
timberlab
natural outdoor solutions



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TIMBERLAB STORY

Naturally, it's the solution!

At Timberlab, we believe we can contribute to a more beautiful, sustainable world. We design and create solutions that reduce the impact on nature, so that people and the living environment can live in harmony with one another. Combining new technologies with natural materials is the challenge for us. We want our solutions to blend in with the natural environment. This requires innovation, design and solution-based thinking. Our aim? More impact through less impact!

Creators of sustainability
This is who we are! Creators as well as doers. The experience, in combination with craftsmanship and innovative technology, provides an answer to a CSR issue that many organisations and companies are looking to answer. Our shapers contribute and reflect this sustainability vision. They are and bring the difference!
We aim to improve sustainability through all our (lighting) solutions!

Build together
Curious and solution-based. We discover, try and create together, as a team and with our associates. We do this together with partners who embrace this vision. This way, we help build a changing landscape in which nature and technology co-exist in a responsible way. From wooden outdoor lighting to solar solutions, from business parks to nature reserves, at home and abroad.

We hope to inspire and inform you with this brochure. Do you have specific questions or would you like to see and experience our products? Then we would of course like to hear from you!

On behalf of the Timberlab team,

Gerben en Netty van Dorland



WOOD

We aim to use durable materials as much as possible for our products. The basis for all our products is wood. Wood is also our passion. We use larch/douglas, chestnut, cumaru, Accoya and oak wood as basic types of wood. In consultation, we are open to possibly processing other sustainable materials and different types of wood.



Larch/Douglas

Origin: The Netherlands and Germany

Larch/Douglas wood is particularly durable due to the large amount of resin that it naturally contains. These European coniferous types of wood are becoming more and more appreciated by architects for their durability (class III), processing capacity and the high availability. Larch/Douglas is highly suited to construction. In particular for patio roofs, fences and decking or garden furniture. We only supply our larch/douglas products in combination with a base support so that the wood doesn't come into contact with the ground. This makes our products last even longer.



Chestnut

Origin: France, Italy

Chestnut wood is a beautiful, robust material. The wood is naturally very durable and falls under durability class I-II. Chestnut wood is highly durable because it contains a lot of tannic acid in the (core) wood. The wood of the sweet chestnut is fine fibrous and very resistant to moisture. It is very suitable for manufacturing fences, garden furniture, bridges and for coastal fencing support posts. It is a type of tree that grows fairly quickly and still produces hard wood. In some parts of Southern Europe, 'coppice culture' has existed for more than two thousand years. Due to the rotation time of the coppice (15-20 years), only a limited area is cut from these regions, in order to maintain a diverse biotope.



Cumaru

Origin: Brazil

Cumaru is a very stable and durable type of wood with a beautiful colour and appearance. This type of wood is therefore not only used for its design features, but also for its long lifespan. This South American type of wood has a yellow to reddish brown colour. Despite its weight and toughness, cumaru is easy to work with. After planing, the surface becomes very smooth. Timberlab uses this type of wood as standard for the type PUNTO. In addition, the PUNTO can be supplied with the FSC100% certificate. This guarantees that the wood comes from forests that are managed in a sustainable way.



Accoya

Origin: New Zealand

An interesting type of wood, if durability is at the top of your list. Accoya wood falls into durability class I and is the most durable type of wood in the world. It stays above ground 50 years and in contact with ground-water 25 years and longer in top condition. Accoya has been thoroughly modified, preserved through a natural acidification method. This means that if you saw or profile Accoya wood, you will never expose wood surfaces that have not been preserved. This modification has two important advantages: it guarantees durability in a way that was not possible before. The wood offers consistent quality according to established standards.



Oak

Origin: France.

Our oak comes from France and falls into durability class II under the heading of European hardwood. Oak is strong and hard, yet fairly easy to modify and finish. Under water it must be well protected and preserved (pile work and yacht building). Oak can be used almost everywhere, as construction wood, in shipyards, bridge construction and waterworks and as a lighting fixture. Oak, like sweet chestnut, has a high natural tannic acid content. Metals that come into contact with oak can therefore corrode quickly. Oak wood has its own character with a beautiful 'flame ingraining'. It can be used untreated and exposed to the elements, it will naturally turn grey over time. Oak wood is supplied freshly cut as standard for our applications in lighting products.

DURABILITY



At Timberlab we are working on a living environment in which sustainability, safety and experience are central. Different types of wood are used to achieve this vision. Wood sourced from sustainably managed forests. Timberlab is therefore FSC® and PEFC ™ certified. You've come to the right place at Timberlab when it comes to socially responsible purchasing.

FSC®

The Forest Stewardship Council (FSC) is an international organisation committed to conservation and responsible forest management worldwide. FSC speaks of responsible forest management when taking into account ecological, social and economic aspects associated with forest management.

PEFC™

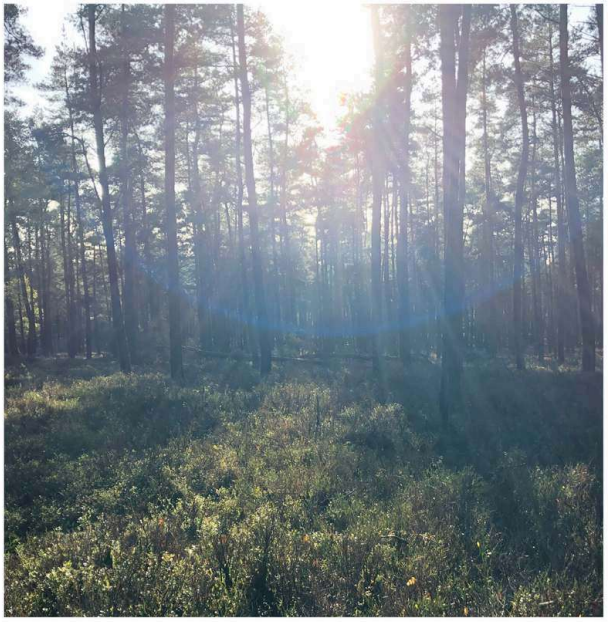
PEFC is an international quality mark guaranteeing that wood and paper products come from a sustainably managed forest and that the forest is preserved.

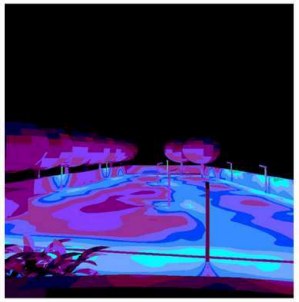
Class	lifespan	Wood species
1	>25 year	Accoya, Cumaru
2	15 – 25 year	Chestnut, Oak
3	10 – 15 year	Larch/Douglas
4	5 – 10 year	
5	< 5 year	

Accoya® is guaranteed to last 50 years above ground and 25 years in freshwater ground. For more information, visit www.accoya.com/nl/.

In addition to its unique properties and characteristics, each type of wood also has its own durability class. The durability class of wood indicates how long a wood species can last. For example, wood with durability class 1 has a longer lifespan than wood with durability class 5. See the table for an overview of the types of wood used by Timberlab and the associated classes. Our products are usually used untreated. The Larch/Douglas fir is only used in combination with an above-ground base support or holder in order to achieve the intended lifespan.

LIGHT







We only use LED lighting. LED is ideal when combined with sustainable wood. Timberlab has developed its own LED modules to achieve the desired features. The technical information of the modules can be seen in the overview on the following pages. Do you want to make a lighting calculation or do you need advice? Then we can help you by supplying lighting data or making a lighting plan. All our LED modules are metered and the lighting data is available on request.

If our standard lighting data does not meet your requirements, then we can - because we develop our modules ourselves – work with you to achieve the desired result. For example, if you want a less broad appearance then we can provide the LED module with various different optics creating the optimal lighting plan.

Which colour light?

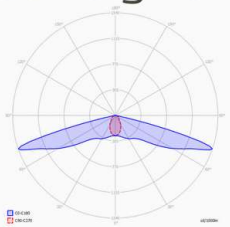
Our luminaires offer a choice of different colour lighting. The most common colour for our path lighting is 2,700K, functional and atmospheric. If you prefer a little brighter (whiter) light, then 4,000 K is the preferred choice. The third option is to apply an LED module with amber-coloured light. We developed this module especially for environments where a lot of bats live.

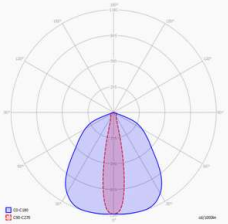
Bat-friendly

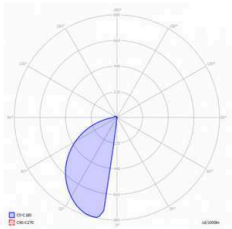
Research and experience have shown that bats on their flight paths and in their habitats can be disturbed by artificial light sources. Especially light sources with a high content of ultraviolet and blue light are perceived to a higher degree by bats. This disrupts them in various ways. The same study has shown that bats are less sensitive to amber light with a wavelength of between 580 and 600nm. This hinders the bats less in their behaviour. For the TimberLab products, both lampposts and path lighting, the LED modules are available with an amber-coloured LED.



LED path lighting







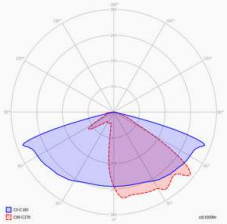
	TBL path light module 2.200K	TBL path light module 2.700K	TBL path light module 4.000K	TBL path light module AMBER 593 nm	TBL ground wash module 2.700K	TBL ground wash module 4.000K	TBL ground wash module AMBER 593	TBL wall module 2.700K	TBL wall module 4.000K	TBL wall module AMBER 593 nm
Voltage (option)	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC	230 VAC 12-24 V AC/DC
Power	2.4 W*	2.4 W*	2.4W*	2.1W*	2.4W*	2.4W*	2.1W*	3.6W*	3.6W*	3.2W*
Capacity	0.36*	0.36*	0.36*	0.34*	0.36*	0.36*	0.34*	0.39*	0.39*	0.37*
Lumen output	109 lm*	121 lm*	153 lm*	47 lm*	133 lm*	172 lm*	60 lm*	74 lm*	103 lm*	32 lm*
Efficiency	45 lm/W*	50 lm/W*	63 lm/W*	23 lm/W*	56 lm/W*	70 lm/W*	28 lm/W*	20 lm/W*	29 lm/W*	10 lm/W*
Light colour	2200K 2335K*	2700K 2654K*	4000K 3801K*	AMBER x=0.5977 y=0.3996.*	2700K 2625K*	4000K 3812K*	AMBER x=0.5935 y=0.4043*	2700K 2683K*	4000K 3981K*	AMBER x=0.5853 y=0.4043*
CRI	84*	84*	72*	N/A	83*	71*	N/A	84*	72*	N/A
Dimmable	on request	on request	on request	on request	on request	on request	on request	on request	on request	on request
Label	A+	A+	A+	B	A+	A++	A	B	B	B
Protection	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54
Beam angle	156x64*	156x64*	154x65*	151x58*	95x22*	94x22*	79x17*	105x50*	105x50*	105x50*
Number of LEDs per module	1	1	1	1	1	1	1	2	2	2
Operational temperature	-20...+50°C	-20...+50°C	-20...+50°C	-20...+50°C	-20...+50°C	-20...+50°C	-20...+50°C	-20...+50°C	-20...+50°C	-20...+50°C
Expected life span	100.000 hours	100.000 hours	100.000 hours	100.000 hours	100.000 hours	100.000 hours	100.000 hours	100.000 hours	100.000 hours	100.000 hours

* Measured values

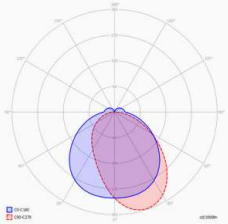


LED Streetlight

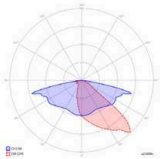
standard



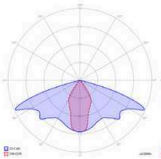
frosted



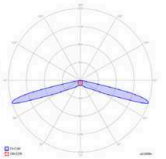
narrow (on request)



medium (on request)



wide (on request)

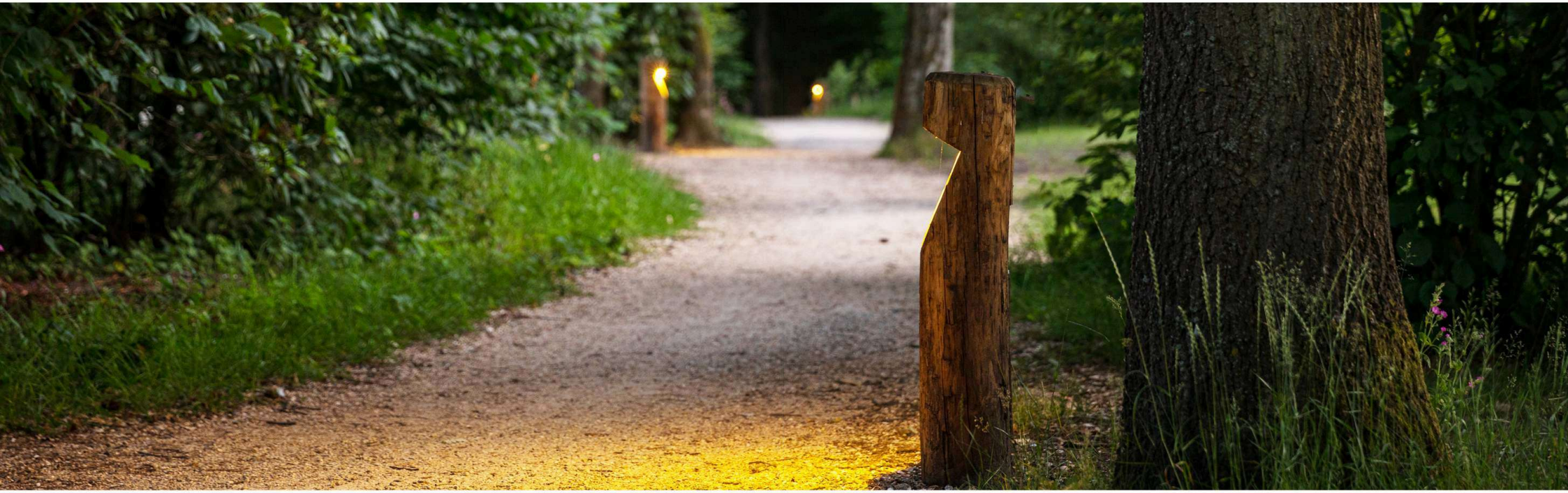


	TBL streetlight module 2.200K - standard	TBL streetlight module 3.000K - standard	TBL streetlight module 4.000K - standard	TBL streetlight module AMBER 593nm - standard	TBL streetlight module 2.200K - frosted	TBL streetlight module 3.000K - frosted	TBL streetlight module 3.000K - **narrow**	TBL streetlight module 3.000K - **medium**	TBL streetlight module 3.000K - **wide**
Voltage	230 VAC	230 VAC	230 VAC	230 VAC	230 VAC	230 VAC	230 VAC	230 VAC	230 VAC
Power	18.9W*	18.3W*	18.4W*	14.8W*	18.9W*	18.3W*	18.3W*	18.3W*	18.3W*
Capacity	0.4*	0.4*	0.4*	0.38*	0.4*	0.4*	0.4*	0.4*	0.4*
Lumen output	1376 lm*	2413 lm*	2527 lm*	809 lm*	1131 lm*	1990 lm*	2294 lm*	2251 lm*	2279 lm*
Efficiency	73 lm/W*	132 lm/W*	137 lm/W*	55 lm/W*	60 lm/W*	109 lm/W*	126 lm/W*	123 lm/W*	125 lm/W*
Light colour	2200K 2087K*	3000K 2989K*	4000K 3877K*	AMBER x=0.6134 y=0.3838*	2200K 2075K*	3000K 2982K*	3000K 3044K*	3000K 3006K*	3000K 3063*
CRI	81*	73*	73*	N/A	81*	73*	73*	73*	73*
Dimmable	on request	on request	on request	on request	on request	on request	on request	on request	on request
Label	A	A++	A++	A	A	A++	A++	A++	A++
Protection	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54
Beam angle	151x68*	151x68*	150x68*	145x60*	124x93*	122x91*	160x55*	147x60*	159x120*
Number of LEDs per module	16	16	16	16	16	16	16	16	16
Operational temperature	-30...+50°C	-30...+50°C	-30...+50°C	-30...+50°C	-30...+50°C	-30...+50°C	-30...+50°C	-30...+50°C	-30...+50°C
Expedtec life span	108.000 hours	108.000 hours	108.000 hours	108.000 hours	108.000 hours	108.000 hours	108.000 hours	108.000 hours	108.000 hours

* Measured values



PATH LIGHTING



BOSCO

EYE

The EYE is one of the most-loved products in the Timberlab range. Due to the contemporary and slender design and the aging of the wood, the luminaire is hardly noticeable during the day, but the EYE shows its best side in the dark. With just enough light to functionally illuminate a path or access road. The luminaire is easy to connect and is quickly incorporated into its environment.





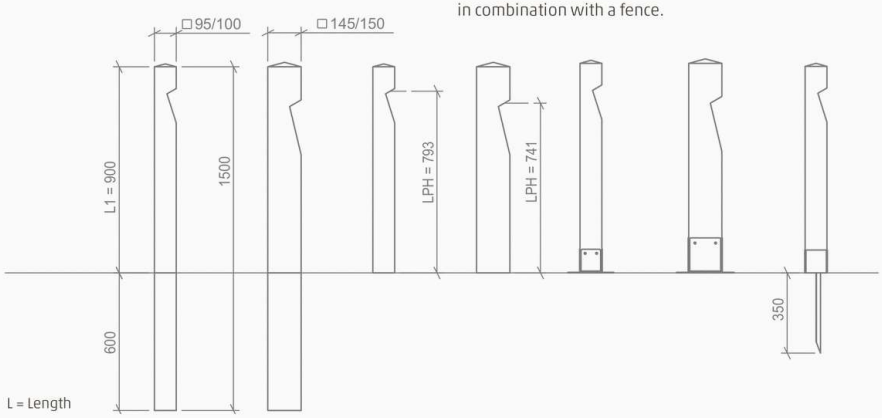


SPECIFICATIONS

- **IP class:** IP54
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Every type of wood has its own. Durability rating: More information about this can be found under "Types of wood" & "Durability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Thickness:** 100 or 150 mm
- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The EYE is available with or without post holder. See chapter 'post holders' for all technical data on the different post holders.
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32 mm hole in the fixture as standard for easy passage for your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to help create variations for your application. Think of a water point, slightly to the rear or in combination with a fence.



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	-	-	5 kg	8 kg	12 kg	18 kg	8 kg	8 kg	16 kg	18 kg	7 kg	8 kg
Chestnut	9 kg	15 kg	21 kg	33 kg	5 kg	9 kg	12 kg	19 kg	8 kg	9 kg	16 kg	19 kg	7 kg	9 kg
Oak	12 kg	19 kg	26 kg	41 kg	7 kg	11 kg	15 kg	23 kg	10 kg	11 kg	19 kg	23 kg	9 kg	11 kg
Accoya	9 kg	14 kg	19 kg	30 kg	5 kg	8 kg	11 kg	17 kg	8 kg	8 kg	15 kg	17 kg	7 kg	8 kg



EYE-solar

The EYE solar is a further development on the normal EYE. The fixture is equipped with a PV panel in combination with a state-of-the-art built-in control electronics and energy storage. The solar energy is stored as efficiently as possible and released to the LED module in a smart way. Due to the contemporary and slender design and the aging of the wood, the luminaire is barely visible during the day. In the dark, the EYE comes to life. With just enough light to functionally illuminate a path or access road.





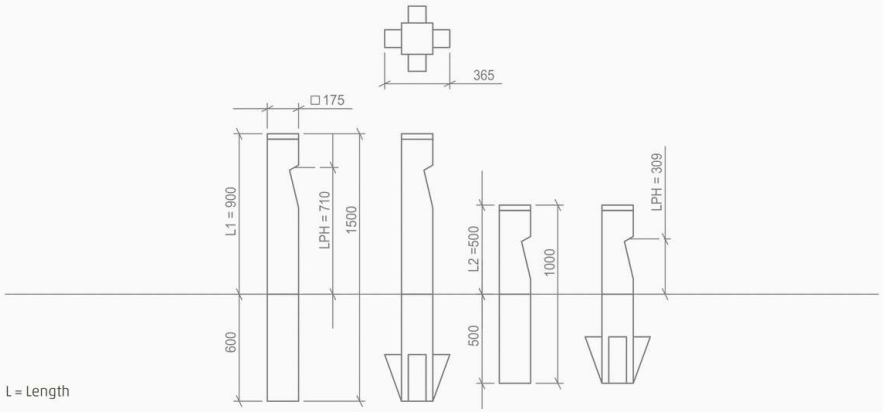


SPECIFICATIONS

- **Wood type:** Oak
- **IP class:** IP54
- **Power per LED module:** 1-Watt max.
- **Lumen output per LED module:** Lumen output varies depending on the season and weather type.
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of> 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Quality mark:** FSC or PEFC
- **Accessories:** There is an anti-theft for the EYE solar solution available which makes the pole more difficult to remove.
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Sensor:** The fixture can be fitted with a built-in PIR presence sensor. The LED will illuminate at 10% after switching on. When motion is detected, the LED will switch temporarily (5min) to the maximum light output.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application.



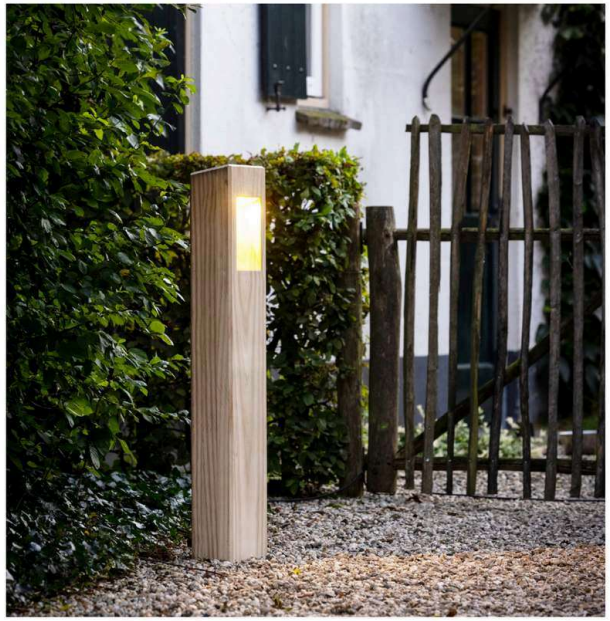
L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Oak	26 kg	41 kg	26 kg	41 kg	17 kg	27 kg	17 kg	27 kg



GUARDA

The GUARDA is simplicity itself. Its elegant form is guided purely by function. The light from this Accoya lamp reflects off the wood. This emphasises the grain of the wood. Its simplicity and robustness make it a reliable aid in darker days. Indestructible by weather and wind, this lamp becomes more beautiful every year.





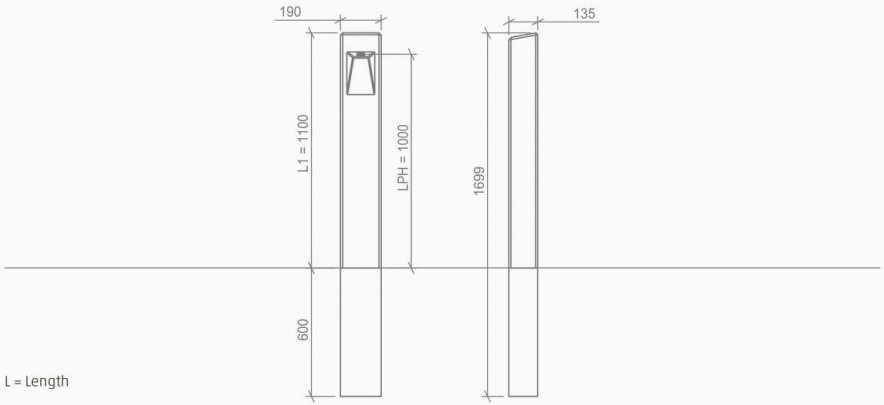


SPECIFICATIONS

- **Wood type:** Accoya
- **Thickness:** 190 x 135 mm
- **IP class:** IP54
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Above ground, Accoya * remains in top condition for 50 years and in ground-water contact for at least 25 years. The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Quality mark:** FSC
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2).
- **Variations:** At Timberlab, every luminaire is carefully produced for you. In addition to the standard options, we like to create variations for your application. Examples include: different height angle.



L = Length

	Weight	CO2 storage
Accoya	26 kg	42 kg

PERI

A little powerhouse! Due to its compact design (only 500 mm high), the PERI is also often used in smaller outdoor areas and along narrow paths. Due to the low height angle, light pollution is kept to a minimum. The fixture is made of solid durable wood.





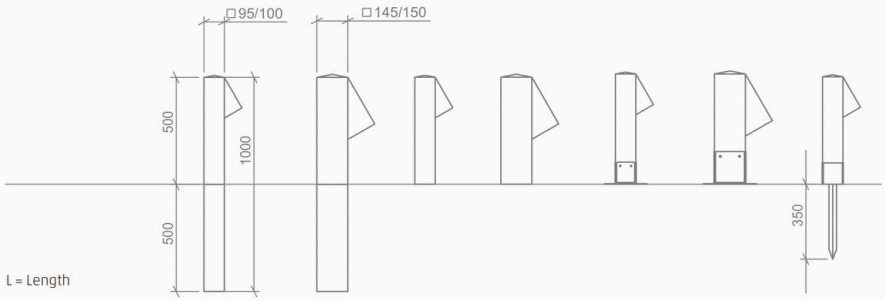


SPECIFICATIONS

- **IP class:** IP54
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this is available under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Thickness:** 100 or 150 mm
- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The PERI is available with or without post holder. See chapter 'post holders' for all technical data on the different post holders.
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Variations:** At Timberlab, each fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your specific application.



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	-	-	3 kg	5 kg	7 kg	10 kg	5 kg	6 kg	11 kg	10 kg	5 kg	6 kg
Chestnut	7 kg	11 kg	16 kg	25 kg	3 kg	5 kg	7 kg	11 kg	5 kg	6 kg	11 kg	11 kg	5 kg	6 kg
Oak	9 kg	14 kg	20 kg	31 kg	4 kg	6 kg	8 kg	13 kg	6 kg	7 kg	12 kg	13 kg	6 kg	7 kg
Accoya	7 kg	10 kg	14 kg	22 kg	3 kg	5 kg	6 kg	10 kg	5 kg	6 kg	10 kg	10 kg	5 kg	6 kg



TORRE

Modest in size, great in efficiency. The TORRE is ideal for illuminating sidewalks and roads, with minimal light pollution. The fixture is designed in such a way that you never look into the light, but still benefit from maximum light output.





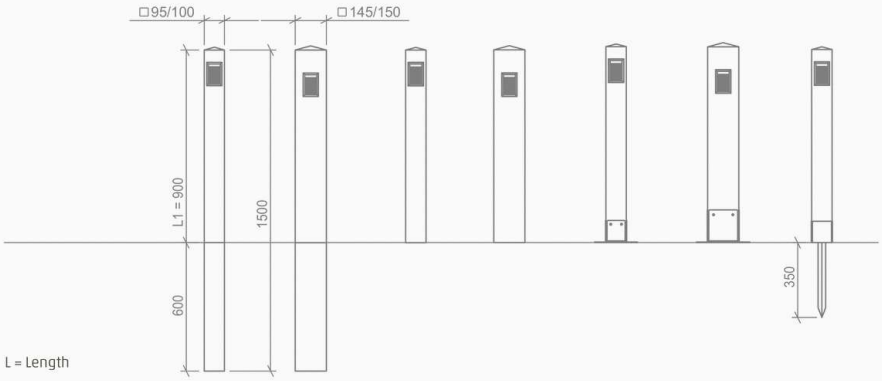


SPECIFICATIONS

- **IP class:** IP54
- **Power per LED module:** 3.6 Watt
- **Colour fixture:** Gray RAL 7016
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm
- **Beam angle:** The LED module has a beam angle of 120 degrees
- **Lifespan:** Every type of wood has its own durability rating. More information about this is available under "Types of wood" & "Sustainability". The LED module has an expected life of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Thickness:** 100 or 150 mm
- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The TORRE is available with or without post holder. See chapter 'post holders' for all technical data on the different post holders.
- **Light colour:** Available in 2.200, 2.700, 4.000K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your specific application. For example, the TORRE lends is ideal combined with a fence.



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	-	-	5 kg	8 kg	11 kg	18 kg	8 kg	8 kg	15 kg	18 kg	7 kg	8 kg
Chestnut	9 kg	14 kg	20 kg	33 kg	5 kg	8 kg	11 kg	19 kg	8 kg	8 kg	15 kg	19 kg	7 kg	8 kg
Oak	12 kg	18 kg	26 kg	41 kg	6 kg	10 kg	14 kg	23 kg	9 kg	10 kg	18 kg	23 kg	8 kg	10 kg
Accoya	9 kg	14 kg	19 kg	30 kg	5 kg	8 kg	11 kg	17 kg	8 kg	8 kg	15 kg	17 kg	7 kg	8 kg



TORRE-solar

The TORRE solar is a further development on the normal TORRE and can be placed anywhere. So you don't need any cables, installing the TORRE solar is quick and easy. The fixture is equipped with a PV panel in combination with a state-of-the-art built-in control electronics and energy storage. The solar energy is stored as efficiently as possible and released to the LED module in a smart way. Due to the contemporary and slender design and the aging of the wood, the luminaire is barely visible during the day, but the TORRE really comes to life in the dark.





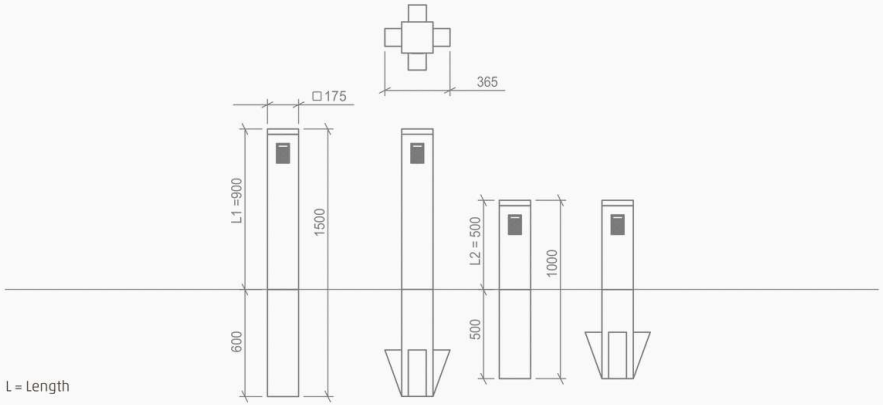


SPECIFICATIONS

- **IP class:** IP54
- **Power per LED module:** 1-Watt max.
- **Colour fixture:** Gray RAL 7016
- **Lumen output per LED module:** Lumen output varies depending on the season and weather type.
- **Beam angle:** The LED module has a beam angle of 120 degrees.
- **Lifespan:** Every type of wood has its own durability rating More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of> 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Oak or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** An anti-theft solution is available for the EYE solar, which makes the pole more difficult to remove.
- Light colour: Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Sensor:** The luminaire can be fitted with a built-in PIR presence sensor. The LED will illuminate at 10% after switching on. When motion is detected, the LED will switch temporarily (5 min) to the maximum light output.
- **Variations:** At Timberlab, every luminaire is carefully produced for you. In addition to the standard options, we like to create variations for your specific application.



L = Length

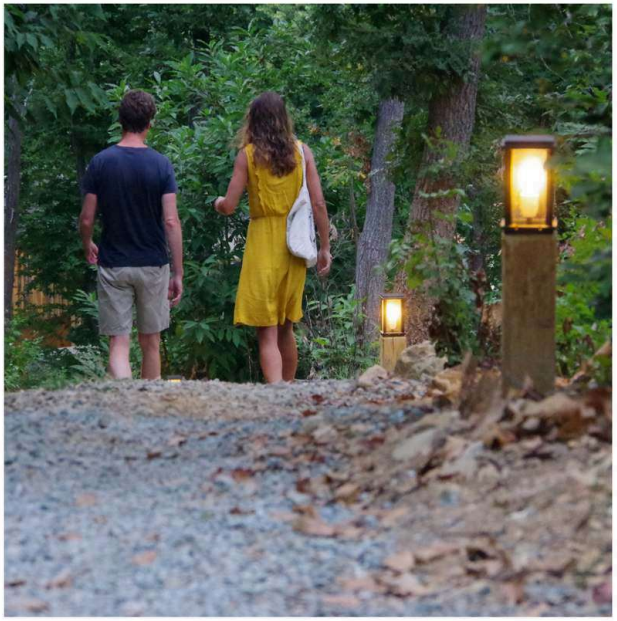
	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Oak	26 kg	41 kg	26 kg	41 kg	14 kg	23 kg	14 kg	23 kg



TORRE 150

FARO

The FARO is a combination of wood and classic lighting. Robust oak wood combined with a stylish cast aluminium fixture. The FARO is an extension of the classic series in the Timberlab range. The luminaire can easily be attached to a stable surface or buried.





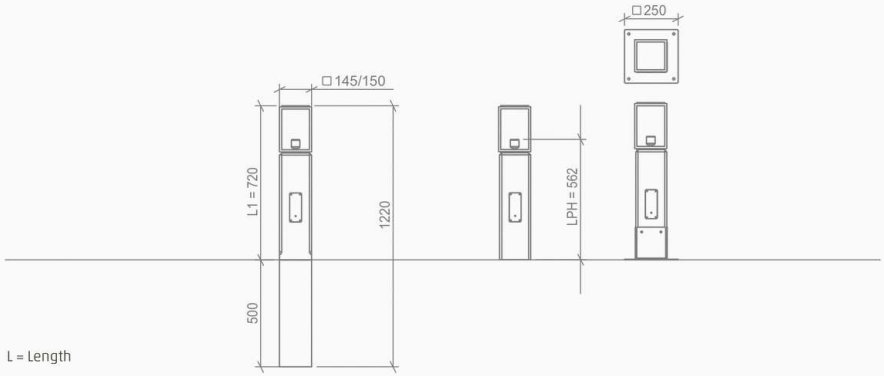


SPECIFICATIONS

- **Thickness:** 150 mm
- **IP class:** IP54
- **Voltage:** 230 volts
- **Light source:** E27
- **Lifespan:** Every type of wood has its own durability rating. More information about this is available under "Types of wood" & "Sustainability".
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The FARO is available with or without post holder. See chapter 'post holders' for all technical data on the different post holders.
- **Connection:** Possible with cable or without cable (1mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Variations:** At Timberlab, every luminaire is carefully produced for you. In addition to the standard options, we like to create variations for your specific application. Think of a water point, in combination with a fence, with a wall socket or a different height angle.



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	8 kg	10 kg	12 kg	10 kg
Chestnut	14 kg	21 kg	8 kg	11 kg	12 kg	11 kg
Oak	17 kg	26 kg	9 kg	13 kg	13 kg	13 kg
Accoya	13 kg	19 kg	7 kg	11 kg	11 kg	11 kg

BOSCO

The BOSCO is a garden or footpath luminaire. Due to its robust design, it is ideal for public spaces and, for example, camping sites. The fixture is completely constructed from solid chestnut wood. The diameter can vary between 180 and 200 mm. Due to the contemporary and natural appearance, the luminaire is barely visible during the day, but BOSCO comes to life in the dark. With just enough light to functionally illuminate a path or access road.





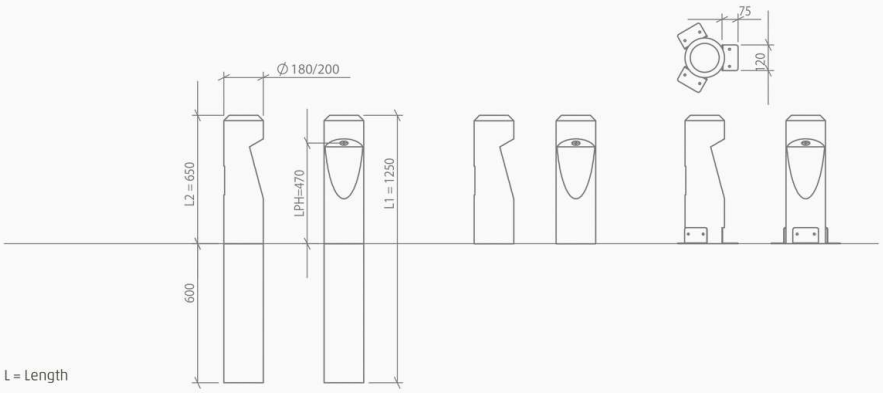


SPECIFICATIONS

- **Wood type:** Chestnut
- **Thickness:** 180/200 mm
- **IP class:** IP54
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Quality mark:** PEFC
- **Accessories:** The BOSCO is available with or without floor brackets. See chapter 'post holders' for all technical data of the different post holders.
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage of your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your specific application. Think of a water point, slightly to the back, in combination with a fence, with wall socket or a different height angle.



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Chestnut	20 kg	32 kg	10 kg	16 kg	12 kg	16 kg



BOSCO

BOSCO-solar

Just like the other solar luminaires, the BOSCO solar is also a stand-alone luminaire. Thanks to the built-in battery pack, the BOSCO solar can be used anywhere and no cables are required. The fixture is equipped with a PV panel in combination with a state-of-the-art built-in control electronics and energy storage. The Solar energy is stored as efficiently as possible and released to the LED module in a smart way.





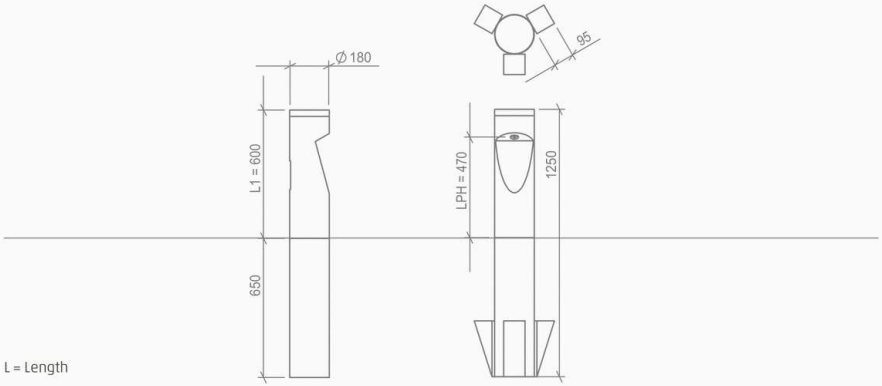


SPECIFICATIONS

- **IP class:** IP54
- **Power per LED module:** 1-Watt max.
- **Lumen output per LED module:** Lumen output varies depending on time of year and weather type.
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of> 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Chestnut
- **Quality mark:** PEFC
- **Accessories:** An anti-theft solution is available for the BOSCO solar, that makes the pole more difficult to remove.
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Sensor:** The luminaire can be fitted with a built-in PIR presence sensor. The LED will illuminate at 10% after switching on. When motion is detected, the LED will switch temporarily (5 min) to the maximum light output.
- **Variations:** At Timberlab, every luminaire is carefully produced for you. In addition to the standard options, we like to create variations for your specific application.



L = Length

	Weight	CO2 storage	Weight	CO2 storage
Chestnut	20 kg	32 kg	20 kg	32 kg

PIATTO

The PIATTO is a sleek but natural garden or footpath luminaire. Due to its robust design and minimal light pollution, it is ideal for subtly illuminating footpaths, for example. The fixture is completely constructed from solid chestnut wood. The diameter can vary between 180 and 200 mm. Minimal glare occurs due to the indirect light source. Due to the contemporary and natural appearance, the luminaire is barely visible during the day, but the PIATTO truly comes to life in the dark.





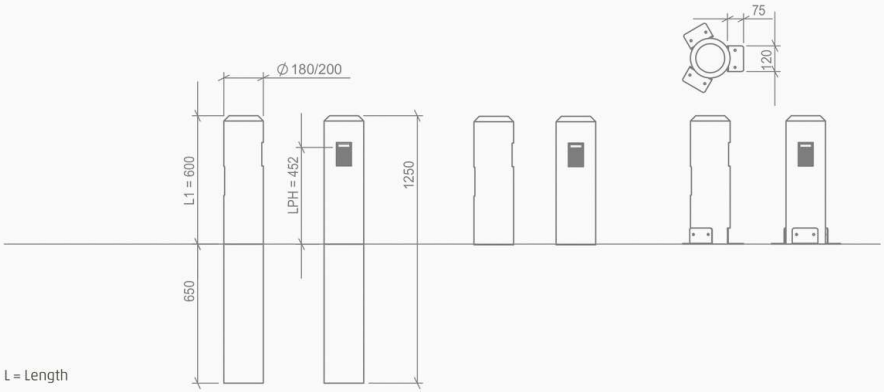


SPECIFICATIONS

- **Wood type:** Chestnut
- **Thickness:** 180/200 mm
- **IP class:** IP54
- **Power per LED module:** 3.6 Watt
- **Colour fixture:** Gray RAL 7016
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm
- **Beam angle:** The LED module has a beam angle of 105x50 degrees.
- **Lifespan:** Every type of wood has its own durability rating More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Quality mark:** PEFC
- **Accessories:** The PIATTO is available with or without floor brackets. See chapter 'post holders' for all technical data on the different post holders.
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Variations:** At Timberlab, every fixture becomes carefully produced for you. In addition to the standard options, we are happy to create variations for your specific application. Think of a water point, slightly to the back, in combination with a fence, with wall socket or a different height angle.



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Chestnut	20 kg	32 kg	10 kg	16 kg	12 kg	16 kg

PIATTO-solar

Just like the other solar luminaires, the PIATTO solar is also a stand-alone luminaire. Due to the built-in battery pack, the PIATTO solar can be used anywhere and no cables need to be laid. The fixture is equipped with a PV panel in combination with a state-of-the-art built-in control electronics and energy storage. The Solar energy is stored as efficiently as possible and released to the LED module in a smart way.





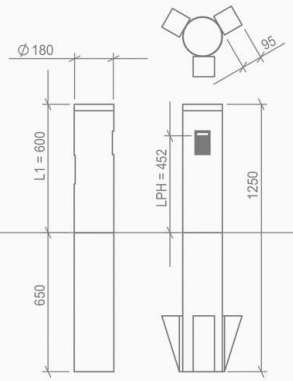


SPECIFICATIONS

- **IP class:** IP54
- **Power per LED module:** 1-Watt max.
- **Colour fixture:** Gray RAL 7016
- **Lumen output per LED module:** Lumen output varies depending on the season and weather type.
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of> 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Chestnut
- **Quality mark:** PEFC
- **Accessories:** For the PIATTO solar is an anti-theft solution available that makes the pole more difficult to handle
delete.
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Sensor:** The luminaire can be fitted with a built-in PIR presence sensor. The LED will illuminate at 10% after switching on. When motion is detected, the LED will switch temporarily (5 min) to the maximum light output.
- **Variations:** At Timberlab, every fixture is
carefully produced for you. Aside from the standard options, we are happy to help create variations for your specific application.



L = Length

	Weight	CO2 storage
Chestnut	20 kg	32 kg

PUNTO

The PUNTO has been specially developed for the Oasis Parcs Punt-West Hotel & Beach Resort project in Ouddorp. The hardwood is used in various objects and buildings throughout the park. Due to its slender design, it sets a stylish tone. The special LED module ensures that the light is distributed with added width. Because the LED module is recessed, the luminaire gives off minimal glare, even from a distance.





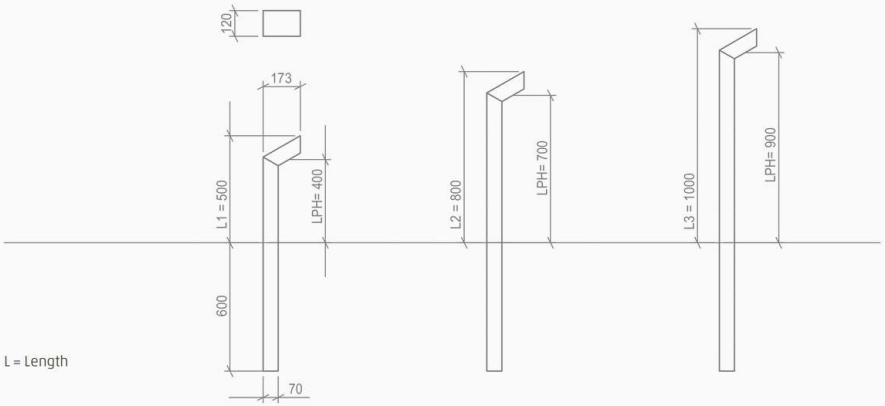


SPECIFICATIONS

- **Wood type:** Cumaru
- **Thickness:** 120x70 mm
- **IP class:** IP54
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Quality mark:** FSC
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Performance:** 500, 800 and 1,000mm height.
- **Variations:** At Timberlab, every fixture is carefully produced for you. Aside from the standard options, we are happy to create variations for your specific application.
  Think, for example, of a water point, in combination with a fence, with wall socket or a different height angle.



L = Length

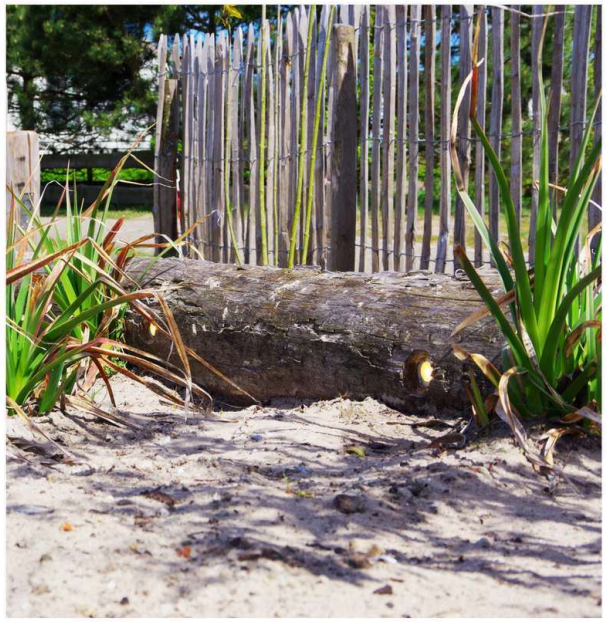
	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Cumaru	10 kg	16 kg	13 kg	20 kg	15 kg	23 kg



PUNTO

TRONCO

The big surprise in the dark: the tree stump that gives light! TRONCO is an untreated chestnut wood luminaire and is simply placed at the bottom. No digging required. Ideal for marking off, for example, parking spaces and routes. Available as standard with length of 1 or 2 metres and also available equipped with an anti-theft device.







SPECIFICATIONS

- **Wood type:** Chestnut
- **Thickness:** 180/220 mm
- **IP class:** IP54
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm•

Beam angle: The LED module has a beam angle of 155x65 degrees.

- **Lifespan:** Every type of wood has its own durability rating More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Quality mark:** PEFC
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Connection:** The TRONCO comes standard with a 1m connection cable
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your specific application.

Think of deviating light points or light to 2 sides.



L = Length

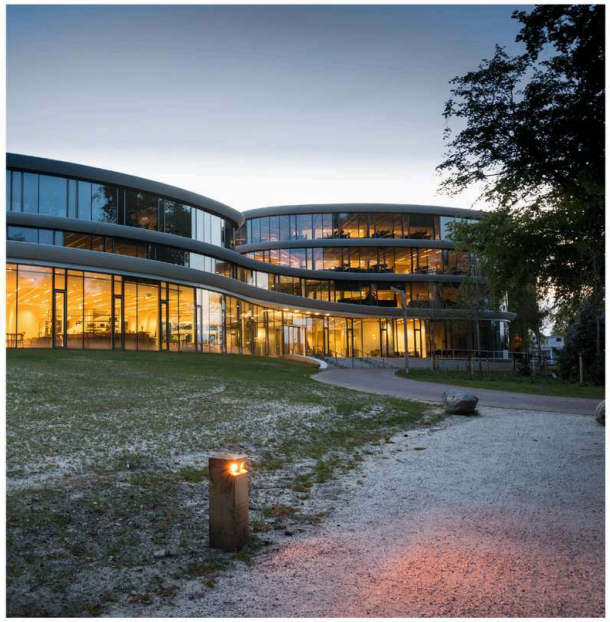
	Weight	CO2 storage	Weight	CO2 storage
Chestnut	16 kg	26 kg	31 kg	50 kg



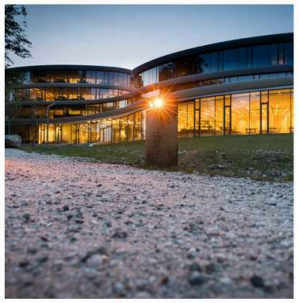
TRONCO

PALLINA

These subtle luminaires are perfect as indication lighting. Consider, for example, lighting a path, driveway or jetty. With its above-ground height of only 20 cm, the Pallina provides an attractive but functional interpretation of the outdoor space. The two LED modules are mounted at an angle so that the light is not blinding. The PALLINA is equipped with the special groundwash LED module from Timberlab.





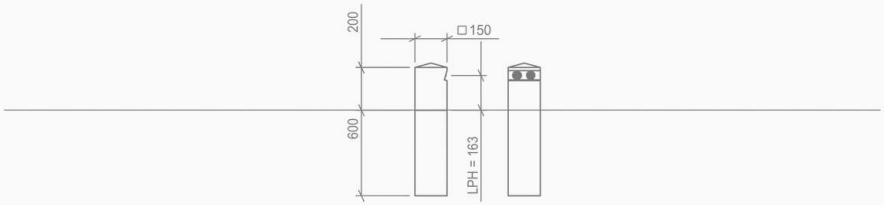


SPECIFICATIONS

- **Thickness:** 150 mm
- **IP class:** IP54
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:** 2.200K = 109 lm
  2.700K = 121 lm
  4.000K = 153 lm
  amber = 47 lm
- **Beam angle:** The LED module has a beam angle of 155x65 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Oak, rustic chestnut or Accoya
- **Voltage:** 230 VAC or 12-24 V AC/DC
- **Quality mark:** FSC or PEFC
- **Light colour:** Available in 2.200, 2.700, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your specific application. Think of deviating dimensions.



	Weight	CO2 storage
Chestnut	8 kg	12 kg
Oak	10 kg	15 kg

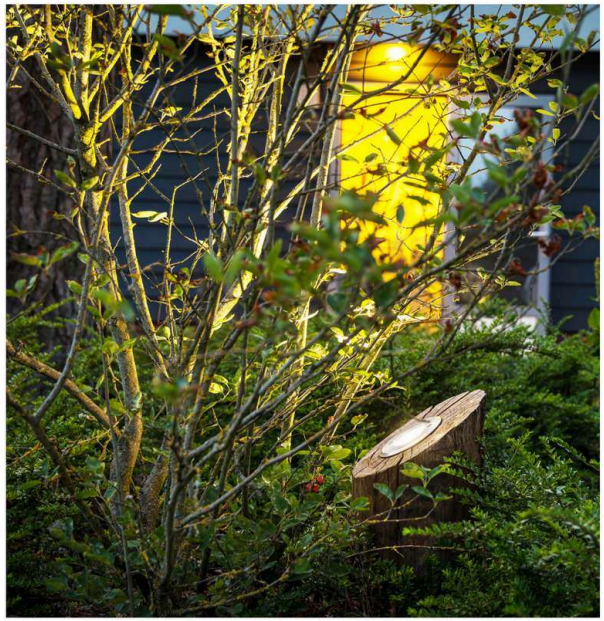
UPLIGHT



SOTTO

BASSO

The BASSO is an illuminated fixture for walls or bushes. The use of a watertight bottom luminaire in the post creates a robust luminaire ideal for public spaces and holiday parks, for example. The fixture is completely constructed from solid chestnut wood with a diameter of 180-200 mm. Due to its contemporary and natural appearance, the luminaire is barely visible during the day, but ideally suited for lighting objects, trees and shrubs in the dark for an optimal experience.





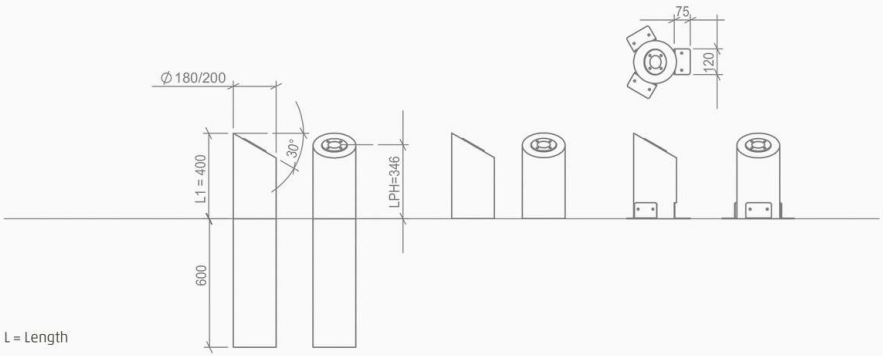


SPECIFICATIONS

- **Thickness:** 180-200 mm
- **Wood type:** Chestnut
- **IP class:** IP54
- **Voltage:** 230 volts
- **Power per LED module:** 5 Watt (LED reflector lamp PAR16 with GU10 lamp base)
- **Lumen output per LED module:** 480 lm
- **Beam angle:** 40 degrees
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 25,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Quality mark:** PEFC
- **Accessories:** The BASSO is available with or without floor brackets. See chapter 'post holders' for all technical data on the different post holders.
- **Light colour:** Available in 2,700, 3,000 K & 4,000 K.
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage of your ground cable.
- **Variations:** At Timberlab, every luminaire is carefully produced for you. In addition to the standard options, we like to create variations for your application. Think of a wall socket or a different height angle.



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Chestnut	16 kg	25 kg	6 kg	10 kg	8 kg	10 kg

SOTTO

SOTTO and BASSO is Italian for "down" and "low". And that is exactly where the light comes from with these luminaires. Although the names suggest that the luminaires are low, the light output is great. The SOTTO is the younger brother of the BASSO and due to its square shape, it's available in several types of wood. Thanks to the shape, the SOTTO can be easily combined with the other products. We wanted to develop a family of luminaires where each family member has its own quality. The quality of the SOTTO is to put others in the spotlight.





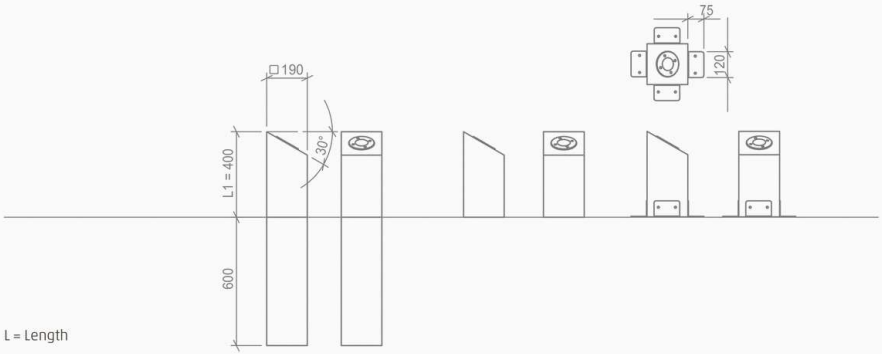


SPECIFICATIONS

- **Thickness:** 200 mm
- **IP class:** IP54
- **Voltage:** 230 volts
- **Power per LED module:** 5 Watt (LED reflector lamp PAR16 with GU10 lamp base)
- **Lumen output per LED module:** 480 lm
- **Beam angle:** 40 degrees
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 25,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The BASSO is available with or without post holder. See chapter 'post holders' for all technical data of the different post holders.
- **Light colour:** Available in 2,700, 3,000 K & 4,000 K.
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage of your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a wall socket or a different height angle.



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	8 kg	12 kg	10 kg	12 kg
Chestnut	21 kg	34 kg	8 kg	13 kg	10 kg	13 kg
Oak	27 kg	43 kg	10 kg	16 kg	12 kg	16 kg
Accoya	19 kg	31 kg	7 kg	11 kg	9 kg	11 kg

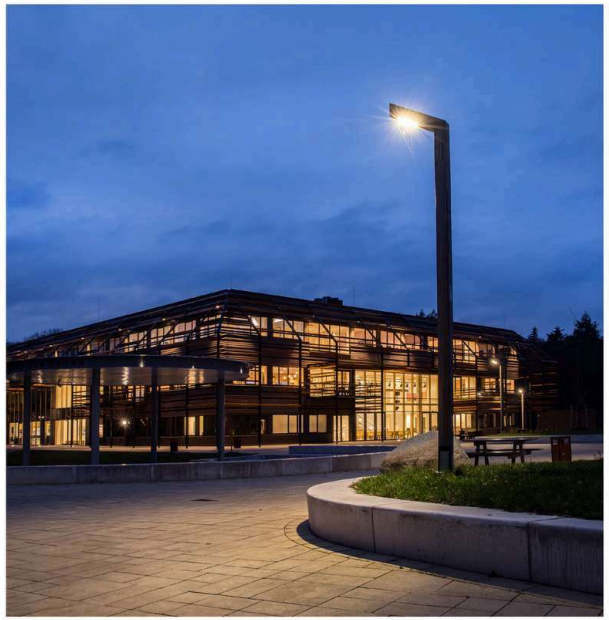
STREETLIGHTS



STRATO

STRATO

Unique both in its functionality and design. The STRATO is made of solid durable wood and gives every room a different dimension. The STRATO is a popular lamp post and suitable for the entrance of, for example, a campsite or holiday park, private driveway or parking lot.





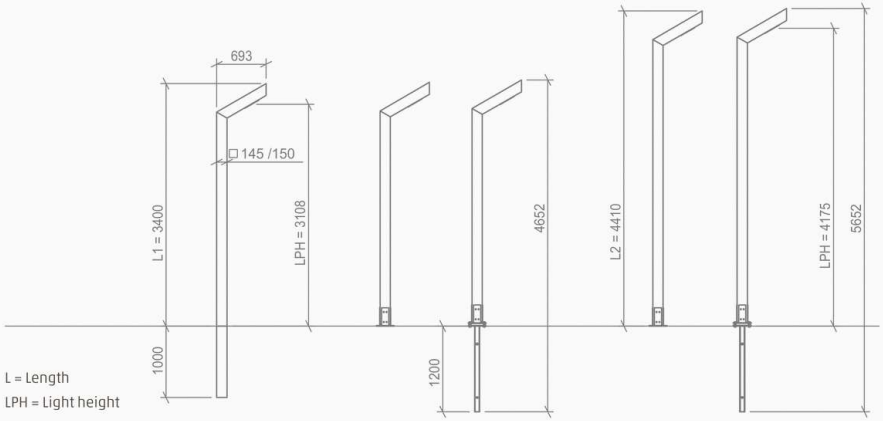


SPECIFICATIONS

- **Thickness:** 150 mm
- **IP class:** IP54
- **Voltage:** 230 volts
- **Power per LED module:** 18 Watt
- **Lumen output per LED module:** 2.200K = 1.376 lm
  3.000K = 2.413 lm
  4.000K = 2.527 lm
  amber = 809 lm
- **Beam angle:** The LED module has a beam angle of 150x70 degrees
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 108,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Larch/Douglas (only on base support), oak, rustic
  chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The STRATO is available with or without post holder. See chapter 'post holders' for all technical data on the different post holders.
- **Light colour:** Available in 2.200, 3.000, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a motion detector, a wall socket or a different height angle.



L = Length
LPH = Light height

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	55kg	67 kg	62 kg	67 kg	64 kg	91 kg	77 kg	91 kg
Chestnut	58 kg	93 kg	56 kg	69 kg	63 kg	69 kg	65 kg	93 kg	78 kg	93 kg
Oak	74 kg	118 kg	61 kg	87 kg	74 kg	87 kg	81 kg	118 kg	94 kg	118 kg
Accoya	53 kg	85 kg	47 kg	62 kg	59 kg	62 kg	60 kg	85 kg	73 kg	85 kg



STRATO

STELLE

The STELLE was specially designed for the Hotel de Sterrenberg project in Otterlo, with the STRATO as the starting point. Unique in both its functionality and design. The STELLE is made of solid wood and gives its surroundings a beautiful, rustic look. Both for the private driveway and for the entrance of, for example, a campsite or holiday park. Also widely used in parking lots. Please contact us if you want to view the Lighting data files.





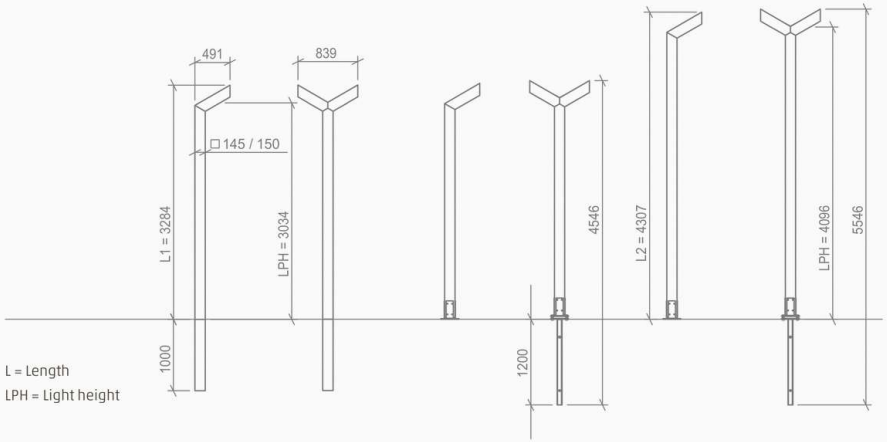


SPECIFICATIONS

- **Thickness:** 150 mm
- **IP class:** IP54
- **Voltage:** 230 volts
- **Power per LED module:** 18 Watt
- **Lumen output per LED module:** 2.200K = 1.376 lm
  3.000K = 2.413 lm
  4.000K = 2.527 lm
  amber = 809 lm
- **Beam angle:** The LED module has a beam angle of 150x70 degrees
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 108,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The STELLE is available with or without post holder. See chapter 'post holders' for all technical data of the different post holders.
- **Light colour:** Available in 2.200, 3.000, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage of your ground cable.
- **Performance:** A single or double arm.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of camera surveillance, as pictured above.



L = Length
LPH = Light height

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	-	-	49 kg	69 kg	69 kg	79 kg	62 kg	89 kg	82 kg	99 kg
Chestnut	57 kg	91 kg	63 kg	101 kg	51 kg	70 kg	70 kg	80 kg	64 kg	91 kg	83 kg	101 kg
Oak	72 kg	115 kg	79 kg	128 kg	63 kg	89 kg	84 kg	102 kg	79 kg	115 kg	99 kg	128 kg
Accoya	52 kg	83 kg	58 kg	92 kg	47 kg	64 kg	66 kg	73 kg	59 kg	83 kg	78 kg	92 kg



RIPARO

Unique in both functionality and design. The RIPARO is made of solid Accoya wood that has been laminated. Perfectly suited to outdoor spaces where durability, design and a natural look are key. The RIPARO is widely applicable. From boulevard to forest path, and from driveway to public road. Because of its steel fixture, lots of variation in optics is possible. The optics are specially designed to ensure that the user is not blinded.







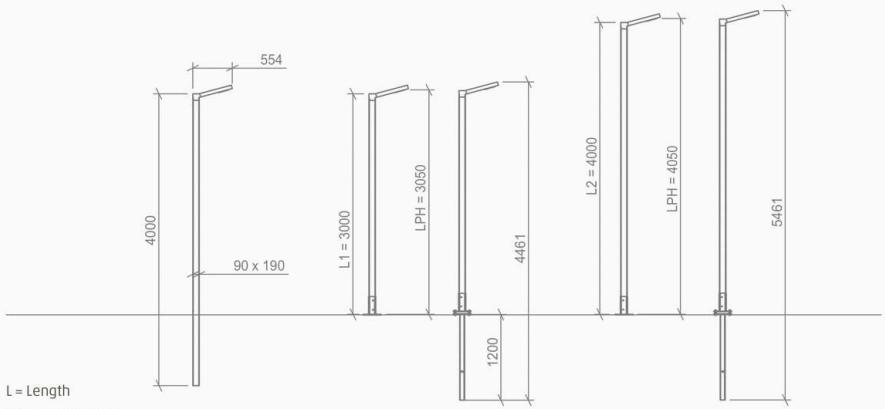
SPECIFICATIONS

- **IP class:** IP54
- **Thickness:** 190 x 90 mm
- **Voltage:** 230 volts
- **Power per LED module:** 35 Watt
- **Lumen output per LED module:** 3.000K = 3.697 lm
  4.000K = 3.975 lm

- **Beam angle:** The LED module has a beam angle of 130x85 degrees
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 60,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Accoya
- **Quality mark:** FSC
- **Accessories:** The RIPARO is available with or without post holder. See chapter 'post holders' for all technical data of the different post holders.
- **Light colour:** Available in 3.000 and 4.000K, other colours on request.
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage of your ground cable.
- **Variations:** At Timberlab, every luminaire is carefully produced for you. In addition to the standard options, we like to create variations for your application.

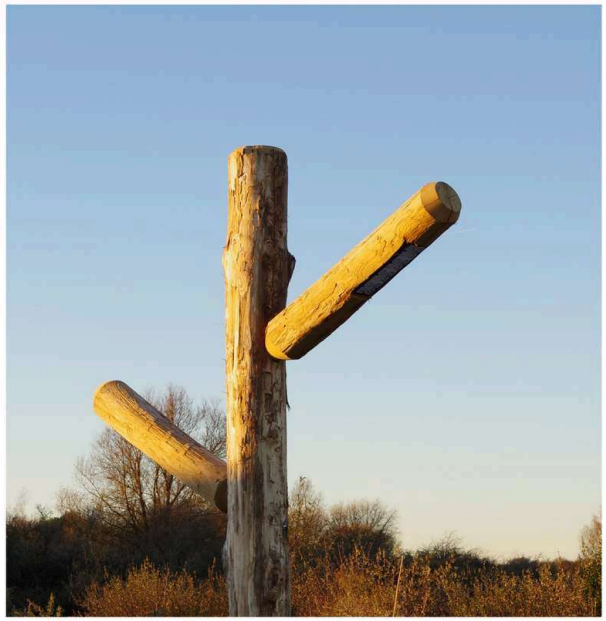


L = Length
LPH = Light height

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Accoya	78 kg	92 kg	75 kg	69 kg	95 kg	92 kg

ALTO

This lamppost comes into its own in any setting, a parking space in the middle of the forest, a nature campsite or a special holiday park. Where a robust, authentic appearance is important. The ALTO is made of durable chestnut wood and has its own LED module for optimal light distribution. Ideal for combining with other chestnut wood products.





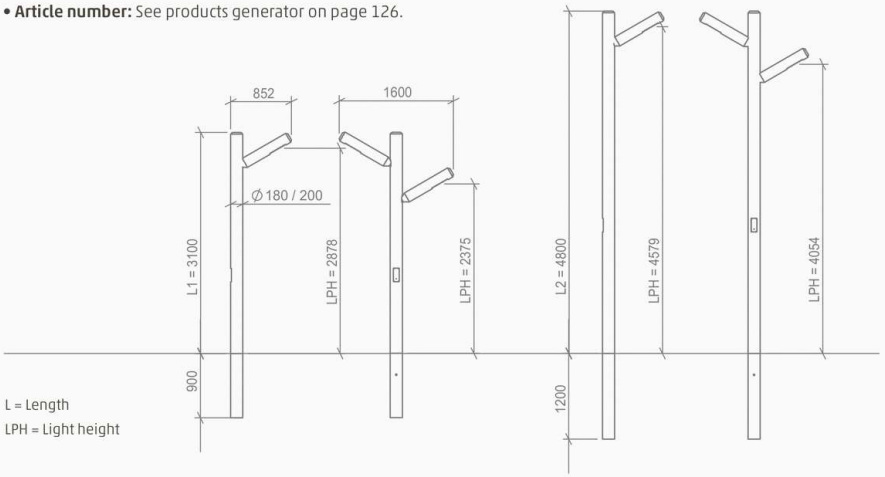


SPECIFICATIONS

- **Wood type:** Chestnut
- **Thickness:** 180 - 200mm
- **IP class:** IP54
- **Voltage:** 230 volts
- **Power per LED module:** 18 Watt
- **Lumen output per LED module:** 2.200K = 1.376 lm
  3.000K = 2.413 lm
  4.000K = 2.527 lm
  amber = 809 lm
- **Beam angle:** The LED module has a beam angle of 150x70 degrees
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 108,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Quality mark:** PEFC
- **Accessories:** The ALTO is available with or without post holder. See chapter 'post holders' for all technical data on the different post holders.
- **Light colour:** Available in 2.200, 3.000, 4.000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Performance:** A single or double arm.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a wall socket or a different height angle.



L = Length
LPH = Light height

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Chestnut	64 kg	101 kg	76 kg	112 kg	95 kg	108 kg	108 kg	172 kg



ALTO

ANGELO

Due to its sleek design, the Angelo is a bridge between architecture and nature. The Angelo is made of solid sustainable wood and gives every road a beautiful, rustic look. Both for the private driveway and for the entrance of an office, for example. Also widely used in parking lots. Please contact us if you want to view the Lighting data files.





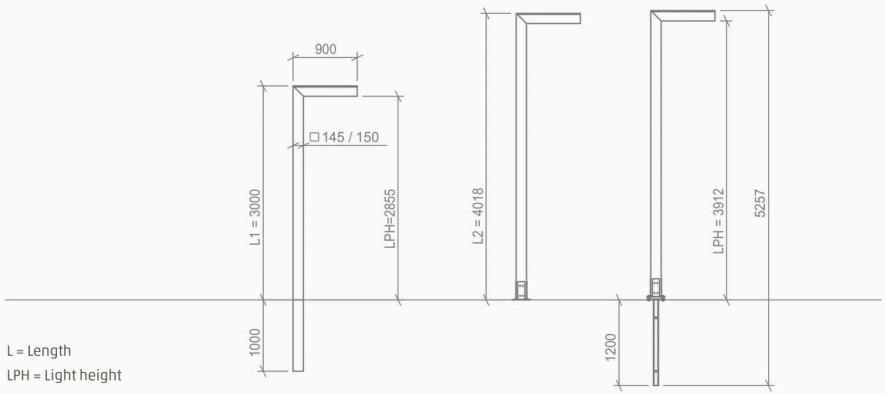


SPECIFICATIONS

- **Thickness:** 150 mm
- **IP class:** IP54
- **Voltage:** 230 volts
- **Power per LED module:** 18 Watt
- **Lumen output per LED module:** 2.200K = 1.376 lm
  3.000K = 2.413 lm
  4.000K = 2.527 lm
  amber = 809 lm
- **Beam angle:** The LED module has a beam angle of 150x70 degrees
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 108,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

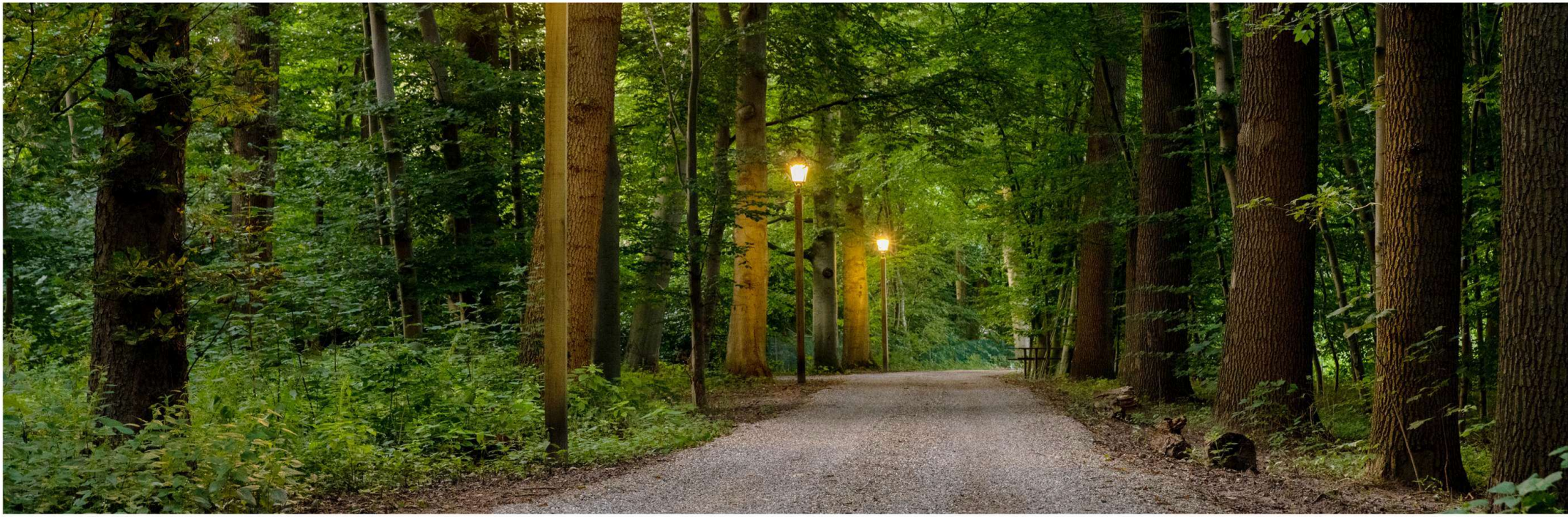
Wood type: Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The ANGELO is available with or without post holder. See chapter 'post holders' for all technical data of the different post holders.
- **Light colour:** Available in 2.200, 3.000, 4. 000 K and amber (593 nm).
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage of your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a wall socket or a different height angle.



L = Length
LPH = Light height

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	57kg	79 kg	70 kg	79 kg
Chestnut	51 kg	80 kg	58 kg	80 kg	71 kg	80 kg
Oak	64 kg	103 kg	69 kg	103 kg	84 kg	103 kg
Accoya	46 kg	74 kg	53 kg	74 kg	66 kg	74 kg

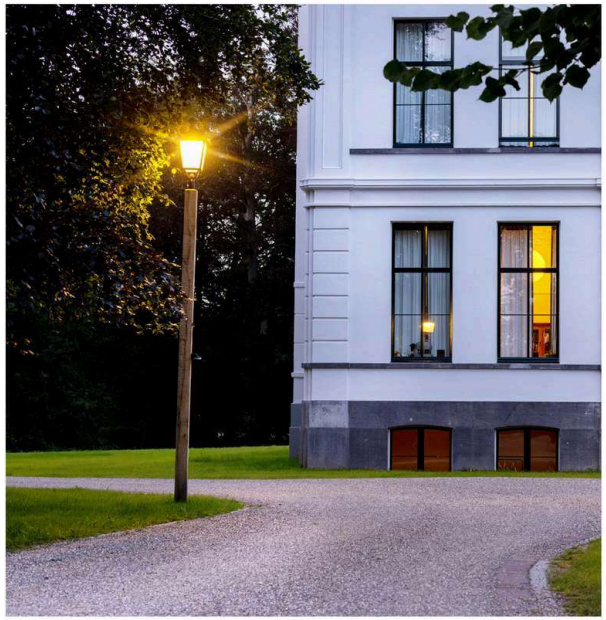
LAMP POSTS



PILA

PILA

The PILA was developed as the basis for a lamp post fixture. Any desired fixture can be attached to this. In this way, the durable wooden appearance is retained and special lighting requirements can still be met. Both for the private driveway and for the entrance of, for example, a campsite or holiday park. Also widely used along public roads and parking lots.





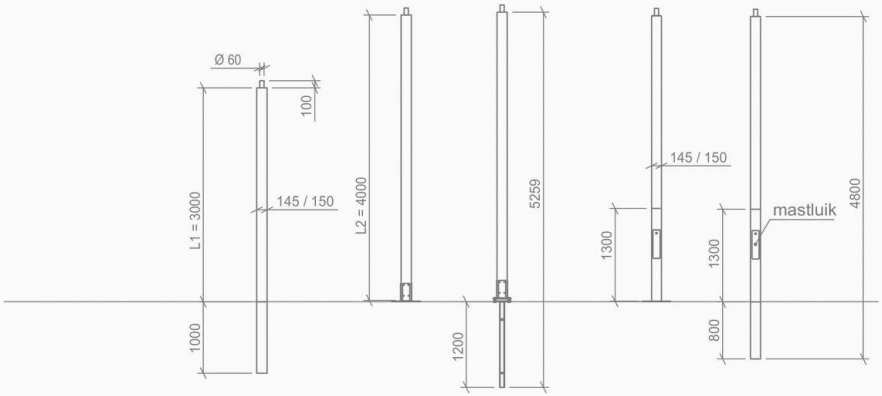


SPECIFICATIONS

- **Thickness:** 150 mm
- **IP class:** IP54
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability".
- **Cylinder in too top:** 60 or 76 mm, other sizes on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Accessories:** The PILA is available with or without post holder. See chapter 'post holders' for all technical data of the different post holders.
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage of your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a different height angle, signage, etc.
- **Mast hatch:** available as standard (OV post holder)



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Larch/Douglas	-	-	57kg	79 kg	70 kg	79 kg	67 kg	79 kg	85 kg	79 kg
Chestnut	51 kg	80 kg	58 kg	80 kg	71 kg	80 kg	69 kg	80 kg	87 kg	80 kg
Oak	64 kg	102 kg	71 kg	102 kg	84 kg	102 kg	78 kg	102 kg	96 kg	102 kg
Accoya	46 kg	73 kg	53 kg	73 kg	66 kg	73 kg	64 kg	73 kg	82 kg	73 kg

GIRO

The GIRO is always available for everyone. It is a basic light pole for any desired fixture. Would you like a natural look, but do you have a specific light fixture in mind that meets your lighting needs. Then the GIRO is a solution. A light pole that we can deliver at your ideal height up to a maximum height of 6 metres.





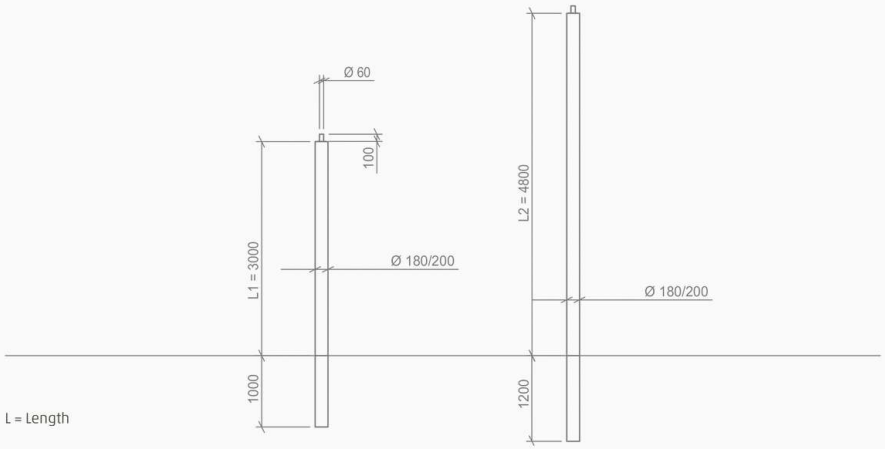


SPECIFICATIONS

- **Thickness:** 180-200 mm
- **Wood type:** Chestnut
- **IP class:** IP54
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under the heading “types of wood”.
- **Piece:** 60 or 76 mm, other sizes on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Quality mark:** PEFC
- **Accessories:** The GIRO is available with or without post holder. See chapter ‘post holders’ for all technical data on the different post holders.
- **Connection:** Possible with cable or without cable (1 mtr 3x 1.5 mm2). A 32mm hole in the fixture as standard for easy passage for your ground cable.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a wall socket or a different height angle.
- **Mast hatch:** available as standard (OV post holder).



L = Length

	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage	Weight	CO2 storage
Chestnut	64 kg	101 kg	71 kg	101 kg	86 kg	101 kg	76 kg	101 kg	80 kg	101 kg

WALL LUMINAIRES





WALLY

We have developed a wall fitting to create a natural environment. The WALLY is suitable for outdoor applications such as the fixtures from the Timberlab collection. Thanks to a non-visible system - made of stainless steel - suspension is easy and the WALLY can be secured against theft. The WALLY radiates light upwards, downwards, or both. Your driveway lit by STRATOs. The path to your front door with EYEs, and the WALLY next door makes it complete, never having to search for the right key in the dark ever again.





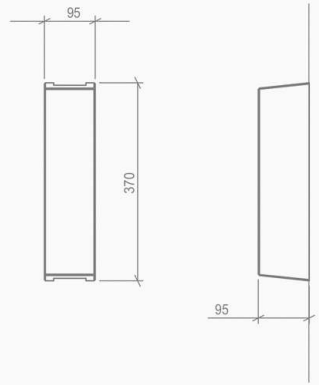


SPECIFICATIONS

- **Thickness:** 100 mm
- **IP class:** IP54
- **Voltage:** 230 volts
- **Power:** 2.4/3.6Watt (1/2 x LED)
- **Lumen output per LED module:** 2,700K = 120 lm
  4,000 K = 150 lm
  amber = 82 lm
- **Beam angle:** The LED module has a beam angle of 120 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Larch/Douglas, Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Light colour:** Available in 2,700, 4,000 K and amber (593 nm).
- **Number of LED modules:** Light up, light down or both.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a custom milled house number sign.



	weight	CO2 storage
Larch/Douglas	5 kg	8 kg
Chestnut	5 kg	8 kg
Oak	6 kg	10 kg
Accoya	5 kg	7kg

BRONCO

In addition to the TimberLab range, we have developed a principle for making wall luminaires.
This allows all lighting to be done in one style. For lighting, you can choose only light upwards, only down or lighting on both sides. Thanks to the clever suspension system, the luminaire can be easily hung up without visible screws. First the suspension system is attached to the wall and then connected, after which the wooden element can be "hooked" into it. Then, finally, one bolt to secure the wooden element against, for example, theft.





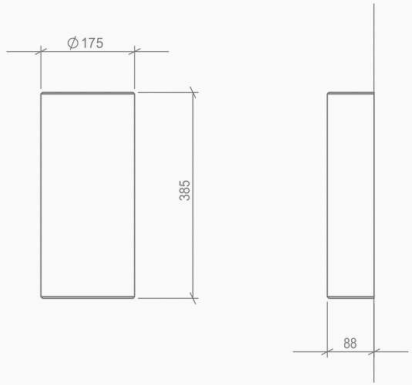


SPECIFICATIONS

- **Thickness:** 200 mm
- **Wood type:** Chestnut
- **IP class:** IP54
- **Voltage:** 230 volts
- **Power:** 2.4/3.6Watt (1/2 x LED)
- **Lumen output per LED module:** 2,700K = 120 lm
  4,000K = 150 lm
  amber = 82 lm
- **Beam angle:** The LED module has a beam angle of 120 degrees.
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability". The LED module has an expected lifespan of 100,000 hours.
- **Lighting data:** Lighting data available on request.
- **Article number:** See products generator on page 126.

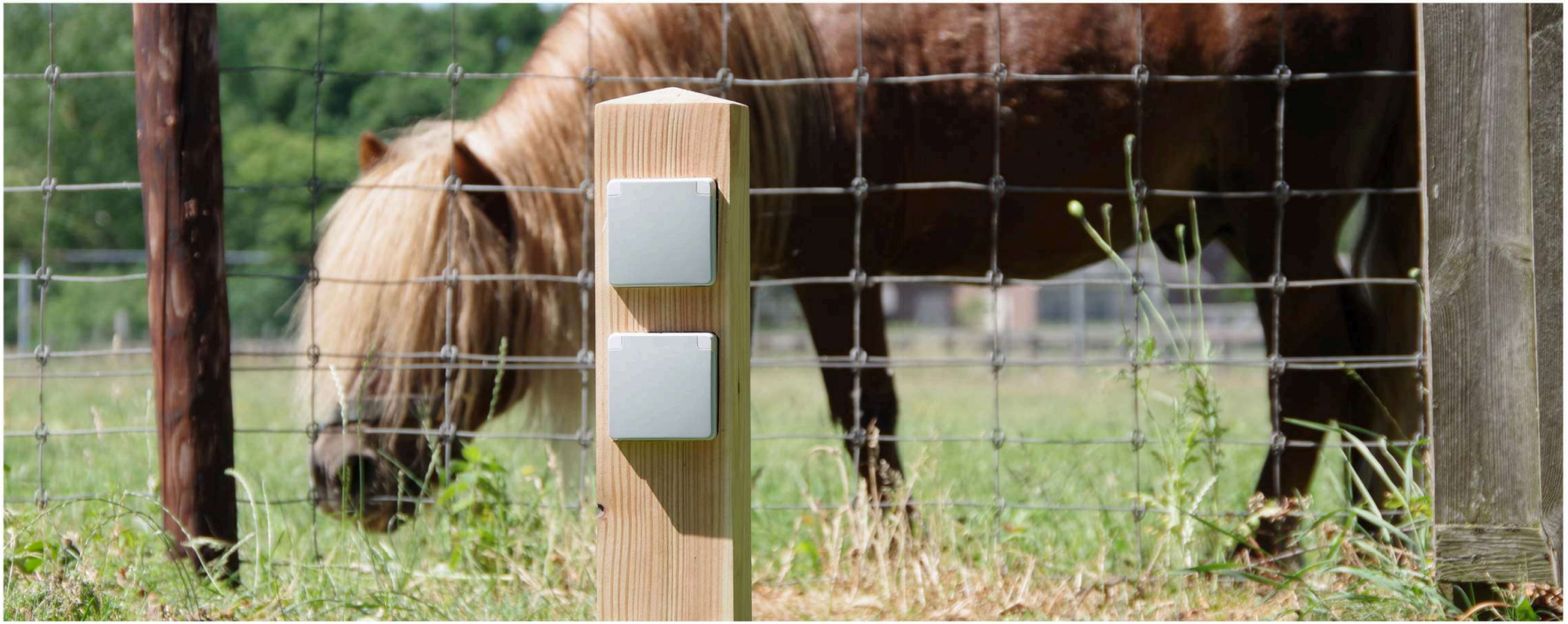
OPTIONS

- **Quality mark:** PEFC
- **Light colour:** Available in 2,700, 4,000 K and amber 593 nm.
- **Number of LED modules:** Light upward, light downward or both.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a different height angle, for example.



	weight	CO2 storage
Chestnut	5 kg	8 kg

CHARGING POSTS



SPINA

SPINA

What a service for your guests. Beautiful, inconspicuous feeding points in the park or in the catering industry. Ideal for charging your guest's electric bicycle, but also for connecting other electrical equipment. The SPINA charging columns are equipped with single socket or with two sockets.





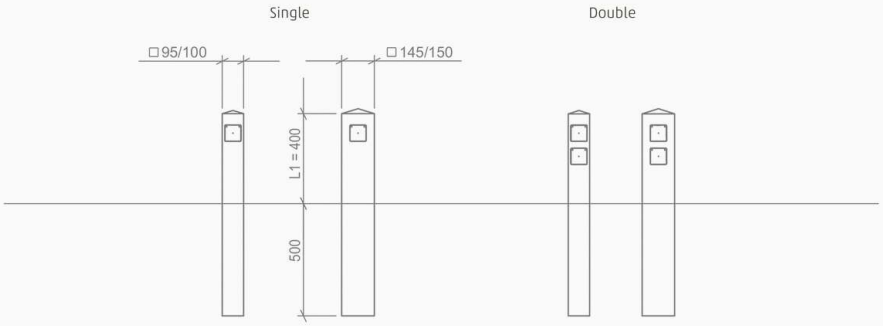


SPECIFICATIONS

- **IP class:** IP55
- **Voltage:** 230 volts
- **Cable:** 0.6 m 3x 1.5 mm2 cable
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability".
- **Article number:** See products generator on page 126.

OPTIONS

- **Thickness:** 100 or 150 mm
- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Logo:** With or without bicycle logo.
- **Performance:** Single or double power strip.
- **Variations:** At Timberlab, every luminaire is carefully produced for you. In addition to the standard options, we like to create variations for your application. Examples include:
deviating height angle.



	weight	CO2 storage	weight	CO2 storage	weight	CO2 storage	weight	CO2 storage
Larch/Douglas	-	-	-	-	-	-	-	-
Chestnut	5 kg	9 kg	12kg	19 kg	5 kg	9 kg	12kg	19 kg
Oak	7 kg	11 kg	15 kg	23 kg	7 kg	11 kg	15 kg	23 kg
Accoya	5 kg	8 kg	11 kg	17 kg	5 kg	8 kg	11 kg	17 kg

CARICO

Cycling across the Veluwe, working with your laptop in the dunes or sailing across the Frisian lakes with an electric motorboat. These are all occasions to enjoy the ultimate nature experience in the Netherlands. Sometimes, however, the battery will need to be charged. The CARICO is the ideal charging station to have beside your bicycle rack, terrace or pier. Your customers can charge the electric battery at the CARICO while recharging their own "batteries" on your terrace.





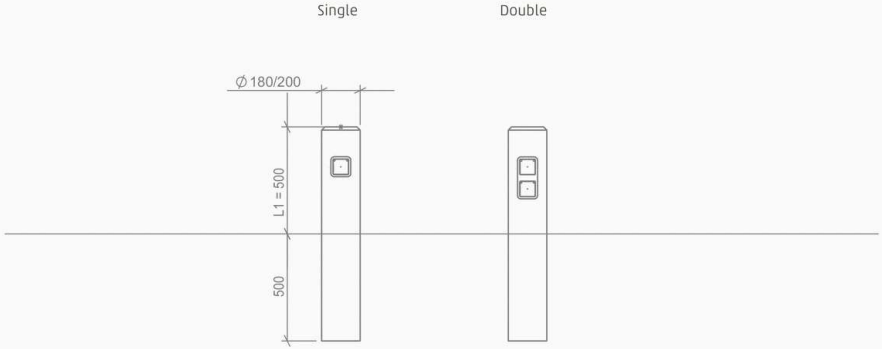


SPECIFICATIONS

- **Thickness:** 180-200 mm
- **Wood type:** Chestnut
- **IP class:** IP55
- **Voltage:** 230 volts
- **Cable:** 0.6 m 3x 1.5 mm2 cable
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability".
- **Article number:** See products generator on page 126.

OPTIONS

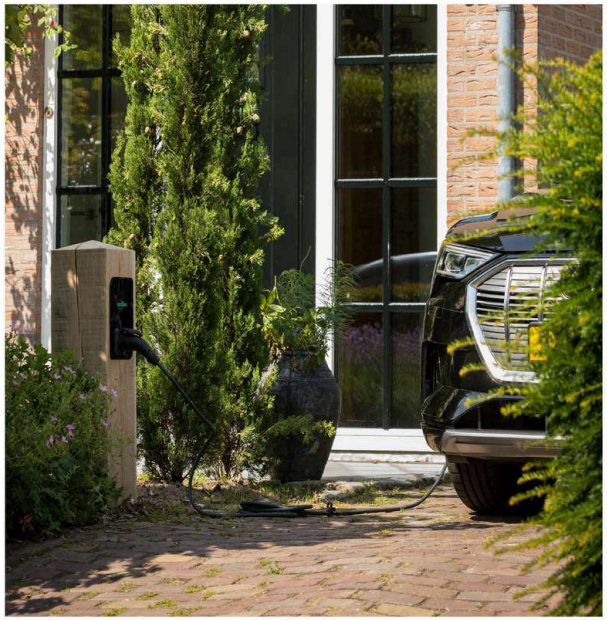
- **Quality mark:** PEFC
- **Logo:** With or without bicycle logo.
- **Performance:** Single or double power strip.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a different height angle.



	weight	CO2 storage	weight	CO2 storage
Chestnut	16 kg	26 kg	16 kg	26 kg

FUTURO Wallbox

The FUTURO Wallbox is a smart charging system integrated in a sturdy wooden column in typical Timberlab style. The Wallbox can be used for both type 1 and type 2 cars and is suitable for companies and individuals. A great solution for your holiday home, residence, parking lot or business premises. You can easily keep track of the charging status via the app. Feel free to contact us for more information about the FUTURO Wallbox.





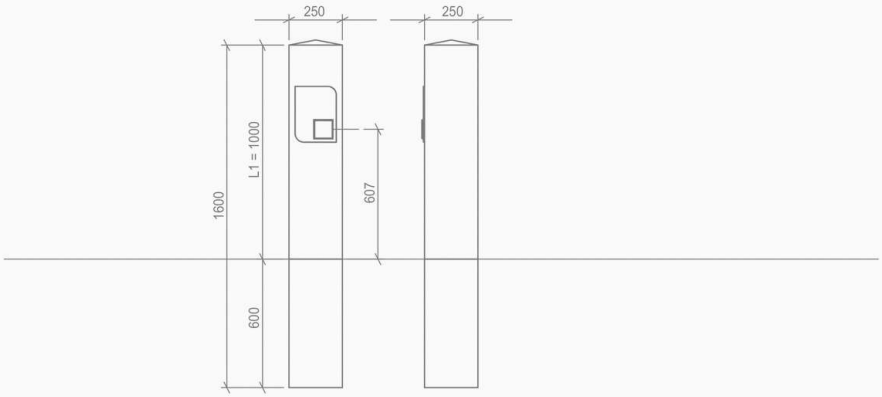


SPECIFICATIONS

- **IP class:** IP54/IK08
- **Temperature:** -25 to 400 C.
- **Voltage:** 230V/7.4kW 32A - 400V/11kW 16A - 400V/22kW 32A
- **Cable:** 5 x 6mm2
- **Socket type:** Type 2
- **Interface:** Wi-Fi/Ethernet/Bluetooth
- **Status information:** RGB LED/Wallbox app & portal
- **Feature included:** Power Sharing Smart
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability".
- **Article number:** See products generator on page 126.

OPTIONS

- **Power plug:** Type 1 or 2
- **Extra function:** Residual current detection + RFID
- **Quality mark:** PEFC
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a different height angle, for example.



	weight	CO2 storage
Oak	50 kg	77 kg

FUTURO Homebox

The FUTURO Homebox is a simple car charging solution in a subtle solid-wood pole. Connecting it is easy and in addition, the charging station provides an indication light when the car is being charged. The charge controller is hung inside and connected to the outlet outside. The necessary cable for this is included. The FUTURO Homebox is ideal as a charging point in your driveway. For more information about the FUTURO Homebox, please contact us.





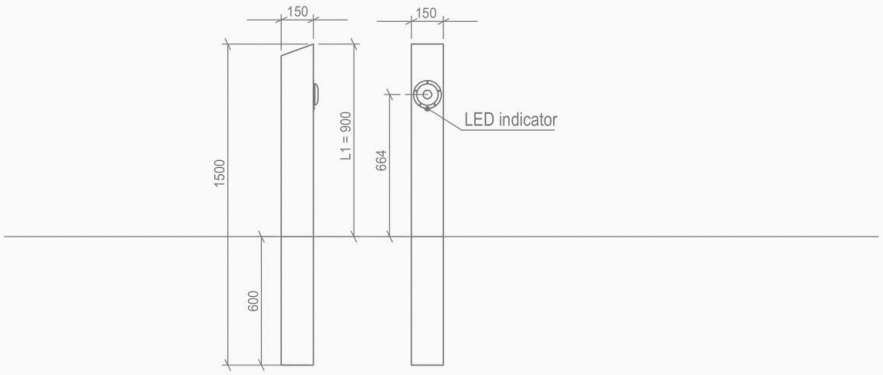


SPECIFICATIONS

- **IP class:** IP54
- **Temperature:** -25 to 400 °C.
- **Voltage:** one or three phase, 230V-400V, 16A and 32A
- **Cable:** 3 x 2.5 mm2 or 5 x 6 mm2
- **Socket type:** Type 2
- **Status information:** Blue LED on outlet
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & "Sustainability".
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Oak, rustic chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a different height angle, for example.



	weight	CO2 storage
Chestnut	20 kg	33 kg
Oak	26 kg	41 kg
Accoya	19 kg	30 kg

REFLECTOR POLES



INVIA

INVIA

The INVIA is a barrier or anti-parking post that can be used for various applications. The square posts can be made in any size and type of wood. In addition, we can provide the INVIA with two horizontal or vertical reflective stripes. This also makes the product suitable for marking the road and road edge.
The reflective stripes are made in half white and half red and can be marked with a row or walking direction if necessary.





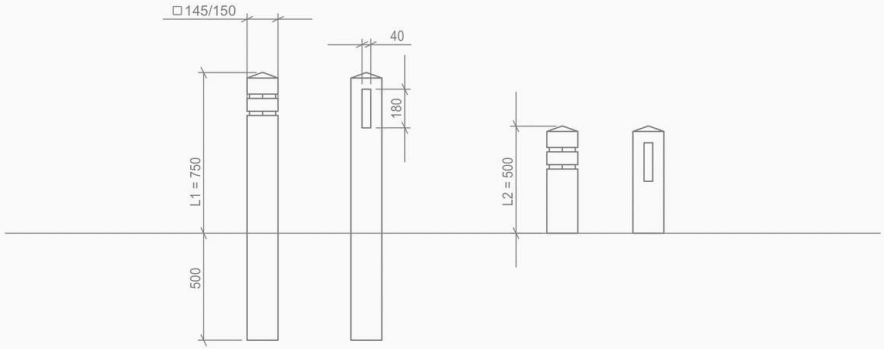


SPECIFICATIONS

- **Lifespan:** Every type of wood has its own durability rating More information about this can be found under the heading “types of wood”.
- **Thickness:** 150 mm
- **Article number:** See products generator on page 126.

OPTIONS

- **Wood type:** Larch/Douglas (on base support only), Oak, Rustic Chestnut or Accoya
- **Quality mark:** FSC or PEFC
- **Variations:** At Timberlab, every luminaire is carefully produced for you. In addition to the standard options, we like to create variations for your application. Examples include: combination with a lamppost or path lighting.



	weight	CO2 storage		weight	CO2 storage
Larch/Douglas	-	-		6 kg	10 kg
Chestnut	16 kg	25 kg		6 kg	10 kg
Oak	20 kg	32 kg		8 kg	13 kg
Accoya	14 kg	23 kg		6 kg	9 kg

BLOCCO

The BLOCCO is a barrier or anti-parking post that can be used for various applications. The pole is made of chestnut wood as standard and has horizontal or vertical reflective stripes. This gives the BLOCCO a robust and natural look. The reflective stripes are made in half white and half red and can be marked with a row or walking direction if necessary. Ideal as an anti-parking post or barrier between road and cycle path. Delivered fully assembled. Only digging a hole and placing is required.





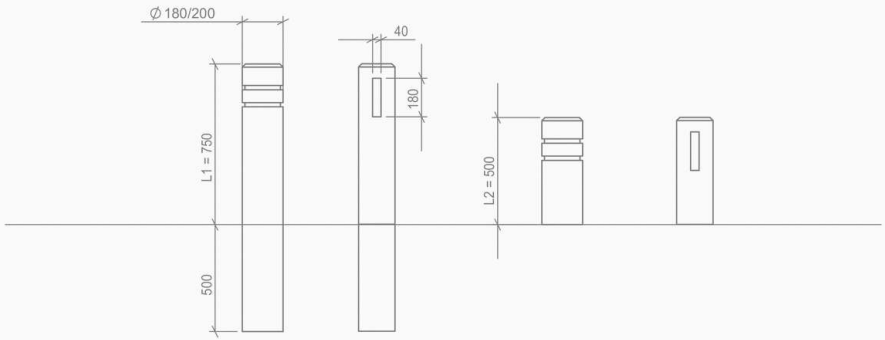


SPECIFICATIONS

- **Thickness:** 180-200 mm
- **Wood type:** Chestnut
- **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under the heading "types of wood" & "Sustainability".
- **Article number:** See products generator on page 126.

OPTIONS

- **Quality mark:** PEFC
- **Accessories:** The BLOCCO is available with or without post holder. See chapter 'post holders' for all technical data on the different post holders.
- **Variations:** At Timberlab, every fixture is carefully produced for you. In addition to the standard options, we are happy to create variations for your application. Think of a combination with a lamppost or path lighting.



	weight	CO2 storage	weight	CO2 storage
Chestnut	20 kg	32 kg	10 kg	16 kg

GRUPO

Faunus Nature Creations and TimberLab have joined forces to develop a stylish bat pole. Bats are a protected species in the Netherlands. Cutting down trees, demolishing, renovating, and insulating buildings is causing the loss of habitats for these extremely useful animals. Bats eat large numbers of moths, for example, which leads to the development of the oak processionary caterpillar. All the more reason then for the bats to lend a hand.





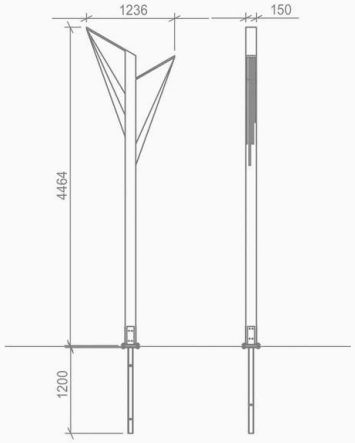


SPECIFICATIONS

• **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under the heading "Types of wood" & Sustainability.

OPTIONS

• **Wood type:** The mast is made of oak. The bat's wings are made of chestnut wood.
• **Quality mark:** PEFC
• **Stem thickness:** 150 mm
• **Accessories:** The GRUPO is available with or without post holder. See chapter 'post holders' for all technical data on the different post holders.



The collaboration between Faunus Nature Creations and Timberlab has enabled us to integrate design and functionality into a unique product. The stylish pole box is appreciated not only by the bats, but also by local residents. Designer Tjeu Marijnissen (UTIL PRODUCTS) was inspired by the image of a bat. The GRUPO is an abstract expression of this intriguing animal. This makes this eye-catcher a special addition to the public space or any other environment.

CASA

To make the Timberlab products even more nature-inclusive, we offer the possibility to provide a number of the Timberlab products with a fauna solution. In matching style and material, you can choose a nesting box for birds, an insect hotel or a bat house. The finish of the material and the suitable dimensions have been taken into account for optimal functionality. With the CASA solutions, the outdoor space can be further utilised by providing shelter for bats, insects and birds. We stand for solutions that blend in with the natural environment. More impact, through less impact!







SPECIFICATIONS

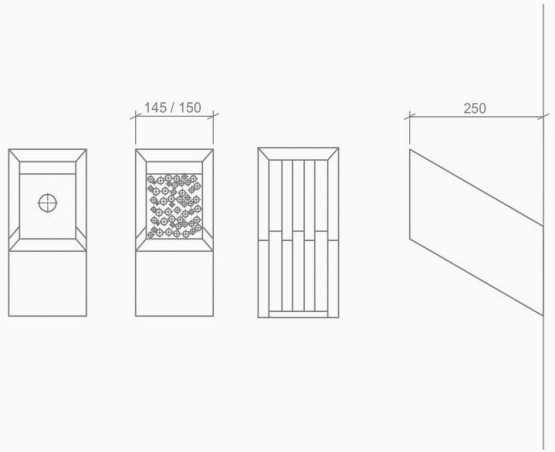
• **Lifespan:** Every type of wood has its own durability rating. More information about this can be found under "Types of wood" & Sustainability.

PRODUCT VARIATIONS

CASA, nest box, larch, oak, chestnut or Accoya
CASA, insect box, larch, oak, chestnut or Accoya
CASA, bat box, larch, oak, chestnut or Accoya

OPTIONS

• **Wood type:** The cabinet can be finished in Larch/Douglas, Oak, Chestnut or Accoya wood.
• **Quality mark:** PEFC, FSC
• **Accessories:** The CASA is supplied including mounting materials for on the mast.



TIMBERLAB CONTINUES

Timberlab creates, develops and produces its own products. The products regularly fulfil a demand in the market. The Timberlab products satisfy the wishes of the customer but, occasionally, functionalities have to be combined. Think of camera surveillance on your STELLE, a motion sensor on the STRATO, a water point in the back of the EYE, intercom in combination with the TORRE, etc. We want to be challenged by your vision to develop a new product. But all with the same goal in mind, fulfilling your wish with the smallest possible impact on nature.



LIGHTING TO THE REAR



FENCE POST WITH ROPE



TORRE IN IN FENCE



YOUR LOGO



OUTLET



WIFI POST



WATER TAP



INTERCOM WITH LIGHTING



SIGNAGE



DOUBLE LED



WITH HOUSE NUMBER SIGN



WALL FIXTURE WITH HOUSE NO.



EYE IN FENCE POST



LAMP POST CUSTOM MADE



DIFFERENT HEIGHT ANGLE



SPRINKLER



IN A FENCE



EYE IN AN ACCESS GATE



SHOWER



CAMERA SURVEILLANCE



MOTION DETECTION



BOSCO

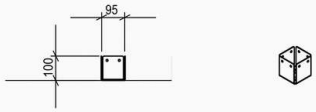


ZOO EMMEN

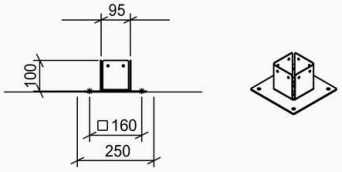
POST HOLDERS

To mount the Timberlab products on, for example, a deck, concrete foundation, tile or roof terrace, an extensive range of post holders and foundation elements is available to choose from. Above-ground mounting also has a positive effect on the lifespan of the Timberlab products.

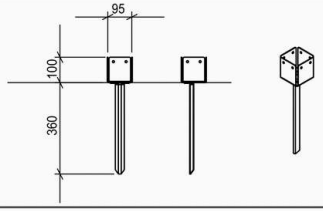
PH01
Post holder 100
Models: EYE 100, PERI 100 & TORRE 100
Material: Stainless steel 316
Weight: 1 kg



PH02
Post holder 100 with flange
Models: EYE 100, PERI 100 & TORRE 100
Material: Stainless steel 316
Weight: 3 kg



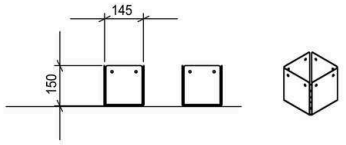
PH03
Post holder 100 with spike
Models: EYE 100, PERI 100 & TORRE 100
Material: Stainless steel 316
Weight: 2 kg



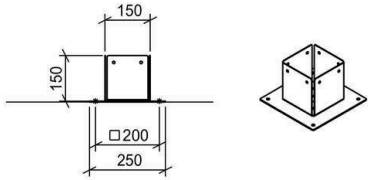


Post holder PH03

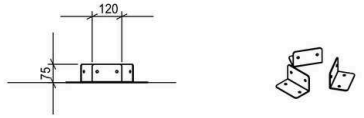
PH04
Post holder 150
Models: EYE 150, EYE SOLAR, PERI 150, TORRE 150, TORRE SOLAR & FARO
Material: Stainless steel 316
Weight: 2 kg

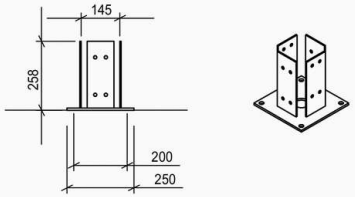


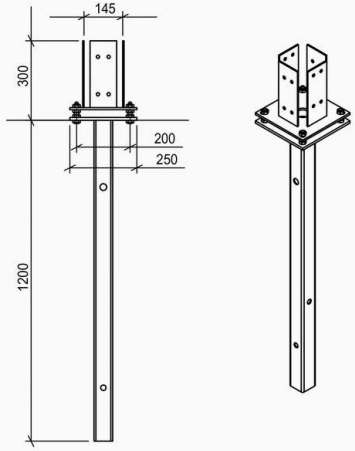
PH05
Post holder 150 with flange
Models: EYE 150, EYE SOLAR, PERI 150, TORRE 150, TORRE SOLAR & FARO
Material: Stainless steel 316
Weight: 4 kg



PH06
Post holder (per 3)
Models: BOSCO, BOSCO SOLAR, PIATTO, BASSO & SOTTO
Material: Stainless steel 316
Weight: 2 kg

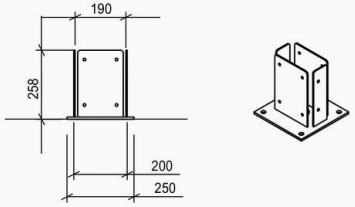


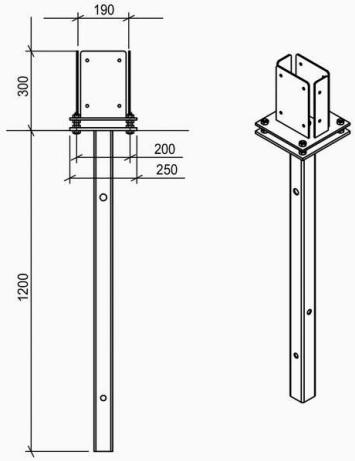




PH07
Post holder lamp post
Models: STRATO, STELLE, ANGELO & PILA
Material: Galvanised steel
Weight: 7 kg

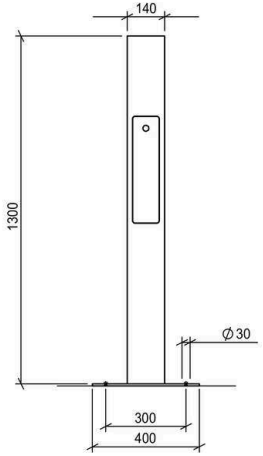
PH08
Post holder
Models: STRATO, STELLE, ANGELO & PILA
Material: Galvanised steel
Weight: 20 kg

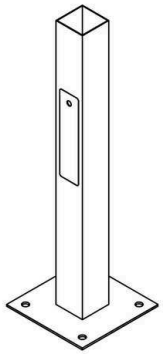


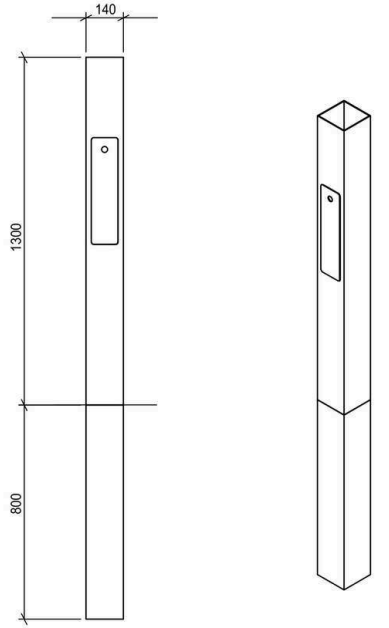


PH09
Post holder RIPARO
Models: RIPARO
Material: Stainless steel 316
Weight: 7 kg

PH10
Post holder RIPARO
Models: RIPARO
Material: Stainless steel 316
Weight: 20 kg







PH13
OV Post holder with DIN rail
Models: STRATO, STELLE, ANGELO & PILA
Material: Steel
Finishing: Powder coating
Weight: 30 kg

PH14
OV Post holder with DIN rail for digging in
Models: STRATO, STELLE, ANGELO & PILA
Material: Steel
Finishing: Powder coating
Weight: 48 kg



Post holder PH13/PH14



Post holder PH13/PH14

PRODUCT CODE

Product	CODE **
EYE 100	10
EYE 150	11
EYE-solar	12
PERI 100	14
PERI 150	15
TORRE 100	16
TORRE 150	17
TORRE-solar	18
FARO	19
BOSCO	20
BOSCO-solar	21
PIATTO	22
PIATTO-solar	23
PUNTO	24
TRONCO	25
PALLINA	26
GUARDA	27
BASSO	30
SOTTO	31
STRATO	40
STELLE	41
ALTO	43
ANGELO	44
RIPARO	45
PILA	60
GIRO	61
WALLY	70
BRONCO	71
MURO	72
SPINA 100	75
SPINA 150	76
CARICO	77
FUTURO wallbox	78
FUTURO homebox	79
INVIA	80
BLOCCO	81
GRUPO	90
CASA	91
Acces.	99

Wood type	CODE *
N/A	0
Larch	1
Chestnut	2
Oak	3
Accoya	4
Cumaru	5

Quality mark	CODE *
N/A	0
FSC	1
PEFC	2

Digging in / post holder	CODE **
Length 1 + ...mm in ground	00
Length 1 + PH01	01
Length 1 + PH02	02
Length 1 + PH03	03
Length 1 + PH04	04
Length 1 + PH05	05
Length 1 + PH06	06
Length 1 + PH07	07
Length 1 + PH08	08
Length 1 + PH09	09
Length 1 + PH10	10
Length 1 + PH13	13
Length 1 + PH14	14
Length 2 + ...mm in ground	30
Length 2 + PH07	37
Length 2 + PH08	38
Length 2 + PH09	39
Length 2 + PH10	40
Length 2 + PH13	43
Length 2 + PH14	44
Length 3 + ...mm in ground	60
Without bike logo	70
With bike logo	71
- Length 1 without postholder - Length 1 with 2 LEDs, TRONCO	95
- Length 2 without postholder - Length 2 with 3 LEDs, TRONCO	96

Light colour	CODE *
N/A	0
2.200 K	5
2.700 K	1
3.000 K	2
4.000 K	3
Amber	4
2.200 K Frosted	6
3.000 K Frosted	7
4.000 K Frosted	8
Amber Frosted	9

Version	CODE *
- 32mm - 2x20mm - Without PIR	0
- With cable - With PIR	1
- Double 32mm hole - Single outlet - 2 reflector strips - Without PIR with Anti-theft	2
- Double with cable - With PIR with Anti-theft	3
- Double outlet - Rectangular reflector 2	4
LED above (wall luminaire)	5
LED below & above (wall luminaire)	6
LED below	7

Voltage	CODE *
N/A	0
230 V	1
12 V - 24V AC/DC	2
DALI	3

Variations	CODE
N/A	00
A.o.	**
CASA Nest box	10
CASA Insect box	11
CASA Bat box	12

PRODUCT CODE GENERATOR - Example

Product **	Wood type *	Quality mark *	Digging in / post holder **	Licht colour *	Version *	Voltage *	Variations **
EYE 150	Oak	N / A	900mm + 600mm inground (Length 1)	2.700K	32mm hole	230V	N / A
11	3	0	00	1	0	1	00

Creators of sustainability

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