

TRONCO



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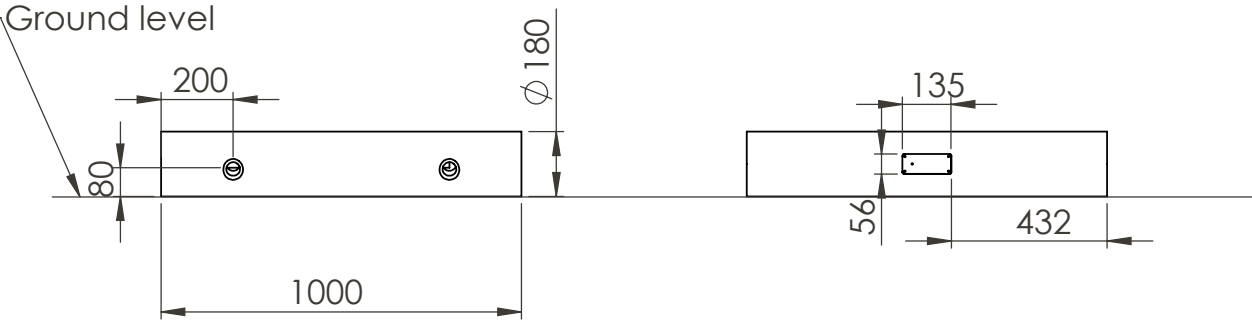
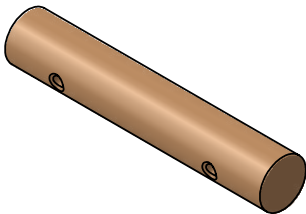
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SPECIFICATIONS

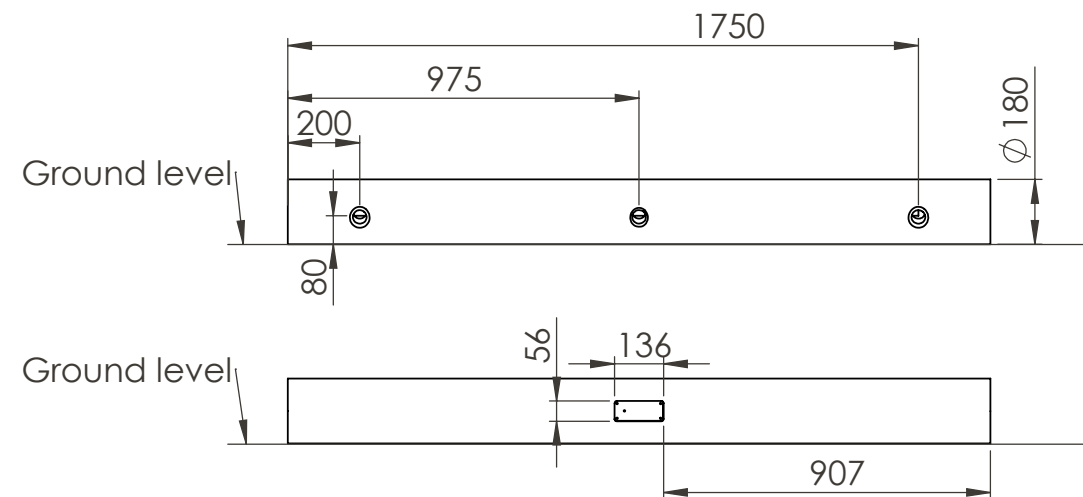
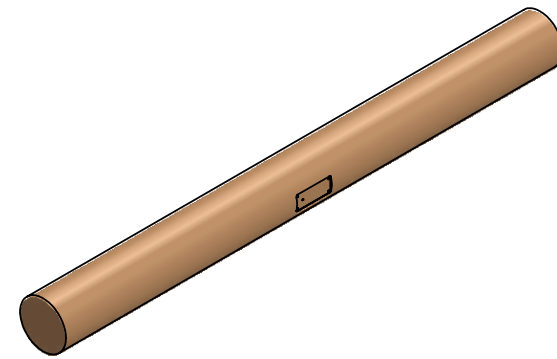
- **IP rating:** IP66
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:**
 - 2.200K = 109 lm
 - 2.700K = 121 lm
 - 4.000K = 153 lm
 - amber = 47 lm
- **Beam angle:** 155x65 degrees
- **LED module lifetime:** >100.000 H (L90,B10)
- **Lighting data:** LDT / IES files are available at www.timberlab-solutions.com or in the Dialux library: <https://silver.dialux.com/timberlab>
- **CE marked**

OPTIONS

- **Wood type:** Chestnut
- **Certification:** FSC or PEFC
- **Light colour:** 2.200K, 2.700K, 4.000K, 3.000K/amber or amber (593nm)
- **Connection:** Available with or without cable (1m 3x1.5mm²). A 32mm hole is standard in the fixture for easy passage of your ground cable
- **DALI Control**
- **Mast access door with triangular lock / with fuse box**
- **Powder coating of post holders**
- **Dynamic motion sensor**
- **Variations:** At Timberlab, each fixture is custom-made with care. In addition to the standard options, we are happy to help create variations tailored to your application. Feel free to contact our project advisors with any questions at www.timberlab-solutions.com.



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Timberlab B.V. - Harskamperweg 32 - 6731AB Otterlo The Netherlands T +31(0)318 943617 -			
TITLE: TRONCO 1000			
FILE: Production drawing	REVISION A	31-10-2024	
Drawn by: DR	Checked by: TvD	MATERIAL:	A4
Scale: 1:20		SHEET 1 OF 1	



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Timberlab B.V. - Harskamperweg 32 - 6731AB Otterlo The Netherlands T +31(0)318 943617 -			
TITLE: TRONCO 1950			
FILE: Production drawing		REVISION A	31-10-2024
Drawn by: DR	Checked by: TvD	MATERIAL:	A4



The mark of
responsible forestry

FSC®

The Forest Stewardship Council (FSC) is an international organization dedicated to global conservation and responsible forest management. FSC defines responsible forest management as the balanced consideration of ecological, social, and economic aspects associated with forestry.



PEFC™

PEFC is an international certification mark that guarantees wood and paper products originate from sustainably managed forests, ensuring the preservation of forest areas.

DURABILITY CLASSES

Class	Lifespan	Wood species
I	>25 years	Accoya*, cumaru
II	15 – 25 years	Chestnut, oak
III	10 – 15 years	Douglas fir
IV	5 – 10 years	
V	< 5 years	

* Accoya is guaranteed to last for over 50 years above ground and 25 years in ground or freshwater. For more information, visit www.accoya.com.

C02-Storage

	Tronco 1000		Tronco 1950	
	Weight	C02	Weight	C02
Chestnut	16 kg	26 kg	31 kg	50 kg

DOWNLOADS

For more information, visit <https://timberlab-solutions.com/> where you can find a manual, 3Ds file, and create a lighting plan with our Light Calculator.

The documents that can be downloaded are:

- Datasheet Smart Motion Sensor
- Manual

Other links are:

- Specification text
- Lighting plan

Disclaimer

The information presented in this datasheet is carefully compiled by Timberlab with care and attention. Nevertheless, it is possible that the information published in the datasheet is incomplete and/or incorrect.

