29	PUCK DARK	23
HYVE 22 RVS	29	PUCK 22	23
		PUCK 22 PEARL GREY	23
K		PUCK 22 DARK	23
KILLFLASH 1	109		
KILLFLASH 2	109	R	
		RING 68	106
L		RISER 1	109
LENS CLEAR	109	RISER 2	109
LENS DIFFUSE	109		
LIV	46	S	
LIV CORTEN	46	SCOPE	75
LIV DARK	46	SCOPE CEILING	88
LIV WHITE	46	SHIELD 1	109
LIV LOW	47	SHIELD 2	109
LIV LOW CORTEN	47	SHUTTER 1	109
LIV LOW DARK	47	SHUTTER 2	109
LIV LOW WHITE	47	SMART HUB-150	98
LIV WALL	69	SMART MOVE	98
LIV WALL DARK	69	SPIKE 22	106
LIV WALL WHITE	69	SPIKE 60	106
LUNA	32	SPLITTER	99
LUNA PEARL GREY	32	SUB	81
LUNA BLACK	32		
LUNA STAINLESS STEEL	32	W	
		WEDGE	65
M		WEDGE DARK	65
MINI SCOPE	74	WEDGE WHITE	65
MINI SCOPE CEILING	89	WEDGE SLIM DARK	65
MINI SCOPE DUO	80		
MINI WEDGE DARK	65		
MOVE	98		

in-lite®

UNHIDE YOUR GARDEN