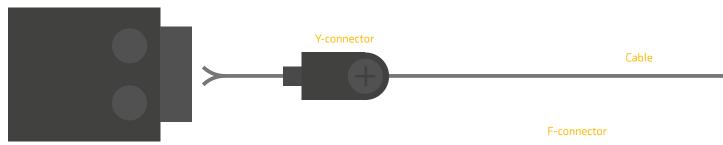






Explanation Lightpro system

Transformer



No specific technical knowledge is required to install our 12 volt outdoor lighting. Anyone can do it. In this brochure, we explain how simple it is.

In just a few steps, you can easily and safely install our outdoor lighting.

The lights and cable

- 1. Place the lights in the desired location.
- 2. Roll out the cables alongside the lights.
- 3. Connect the F-connector to the main cable and position the lights.
- 4. Plug the lighting cable into the F-connector.

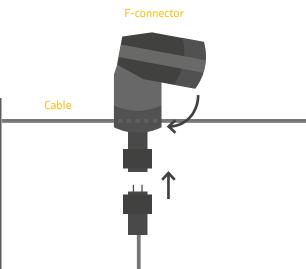
The transformer

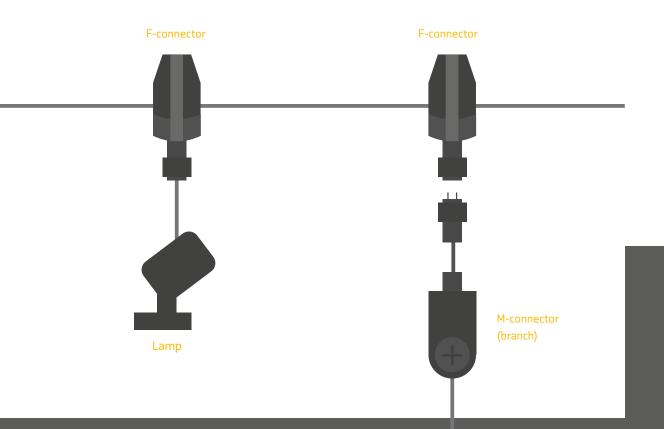
- 5. Insert the end of the main cable into the Y-connector
- 6. Connect the Y-connector to the transformer.
- 7. Plug the transformer into the wall outlet.

Branch off the cable

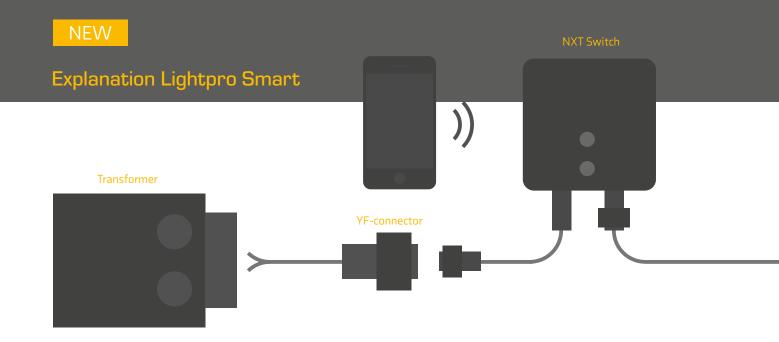
- 1. Place an extra cable near the main cable.
- 2. Connect the F-connector to the main cable
- 3. Connect the M-connector to the branch cable.
- 4. Complete the branch by joining the connectors.

Do you need further instructions? Please check out the videos on our website.





The advantages of our 12 volt system:



NEW: Lightpro NXT

Lightpro NXT is the solution for when you want to make your garden SMART using the Lightpro 12 volt lamps. It's as simple as the Lightpro system itself. All you have to do is add the Lightpro NXT Switch.

With the Lightpro app you can easily create zones in the garden and switch them on and off independently from each other. Or create a scene

Step-by-step plan:

The Lightpro NXT Switch can be connected to your garden lighting in different ways.

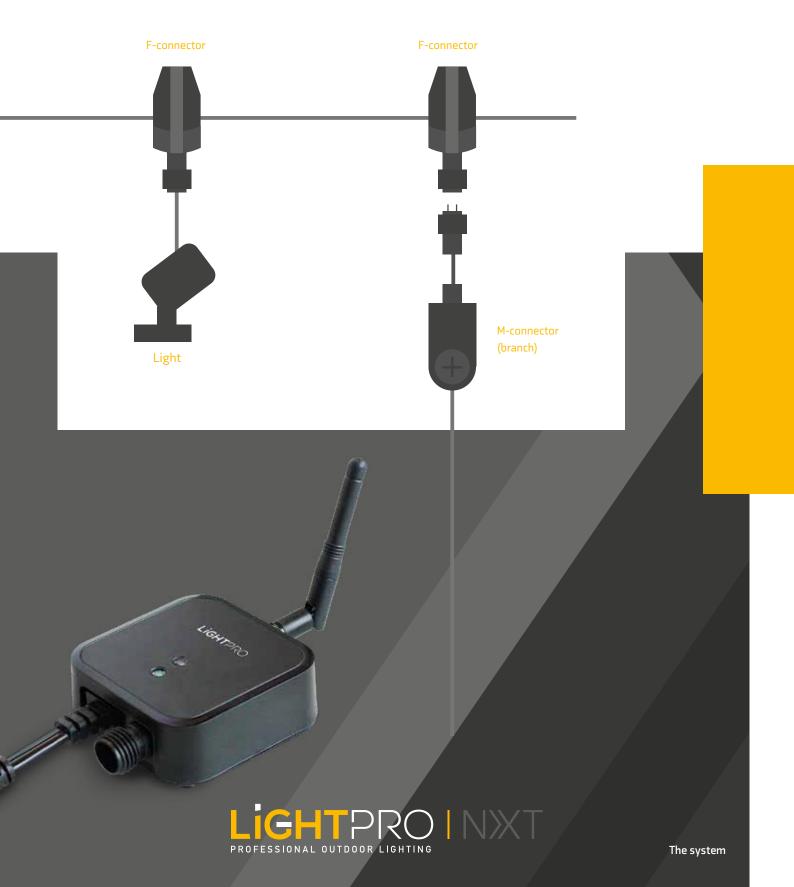
- Place the NXT Switch between the transformer and the main cable to control your complete system as a single zone.
- 2. Place the NXT Switch on a branch to controle only part of your system
- 3. Place the NXT Switch on each branch to split your system into











O1. Standing lights

Lightpro standing lights create a suitable atmosphere around the house. Our range shows different styles that are perfect for illuminating driveways, paths, borders and terraces.





Opal Aluminium - Anthracite

LED 3W 3.000K - 190lm



Barite DLAluminium - Black

2.000K - 130lm

Standing lights in different styles

Luminaires that provide light from all directions, for example, are great for illuminating plants. Luminaires that provide direct light are very suitable for paths or driveways. A number of

luminaires are equipped with a dimmer. They can be recognised by the 'dimmable' logo. Dimmable luminaires provide 6 intensities for the user to decide which is best suited to a specific situation. Ideal for the different seasons of the year!











Opal

Article number 115P | **EAN code** 5907800856903 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	MR16	Mounting material
Colour	Grey	Replaceable	Yes	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	
Depth	165 mm	Start-up voltage	g V	
Width	65 mm	Wattage	3 W	
Height	705 mm	Lumen output	190 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
		CRI	84	
		Switch on / off	10.000	2,1 M 1,8 M
		Dimmable	No	
		Energy class	A+	

Oberon Lo

Article number 190P | **EAN code** 8719979280796 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	SMD	Mounting material
Colour	Anthracite	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Ground spike
		Start-up voltage	g V	Foam ring
Diameter	64 mm	Wattage	4W	Hex key
Height	420 mm	Lumen output	400 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
		CRI	82	
		Switch on / off	10.000	
		Dimmable	Yes, built-in	
		Energy class	A+	
				1,5 M

Oberon Hi

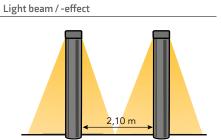
Article number 191P | **EAN code** 8719979280802 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	SMD	Mounting material
Colour	Anthracite	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Ground spike
		Start-up voltage	g V	Foam ring
Diameter	64 mm	Wattage	4 W	Hex key
Height	66o mm	Lumen output	400 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
		CRI	82	
		Switch on / off	10.000	
		Dimmable	Yes, built-in	
		Energy class	A+	
				1,5 M

Barite DL

Article number 139P | **EAN code** 5907800857535 | **HS code** 94054091 | **Warranty** 5 Years

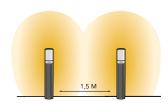
Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	SMD	Mounting material
Colour	Black	Replaceable	Yes	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Foam ring
Depth	145 mm	Start-up voltage	gV	Ground spike
Width	65 mm	Wattage	3 W	Hex key
Height	495 mm	Lumen output	130 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
		CRI	76	
		Switch on / off	10.000	
		Dimmable	No	
		Energy class	А	
				2,10 m



Barite 40

Article number 112P | **EAN code** 5907800856873 | **HS code** 94054091 | **Warranty** 5 Years

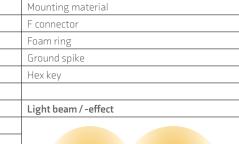
Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	MR16	Mounting material
Colour	Black	Replaceable	Yes	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Foam ring
		Start-up voltage	gV	Ground spike
Diameter	65 mm	Wattage	3 W	Hex key
Height	405 mm	Lumen output	190 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
		CRI	84	
		Switch on / off	10.000	
		Dimmable	No	
		Energy class	A+	
				1,5 M



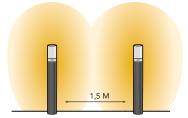
Barite 6o

Article number 111P | **EAN code** 5907800856866 | **HS code** 94054091 | **Warranty** 5 Years

Product	'	Light source	Light source		
Material	Aluminium	Туре	MR16	Т	
Colour	Black	Replaceable	Yes		
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC		
		Start-up voltage	g V		
Diameter	65 mm	Wattage	3 W		
Height	575 mm	Lumen output	190 lm		
Drillhole	-	Light colour (CCT)	3.000 K		
IP class	IP44	Light angle	-		
Protection class	III	Average lifetime	20.000 hours		
		CRI	84		
		Switch on / off	10.000		
		Dimmable	No		
		Energy class	A+		



Supplied accessories / contents



Nina

Article number 129P | **EAN code** 5907800857047 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Stainless steel 316	Туре	MR16	Mounting material
Colour	Grey	Replaceable	Yes	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Ground spike
		Start-up voltage	g V	
Diameter	105 mm	Wattage	3 W	
Height	757 mm	Lumen output	190 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
		CRI	84	
		Switch on / off	10.000	
		Dimmable	No	H A H
		Energy class	A+	1,5 M

Nodin

Article number 128P | **EAN code** 5907800857030 | **HS code** 94054091 | **Warranty** 5 Years

Product	Product			Supplied accessories / contents
Material	Stainless steel 316	Туре	MR16	Mounting material
Colour	Grey	Replaceable	Yes	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Ground spike
		Start-up voltage	g V	
Diameter	105 mm	Wattage	3 W	
Height	1018 mm	Lumen output	190 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
		CRI	84	
		Switch on / off	10.000	
		Dimmable	No	
		Energy class	A+	
				1,5 M



02.Spots

Spots make for a surprising effect in the evenings

Lightpro spots create a wonderful ambience by silhouetting shrubberies, small trees and other objects. We offer spots with various light beams. If you want to silhouette a large tree, then choose our very powerful spot. If you want to try out different intensities of light, then choose our dimmable spots.





Avior LED 16W Aluminium - Anthracite 3.000K - 1500lm



Nova 3 LED 3W Stainless steel 316 3.000K - 190lm



Nova 5 LED 5W Stainless steel 316 3.000K - 320lm

If certain objects need slightly more focus than others, then spotlights are the perfect way to accentuate them.

By determining the right angle yourself, you can optimally highlight an object. As spots can be used for different purposes, we offer as wide a range as possible.

Please take a look at the page with our

product specifications and choose a variant that best suits your project. Have you noticed our dimmable spots? They allow the light to grow along with the growth of the trees or shrubberies. Perfect for every season!





uno 2 Aluminium – Anthracite



NEW

Juno 4Aluminium - Anthracite

LED 4W



Castor 3
Aluminium - Anthracite





Castor 4
Aluminium - Anthracite

3.000K - 400lm



Castor 8 LED 8W Aluminium - Anthracite 3.000K - 800lm



Castor 9 LED gW Aluminium - Anthracite 3.000K - 750lm





Avior

Article number 1815 | **EAN code** 5907800859928 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	COB	Mounting material
Colour	Anthracite	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Ground spike
Depth	68 mm	Start-up voltage	gV	Hex key
Width	180 mm	Wattage	16 W	,
Height	125 mm	Lumen output	1500 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	100°	
Protection class	III	Average lifetime	20.000 hours	14 M
		CRI	80	
		Switch on / off	10.000	
		Dimmable	Yes, built-in	4 M
		Energy class	A+	

Nova 3

Article number 1175 | **EAN code** 5907800856927 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Stainless steel 316	Туре	MR11	Mounting material
Colour	Grey	Replaceable	Yes	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Ground spike
Depth	81 mm	Start-up voltage	gV	
Width	77 mm	Wattage	3 W	
Height	115 mm	Lumen output	190 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	30°	2,5 M
Protection class	III	Average lifetime	20.000 hours	
		CRI	84	3,5 M
		Switch on / off	10.000	
		Dimmable	No	
		Energy class	А	

Nova 5

Article number 1165 | **EAN code** 5907800856910 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Stainless steel 316	Туре	MR16	Mounting material
Colour	Grey	Replaceable	Yes	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Ground spike
Depth	120 mm	Start-up voltage	g V	
Width	100 mm	Wattage	5 W	
Height	180 mm	Lumen output	320 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect 3,5 M
IP class	IP44	Light angle	40°	
Protection class	III	Average lifetime	20.000 hours	
		CRI	80	5 M
		Switch on / off	10.000	
		Dimmable	No	
		Energy class	А	



Juno 2

 $\textbf{Article number} \ 193 S \ | \ \textbf{EAN code} \ 8719979280826 \ | \ \textbf{HS code} \ 94054091 \ | \ \textbf{Warranty} \ 5 \ \text{Years}$

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	SMD	Mounting material
Colour	Anthracite	Replaceable	No	F connector
Cable	2m AWM2464	Voltage	12 V AC/DC	Ground spike
Depth	68 mm	Start-up voltage	g V	Hex key
Width	55 mm	Wattage	1,5 W	
Height	85 mm	Lumen output	192 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP65	Light angle	30°	
Protection class	III	Average lifetime	20.000 hours	<u>,</u>
		CRI	83	
		Switch on / off	10.000	1,6 M
		Dimmable	No	3 M
		Energy class	A++	

Juno 4

Article number 1945 | **EAN code** 8719979280833 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents	
Material	Aluminium	Туре	SMD	Mounting material	
Colour	Anthracite	Replaceable	No	F connector	
Cable	2m AWM2464	Voltage	12 V AC/DC	Ground spike	
Depth	68 mm	Start-up voltage	g V	Hex key	
Width	55 mm	Wattage	4W		
Height	85 mm	Lumen output	372 lm		
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect	
IP class	IP65	Light angle	30°		
Protection class	III	Average lifetime	20.000 hours	2,7 M	
		CRI	83		
		Switch on / off	10.000	5 M	
		Dimmable	No		
		Energy class	A++		

Castor 3

Article number 1775 | **EAN code** 5907800859881 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents	
Material	Aluminium	Туре	SMD	Mounting material	
Colour	Anthracite	Replaceable	Yes	F connector	
Cable	1 m Ho5RN-F	Voltage	12 V AC/DC	Ground spike	
Lengte	100 mm	Start-up voltage	g V	Hex key	
Width	бо тт	Wattage	2,5 W		
Height	95 mm	Lumen output	200 lm		
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect	
IP class	IP44	Light angle	40°		
Protection class	III	Average lifetime	20.000 hours		
		CRI	84	2 M	
		Switch on / off	10.000	ZW	
		Dimmable	No	3 M	
		Energy class	A++		

Castor 4

 $\textbf{Article number} \ 1785 \ | \ \textbf{EAN code} \ 5907800859898 \ | \ \textbf{HS code} \ 94054091 \ | \ \textbf{Warranty} \ 5 \ Years$

Product		Light source		Supplied accessories / contents	
Material	Aluminium	Туре	SMD	Mounting material	
Colour	Anthracite	Replaceable	Yes	F connector	
Cable	1 m Ho5RN-F	Voltage	12 V AC/DC	Ground spike	
Lengte	100 mm	Start-up voltage	gV	Hex key	
Width	6o mm	Wattage	3,5 W		
Height	95 mm	Lumen output	400 lm		
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect	
IP class	IP44	Light angle	40°	<u>'</u>	
Protection class	III	Average lifetime	20.000 hours	4,5 M	
		CRI	81		
		Switch on / off	10.000		
		Dimmable	Yes, built-in	6 M	
		Energy class	A+		

Castor 8

Article number 179**S** | **EAN code** 5907800859904 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	SMD	Mounting material
Colour	Anthracite	Replaceable	Yes	F connector
Cable	1 m Ho5RN-F	Voltage	12 V AC/DC	Ground spike
_engte	120 mm	Start-up voltage	7 V	Hex key
Width	бо тт	Wattage	8 W	
Height	95 mm	Lumen output	800 lm	
Orillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
P class	IP44	Light angle	40°	9 M
Protection class	III	Average lifetime	20.000 hours	
		CRI	82	
		Switch on / off	10.000	12 M
		Dimmable	Yes, built-in	
		Energy class	A+	
<u> </u>		Lifet gy cidss	AT	

Castor 9

Article number 1805 | **EAN code** 5907800859911 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents	
Material	Aluminium	Туре	COB	Mounting material	
Colour	Anthracite	Replaceable	Yes	F connector	
Cable	1 m Ho5RN-F	Voltage	12 V AC/DC	Ground spike	
Lengte	120 mm	Start-up voltage	gV	Hexkey	
Width	бо тт	Wattage	g W	Extra Reflector 7 N	
Height	95 mm	Lumen output	750 lm		
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect	
IP class	IP44	Light angle	30°/60°	9 M 15 M	
Protection class	III	Average lifetime	20.000 hours		
		CRI	91		
		Switch on / off	10.000	8 M	
		Dimmable	Yes, built-in	# 1 /	
		Energy class	A+	Vanish and the second s	

O3. Wall lights

For garden and terrace

The Lightpro wall lights illuminate a fence, garden wall, canopy and of course the front door in no time at all. The wall lights are ideal for emphasising the depth of the garden in the evenings.



The possibilities of wall lights are virtually endless.

Create depth by attaching several wall lights to a fence. If you want to highlight a path, then place the Kuma closer to the ground, so the light becomes functional. Canopies and pergolas are brought even more to the foreground with the right wall light. We recommend the shutter wall light if you want to have full control of the light beam.







NEW

xion LED 9\ Numinium - Anthracite 3,000K - 534N



Quartz Aluminium - Black

LED 2W



Polaris LED 6W Aluminium - Anthracite 3.000K -500In



Kuma LED 6W Aluminium - Anthracite 3.000K - 294lm



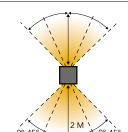




Ixion

 $\textbf{Article number} \ 182 W \ | \ \textbf{EAN code} \ 5907800859935 \ | \ \textbf{HS code} \ 94054091 \ | \ \textbf{Warranty} \ 5 \ \text{Years}$

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	COB	Mounting material
Colour	Anthracite	Replaceable	No	F connector
Cable	3m SPT-1W	Voltage	12 V AC/DC	Hex key
Depth	110 mm	Start-up voltage	gV	
Width	110 mm	Wattage	g W	
Height	110 mm	Lumen output	534 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	o - 90°	
Protection class	III	Average lifetime	20.000 hours	
		CRI	84	
		Switch on / off	10.000	
		Dimmable	Yes, built-in	
		Energy class	А	



Quartz

Article number 196W | **EAN code** 8719979281083 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents	
Material	Aluminium	Туре	MR11	Mounting material	
Colour	Black	Replaceable	Yes	F connector	
Cable	3m SPT-1W	Voltage	12 V AC/DC	Ground spike	
Depth	85 mm	Start-up voltage	g V		
Width	50 mm	Wattage	2 W		
Height	105 mm	Lumen output	120 lm		
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect	
IP class	IP44	Light angle	30°	1,8 M	
Protection class	III	Average lifetime	20.000 hours		
		CRI	83		
		Switch on / off	10.000	3 M	
		Dimmable	No		
		Energy class	A+		

Polaris

 $\textbf{Article number} \ 185 W \ | \ \textbf{EAN code} \ 5907800859966 \ | \ \textbf{HS code} \ 94054091 \ | \ \textbf{Warranty} \ 5 \ \text{Years}$

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	SMD	Mounting material
Colour	Anthracite	Replaceable	No	F connector
Cable	3m SPT-1W	Voltage	12 V AC/DC	
		Start-up voltage	g V	
Depth	35 mm	Wattage	6 W	
Diameter	145 mm	Lumen output	495 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	360°	
Protection class	III	Average lifetime	20.000 hours	
		CRI	83	
		Switch on / off	10.000	
		Dimmable	No	
		Energy class	A+	
				0,5 M

Kuma

Article number 184W | **EAN code** 5907800859959 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Aluminium	Туре	SMD	Mounting material
Colour	Anthracite	Replaceable	No	F connector
Cable	3m SPT-1W	Voltage	12 V AC/DC	
		Start-up voltage	g V	
Depth	35 mm	Wattage	6 W	
Diameter	145 mm	Lumen output	294 lm	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP44	Light angle	go°	
Protection class	III	Average lifetime	20.000 hours	
		CRI	83	
		Switch on / off	10.000	
		Dimmable	No	
		Energy class	А	0,5 M
				0,5 1

04. Uplights

Illuminate the garden with high end uplights

Lightpro uplights can illuminate a tree, plane tree or other object from below. They can be perfectly concealed in the ground or in the gravel so that they do not stand out during the day. In the evening they give a beautiful lighting effect.



Our uplights are ground spots that can be used for various purposes. In addition to accentuating objects, uplights are also very functional.

While they are invisible during the day, in the evening they stunningly highlight the height of the trees and their leaves.

The range of light and the angle of light play an important role in the choice of the spotlight. So when choosing the right uplight, make sure to thoroughly check the product specifications



Agate LED 3W Stainless steel 316 3.000K - 190lm



Atik R1 LED gW Aluminium - Anthracite 3.000K - 750lm



Atik R2 LED gW Stainless steel 316 3.000K - 750lm



Agate

 $\textbf{Article number} \ \texttt{102U} \ | \ \textbf{EAN code} \ \texttt{5907800856774} \ | \ \textbf{HS code} \ \texttt{94054091} \ | \ \textbf{Warranty} \ \texttt{5} \ \texttt{Years}$

Product		Light source		Supplied accessories / c	ontents
Material	Stainless steel 316	Туре	MR16	Ground tube	
Colour	Stainless steel	Replaceable	Yes	F connector	
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Hex key	
		Start-up voltage	g V		
Diameter	113 mm	Wattage	3 W		
Height	113 mm	Lumen output	190 lm		
Drillhole	go mm	Light colour (CCT)	3.000 K	Light beam / -effect	2,2 M
IP class	IP6 ₇	Light angle	40°		\
Protection class	III	Average lifetime	20.000 hours		3,2 M
Overrijdbaar	Yes (car)	CRI	84		
		Switch on / off	10.000		
		Dimmable	No		
		Energy class	A+		

Atik R₁

Article number 186U | **EAN code** 5907800859973 | **HS code** 94054091 | **Warranty** 5 Years

Product	Product			Supplied accessories / contents
Material	Aluminium	Туре	COB	Ground tube
Colour	Anthracite	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Hex key 7 M
		Start-up voltage	g V	Extra Reflector
Diameter	120 mm	Wattage	g W	
Height	115 mm	Lumen output	750 lm	15 M
Drillhole	100 mm	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP67	Light angle	23°/60°	
Protection class	III	Average lifetime	20.000 hours	9 M
Overrijdbaar	No	CRI	92	
		Switch on / off	10.000	
		Dimmable	Yes, built-in	
		Energy class	A+	

Atik R₂

Article number 187U | **EAN code** 5907800859980 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source	Light source		contents
Material	Aluminium	Туре	COB	Ground tube	
Colour	Anthracite	Replaceable	No	F connector	
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	Hex key	7 M
		Start-up voltage	g V	Extra Reflector	
Diameter	120 mm	Wattage	g W		
Height	115 mm	Lumen output	750 lm		15 M
Drillhole	100 mm	Light colour (CCT)	3.000 K	Light beam / -effect	
IP class	IP67	Light angle	23°/60°		
Protection class	III	Average lifetime	20.000 hours		9 M
Overrijdbaar	No	CRI	92		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		Switch on / off	10.000		
		Dimmable	Yes, built-in		
		Energy class	A+		$\forall \exists \forall$
					

05. Decklights

Lightpro decklights create a modern ambience and are also very easy to install. Our wide range of high-quality lighting offers the best solution for every garden.

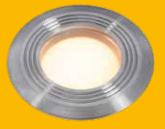


Our 12-volt decklights are ideal to use as orientation lighting.

For optimum results, we recommend installing several decklights. Imagine for example a line of lights on the side of a path, or install them randomly for a beautiful, playful effect!



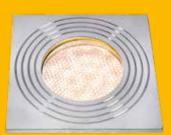
Onyx 30 R1 LED 0,5W



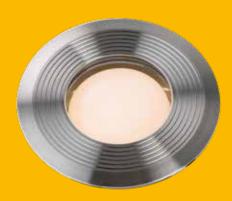
Onyx 60 R1LED 1W
Stainless steel 316
2.700K - 23lm



Onyx 60 R3 LED 1V Stainless steel 316 2.700K - 23lm



Onyx 60 R4 LED 1W Stainless steel 316 3 700K - 22lm



Onyx go R1 LED 1,5W Stainless steel 316 2.700K - 76lm

Onyx 30 R1

Article number 150D | **EAN code** 5907800857993 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source	1	Supplied accessories / contents
Material	Stainless steel 316	Туре	SMD	Extra glasses
Colour	Stainless steel	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	
		Start-up voltage	g V	
Diameter	45 mm	Wattage	0,5 W	
Height	41 mm	Lumen output	4 lm	
Drillhole	30 mm	Light colour (CCT)	2.700 K	Light beam / -effect
IP class	IP67	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	0,4 M
Overrijdbaar	Yes (car)	CRI	83	0,4 M 0,2 M 0,2 M
		Switch on / off	10.000	0,1 M
		Dimmable	No	
		Energy class	-	
				CLEAR STAR OPAL

Onyx 60 R1

Article number 151D | **EAN code** 5907800858006 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Stainless steel 316	Туре	SMD	Extra glasses
Colour	Stainless steel	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	
		Start-up voltage	gV	
Diameter	75 mm	Wattage	1 W	
Height	42 mm	Lumen output	23 lm	
Drillhole	6o mm	Light colour (CCT)	2.700 K	Light beam / -effect
IP class	IP67	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	0,7 M
Overrijdbaar	Yes (car)	CRI	84	0,6 M, 0,7 M 0,4 M
		Switch on / off	10.000	0,3 M
		Dimmable	No	
		Energy class	-	
				CLEAR STAR OPAL

Onyx 60 R₃

Article number 153D | **EAN code** 5907800856903 | **HS code** 94054091 | **Warranty** 5 Years

Product		Light source		Supplied accessories / contents
Material	Stainless steel 316	Туре	SMD	Extra glasses
Colour	Stainless steel	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	
		Start-up voltage	gV	
Diameter	75 mm	Wattage	1 W	
Height	42 mm	Lumen output	23 lm	
Drillhole	6o mm	Light colour (CCT)	2.700 K	Light beam / -effect
IP class	IP67	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	0,7 M
Overrijdbaar	Yes (car)	CRI	84	0,6 M 0,7 M 0,4 M
		Switch on / off	10.000	0,3 M 0,2 M
		Dimmable	No	
		Energy class	-	
				CLEAR STAR OPAL

Onyx 60 R4

 $\textbf{Article number} \ 154D \ | \ \textbf{EAN code} \ 5907800858037 \ | \ \textbf{HS code} \ 94054091 \ | \ \textbf{Warranty} \ 5 \ \text{Years}$

Product		Light source		Supplied accessories / contents
Material	Stainless steel 316	Туре	SMD	Extra glasses
Colour	Stainless steel	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	
		Start-up voltage	gV	
Diameter	75 mm	Wattage	1 VV	
Height	42 mm	Lumen output	23 lm	
Drillhole	6o mm	Light colour (CCT)	2.700 K	Light beam / -effect
IP class	IP67	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	0,7 M
Overrijdbaar	Yes (car)	CRI	84	0,6 M, 0,7 M 0,4 M
		Switch on / off	10.000	0,3 M
		Dimmable	No	
		Energy class	-	
				CLEAR STAR OPAL

Onyx 90 R1

Article number 156D | **EAN code** 5907800858051 | **HS code** 94054091 | **Warranty** 5 Years

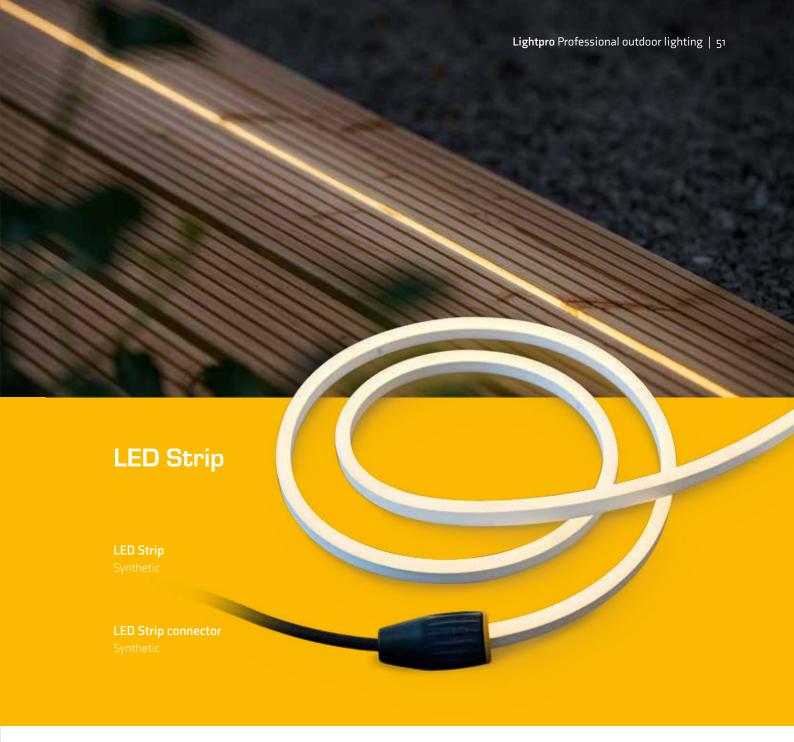
Product		Light source		Supplied accessories / contents
Material	Stainless steel 316	Туре	LED warm white	Extra glasses
Colour	Stainless steel	Replaceable	No	F connector
Cable	1 m. Ho5RN-F	Voltage	12 V AC/DC	
		Start-up voltage	gV	
Diameter	105 mm	Wattage	1,5 W	
Height	43 mm	Lumen output	38 lm	
Drillhole	go mm	Light colour (CCT)	2.700 K	Light beam / -effect
IP class	IP67	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
Overrijdbaar	Yes (car)	CRI	84	1,6 M
		Switch on / off	10.000	0,7 M
		Dimmable	No	
		Energy class	A+	
				CLEAR STAR OPAL



06. LED Strip

Our multi-purpose LED strip is made of durable silsicone and gives a warm light. The LED strip is perfect to use for steps, borders or in canopies. It increases safety and ambience in the garden in a simple manner.

The LED strip is 15 metres long, has a connection terminal for the connector every 50 cm and can be shortened as desired



LED Strip

 $\textbf{Article number} \ 175 L \ | \ \textbf{EAN code} \ 5907800859850 \ | \ \textbf{HS code} \ 94054039 \ | \ \textbf{Warranty} \ 5 \ Years$

Product		Light source		Supplied accessories / contents
Material	Synthetic	Туре	SMD	
Colour	White	Replaceable	No	
Cable	-	Voltage	12 V AC/DC	
Lengte	15 M	Start-up voltage	g V	
Width	10 mm	Wattage	2,2 W / m	
Height	15 mm	Lumen output	80 lm/m	
Drillhole	-	Light colour (CCT)	3.000 K	Light beam / -effect
IP class	IP67	Light angle	-	
Protection class	III	Average lifetime	20.000 hours	
		CRI	81	0,5 M
		Switch on / off	10.000	, ,
		Dimmable	No	
		Energy class	А	

07.Accessories

Installing 12 volt outdoor lighting? Not without accessories!

Accessories such as transformers, connectors and cables are indispensable when installing 12 volt outdoor lighting. However, also consider a motion detector, our SMART solution and a remote control, all of which can add value to the lighting plan. Discover our wide range of accessories and create the garden according entirely to your liking.





21W Transformer



6oWTransformer

144A EU
163A UK



100W 145A EU Transformer 164A UK





Extension cable SPT-2W - 6m for sensor 162A



12 volt Extension cable SPT-2W - 1m 146A SPT-2W - 3m 147A



12 volt cable 14AWG 025C14 25m



2 volt cable 14AWG 050C14 50m



12 **volt cable** 14AW0 100C14 100m



12 volt cable 14AWG 200C14 200m



Connector F



Castor Anti-glare hood



Connector M



ConnectorY



ConnectorYF



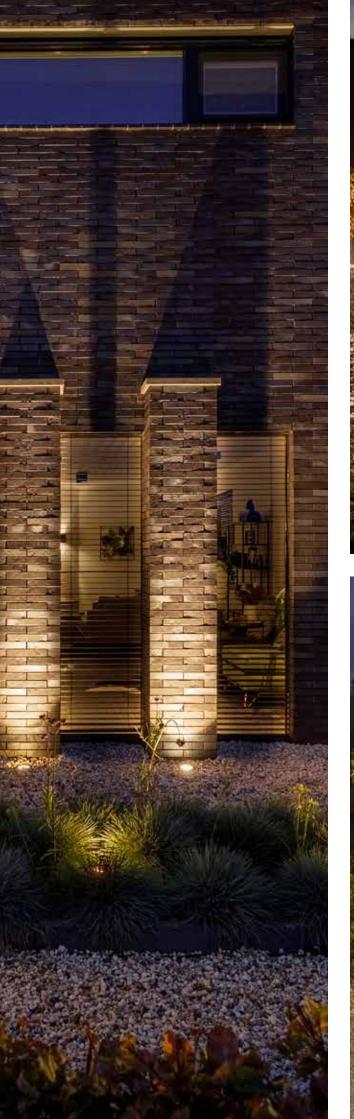


Motion Sensor 165A















lightpro.nl/en

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