

MURO

Datasheet



Exterior wall lighting. We have developed a wall lamp that is suitable for outdoors and can easily be attached to a wall or fence. For the illumination, a choice can be made from upwards only, downwards only or light on both sides. Thanks to the smart hanging system, this outdoor lamp can easily be mounted without visible screws.



timberlab
natural outdoor solutions



SPECIFICATIONS

- **Dimensions:** 50mm
- **Wood species:** Accoya
- **Voltage:** 230 VAC
- **IP grade:** IP54
- **Power per LED module:** 2.4 Watt
- **Lumen output per LED module:**

2.700K = 121 lm
4.000K = 153 lm
amber = 47 lm
- **Beam angle:** 155x65*
- **Lifespan:** Every type of wood has its own durability class. More information can be found at "Wood species" & "Sustainability". The LED module has an expected lifespan of 108.000 hours.
- **Photometric data:** Available on request.

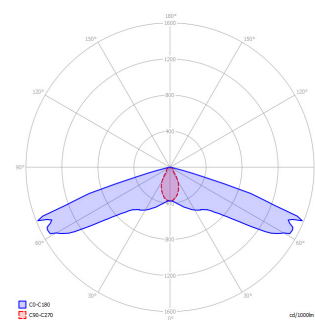
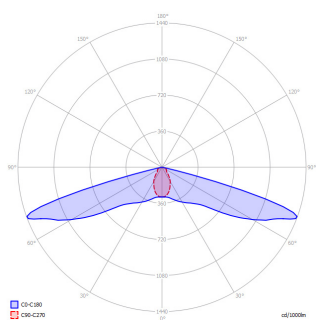
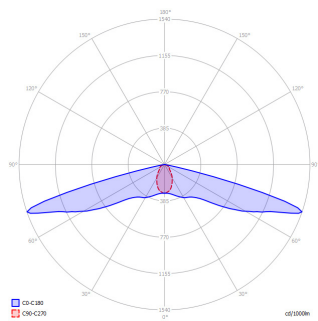
OPTIONS

- **Certification:** FSC
- **Colour temperature:** Available in 2.700K, 4.000K and Amber (593nm).
- **Variations :** All Timberlab products are unique. In addition to our standard options, we offer customization. Think of adding logos or different dimensions.



Only products indicated with the FSC® claim are FSC certified and come with our FSC-certificate number NC-COC-029615-KE. Only products indicated with the PEFC™ claim are 100% PEFC certified and come with our PEFC-certificate number NC-PEFC/COC-029615-FJ.

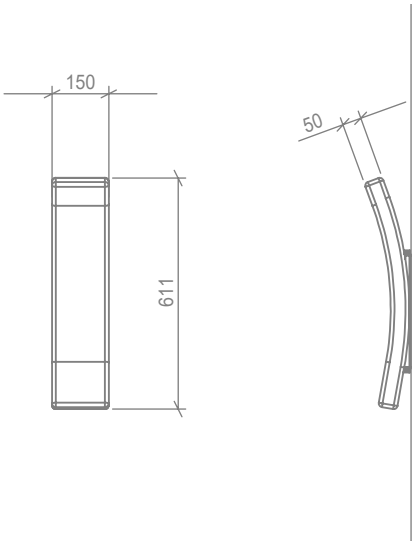
LED MODULES



	TBL path light module 2.700K	TBL path light module 4.000K	TBL path light module AMBER 593 nm
Voltage (optional)	230 VAC 12-24V AC/DC	230 VAC 12-24V AC/DC	230 VAC 12-24V AC/DC
Power	2.4 W*	2.4W*	2.1W*
Power factor	0.36*	0.36*	0.34*
Lumen output	121 lm*	153 lm*	47 lm*
Efficiency	50 lm/W*	63 lm/W*	23 lm/W*
Colour temp.	Warm White 2700K 2654K*	Cool White 4000K 3801K*	AMBER x=0.5977 y=0.3996.*
CRI	84*	72*	n.a.
Dimmable	on request	on request	on request
Label	A+	A+	B
IP grade	IP 54	IP 54	IP 54
Beam angle	156x64*	154x65*	151x58*
Number of LEDs	1	1	1
Temperature range in operation	-20...+50°C	-20...+50°C	-20...+50°C
Lifespan	100.000 h	100.000 h	100.000 h
* Measured values			



DIMENSIONS AND WEIGHT



L = Length

Weight Accoya	3 kg
CO2 storage Accoya	4 kg

PRODUCT CODE GENERATOR

Product family	Wood species	Certification	In ground / post support	Colour temp.	Type	Voltage	Variations
XX	X	X	XX	X	X	X	XX
72= MURO	4= Accoya	0= N.a. 1= FSC	00= N.a.	1= 2.700K 3= 4.000K 4= Amber	5= LED up 6= LED up & down 7= LED down	1= 230 V	00

EXAMPLE

MURO, FSC, 2.700K, LED up & down, 230V.
Product code: 72410016100