



LIGHT UP YOUR INSPIRATION. LEVEL UP YOUR LIFE.

When it comes to innovations, we often see the light and feel passionately about our products. At ON**LEVEL**, we have therefore designed a LED Level in a class of its own – our product designers have developed an integrated LED illumination for handrails, railings and balustrades which meets the highest quality requirements.

In the following, we will cast some light on the characteristics and benefits of LED illumination: LEDs are...

- | more energy-efficient
- I low-maintenance
- I reliable and durable
- I highly switching resistant
- | versatile in application
- I free from UV or IR radiation
- | adjustable with respect to the light cone, effects, colours and intensity

The greatest safety and quality coupled with the most beautiful views.

In our test laboratories, we illuminate our various materials and examine them with the help of analyses and stress tests, so that we can give our customers the guarantee of the greatest safety, quality and reliability. Our products are officially tested for the desired application and meet certified and independent quality, safety and performance standards.

LAZOR**TRACK**

LED handrail

LEDs get ready to rumble.

Inspired by the permanent onward development of LED illumination, many new light installation possibilities and applications keep appearing in architecture. Whether discreet, soft or lightfast – LEDs not only stand out due to their amazing unobtrusiveness but also consume less energy, generate less heat and in this way contribute to a sustainable energy footprint.



Essential Features

- | Modern design
- | Available for wall and glass mounting
- | Aluminium and wood
- I Available in RAL
- | Protection class: IP66
- | LED strip: Can be cut to size (every 55 mm)
- Voltage: 24 V
- | LEDs per metre: 144
- | Beam angle: 80°
- Dimmable: yes
- Colour temperature: 4000 K Light colour: Neutral white
- Rated output per metre: 6 W
- | Light output: 337lm/m
- Input power: 220-240V AC 50/60Hz
- | 2 handrail holders at 2.5 meters
- | 4 handrail holders at 5.0 meters

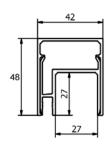
1 integrated transformer every 10 metres One continuous light strip, no irritating light spots simply be cut to size.

LAZORTRACK SET | GLASS HANDRAIL

Lazortrack glass handrail, aluminium complete set



- Width: 42 mm
- Height: 48 mm
- Incl. end caps, transformer, LED strip and cable
- | Pre-assembled for connection wiring on site
- | Suitable for interior and exterior use
- | Sales unit: 1 piece



Lazortrack length 2.5 m

	Mill finish	Plain aluminium	RAL
Glass thickness	Art. no.	Art. no.	Art. no.
8 - 11 mm	18.2002.421.10	18.2002.421.11	18.2002.421.13/16/18/19
12 - 13.5 mm	18.2002.422.10	18.2002.422.11	18.2002.422.13/16/18/19
16 - 17.5 mm	18.2002.423.10	18.2002.423.11	18.2002.423.13/16/18/19
20 - 21.5 mm	18.2002.424.10	18.2002.424.11	18.2002.424.13/16/18/19

Lazortrack length 5 m

	Mill finish	Plain aluminium	RAL
Glass thickness	Art. no.	Art. no.	Art. no.
8 - 11 mm	18.2005.421.10	18.2005.421.11	18.2005.421.13/16/18/19
12 - 13.5 mm	18.2005.422.10	18.2005.422.11	18.2005.422.13/16/18/19
16 - 17.5 mm	18.2005.423.10	18.2005.423.11	18.2005.423.13/16/18/19
20 - 21.5 mm	18.2005.424.10	18.2005.424.11	18.2005.424.13/16/18/19

Lazortrack length 10 m

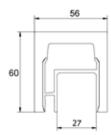
	Mill finish	Plain aluminium	RAL
Glass thickness	Art. no.	Art. no.	Art. no.
8 - 11 mm	18.2010.421.10	18.2010.421.11	18.2010.421.13/16/18/19
12 - 13.5 mm	18.2010.422.10	18.2010.422.11	18.2010.422.13/16/18/19
16 - 17.5 mm	18.2010.423.10	18.2010.423.11	18.2010.423.13/16/18/19
20 - 21.5 mm	18.2010.424.10	18.2010.424.11	18.2010.424.13/16/18/19

LAZORTRACK SET | GLASS HANDRAIL

Lazortrack glass handrail, oak complete set



Width: 56 mm
Height: 60 mm
Incl. end caps, transformer, LED strip and cable
Pre-assembled for connection wiring on site
Sales unit: 1 piece



Lazortrack length 2.5 m

	Oak
Glass thickness	Art. no.
8 - 11 mm	18.2002.561.72
12-13.5 mm	18.2002.562.72
16 - 17.5 mm	18.2002.563.72
20-21.5 mm	18.2002.564.72

Lazortrack length 5 m

	Oak
Glass thickness	Art. no.
8 - 11 mm	18.2005.561.72
12-13.5 mm	18.2005.562.72
16 - 17.5 mm	18.2005.563.72
20-21.5 mm	18.2005.564.72

Lazortrack length 10 m

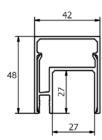
	Oak
Glass thickness	Art. no.
8 - 11 mm	18.2010.561.72
12-13.5 mm	18.2010.562.72
16 - 17.5 mm	18.2010.563.72
20-21.5 mm	18.2010.564.72

LAZORTRACK | GLASS HANDRAIL, ALUMINIUM

Lazortrack handrail



- | Width: 42 mm | Height: 48 mm
- | Sales unit: 1 piece

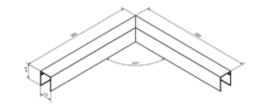


	Mill finish	Plain aluminium	RAL
length	Art. no.	Art. no.	Art. no.
2500	18.2102.420.10	18.2102.420.11	18.2102.420.13/16/18/19
5000	18.2105.420.10	18.2105.420.11	18.2105.420.13/16/18/19

Lazortrack handrail, inside corner, 90°



- | LED strip inside
- Side length outside 380 mm
- 48 x 42 mm
- | Sales unit: 1 piece

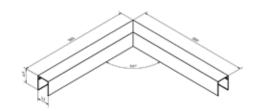


Model 2210	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2210.420.10	18.2210.420.11	18.2210.420.13/16/18/19

Lazortrack handrail, outside corner, 90°



- | LED strip outside
- | Side length outside 380 mm
- 48 x 42 mm
- | Sales unit: 1 piece

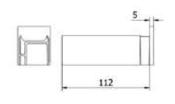


Model 2214	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2214.420.10	18.2214.420.11	18.2214.420.13/16/18/19

Lazortrack end cap, left



- 48 x 42 mm
- | Sales unit: 1 piece



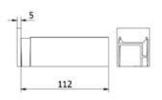
Model 2300	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2300.420.10	18.2300.420.11	18.2300.420.13/16/18/19

LAZORTRACK | GLASS HANDRAIL, ALUMINIUM

Lazortrack end cap, right



48 x 42 mm | Sales unit: 1 piece

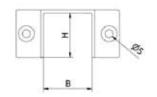


Model 2305	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2305.420.10	18.2305.420.11	18.2305.420.13/16/18/19

Lazortrack wall connector



48 x 42 mm | Sales unit: 2 pieces

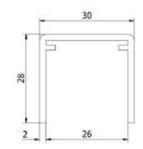


Model 2220	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2220.420.10	18.2220.420.11	18.2220.420.13/16/18/19

Handrail U profile, 30 mm, can be use as a cable protector and hide wires



- Length: 4000 mm
- 30 x 28 x 2 mm
- U 26 mm
- For glass thicknesses up to 21.5 mm
- | Sales unit: 1 piece



Model 2114	Mill finish	Plain aluminium	RAL coloured
Length	Art. no.	Art. no.	Art. no.
4000	11.2114.302.10	11.2114.302.11	11.2114.302.13/16/18/19

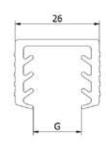
U handrail rubber seals, 26 mm



U handrail rubber seals for 26 mm

Model 6530		
Length	Glass thickness	Art. no.
4000	8 - 11 mm	90.6530.008.60
25000	8 - 11 mm	90.6530.208.60
4000	11,5 - 13,5 mm	90.6530.011.60
25000	11,5 - 13,5 mm	90.6530.211.60
4000	15 mm	90.6530.015.60
25000	15 mm	90.6530.215.60

Length	Glass thickness	Art. no.
4000	16 - 17,5 mm	90.6530.016.60
25000	16 - 17,5 mm	90.6530.216.60
4000	19 mm	90.6530.019.60
25000	19 mm	90.6530.219.60
4000	20 - 21,5 mm	90.6530.020.60
25000	20 - 21,5 mm	90.6530.220.60

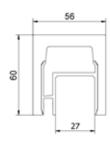


LAZORTRACK | GLASS HANDRAIL, WOOD

Lazortrack handrail



- | Width: 56 mm Height: 60 mm
- | Sales unit: 1 piece



Model 2102	Oak
length	Art. no.
2500	18.2102.560.72

Lazortrack handrail, inside corner, 90°



- | LED strip inside
 - Side length outside 380 mm
- 56 x 60 mm
- | Sales unit: 1 piece

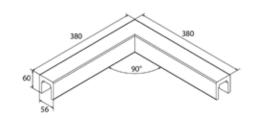
380	
60	>
56	

Model 2210	Oak
	Art. no.
	18.2210.560.72

Lazortrack handrail, outside corner, 90°



- | LED strip outside
- Side length outside 380 mm
- 56 x 60 mm
- | Sales unit: 1 piece

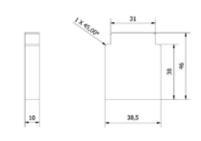


Model 2214	Oak
	Art. no.
	18 2214 560 72

Lazortrack end cap, left/right



- | For Handrail 56 x 60 mm
- Use our wood adhesive 90.7018.000.00
- | Sales unit: 1 piece



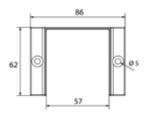
Model 2300	Oak
	Art. no.
	18.2300.560.72

LAZORTRACK | GLASS HANDRAIL, ACCESSORIES

Lazortrack wall connector



| For Handrail 56 x 60 mm | Sales unit: 2 pieces

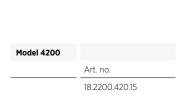


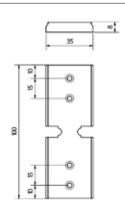
Model 2220	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2220.560.10	18.2220.560.11	18.2220.560.13/16/18/19

Lazortrack Connector Glass Handrail



| Sales unit: 1 piece





U handrail rubber seals, 27 mm



U handrail rubber seals for 27 mm

Model 6548		
Length	Glass thickness	Art. no.
6 mtr	8 - 11 mm	90.6548.008.60
25 mtr	8 - 11 mm	90.6548.208.60
6 mtr	11.5 - 13.5 mm	90.6548.011.60
25 mtr	11.5 - 13.5 mm	90.6548.211.60
6 mtr	15 mm	90.6548.015.60
25 mtr	15 mm	90.6548.215.60
6 mtr	16 - 17.5 mm	90.6548.016.60
25 mtr	16 - 17.5 mm	90.6548.216.60
6 mtr	19 mm	90.6548.019.60
25 mtr	19 mm	90.6548.219.60
6 mtr	20 - 21.5 mm	90.6548.020.60
25 mtr	20 - 21.5 mm	90.6548.220.60

LAZORTRACK SET | WALL HANDRAIL

Lazortrack wall handrail, aluminium complete set



- Width: 42 mm
- Height: 34 mm
- Incl. handrail support, end caps, transformer, LED strip and cable
- Pre-assembled for connection wiring on site
- | Suitable for interior and exterior use
- | Sales unit: 1 piece

	Mill finish	Plain aluminium	RAL
length	Art. no.	Art. no.	Art. no.
2500	18.4002.420.10	18.4002.420.11	18.4002.420.13/16/18/19
5000	18.4005.420.10	18.4005.420.11	18.4005.420.13/16/18/19
10000	18.4010.420.10	18.4010.420.11	18.40010.420.13/16/18/19

Lazortrack wall handrail, oak complete set



- Width: 56 mm
- Height: 43 mm
- Incl. handrail support, end caps, transformer, LED strip and cable
- Pre-assembled for connection wiring on site
- Coating food safe
- | Sales unit: 1 piece

	Oak
length	Art. no.
2500	18.4002.560.72
5000	18.4005.560.72
10000	18.4010.560.72

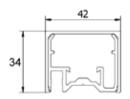


LAZORTRACK | WALL HANDRAIL, ALUMINIUM

Lazortrack handrail



- Width: 42 mm Height: 34 mm
- | Sales unit: 1 piece

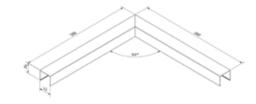


	Mill finish	Plain aluminium	RAL
length	Art. no.	Art. no.	Art. no.
2500	18.4102.420.10	18.4102.420.11	18.4102.420.13/16/18/19
5000	18.4105.420.10	18.4105.420.11	18.4105.420.13/16/18/19

Lazortrack handrail, inside corner, 90°



- | LED strip inside
- Side length outside 380 mm
- 42 x 34 mm
- | Sales unit: 1 piece

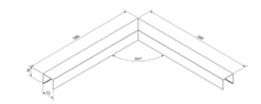


Model 4210	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.4210.420.10	18.4210.420.11	18.4210.420.13/16/18/19

Lazortrack handrail, outside corner, 90°



- | LED strip outside
- Side length outside 380 mm
- 42 x 34 mm
- | Sales unit: 1 piece

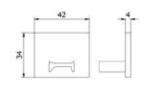


Model 4214	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18 4214 420 10	18 4214 420 11	18 4214 420 13/16/18/19

Lazortrack end cap, left/right



- 42 x 34 mm
- | Sales unit: 1 piece



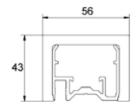
Model 4300	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.4300.420.10	18.4300.420.11	18.4300.420.13/16/18/19

LAZORTRACK | WALL HANDRAIL, WOOD

Lazortrack handrail



| Width: 56 mm Height: 43 mm | Sales unit: 1 piece



Model 4102	Oak
length	Art. no.
2500	18.4102.560.72

Lazortrack handrail, inside corner, 90°



- | LED strip inside
- Side length outside 380 mm
- 56 x 43mm
- | Sales unit: 1 piece

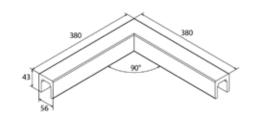
380	
43	

Model 4210	Oak
	Art. no.
	18.4210.560.72

Lazortrack handrail, outside corner, 90°



- | LED strip outside
- Side length outside 380 mm
- 56 x 43mm
- | Sales unit: 1 piece

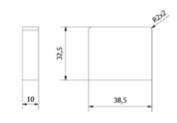


Model 4214	Oak
	Art. no.
	18 4214 560 72

Lazortrack end cap, left/right



- | For Handrail 50 x 38 mm
- Use our wood adhesive 90.7018.000.00
- | Sales unit: 1 piece



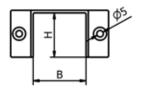
Model 4300	Oak	
	Art. no.	
	18.4300.560.72	

LAZORTRACK | WALL HANDRAIL, ACCESSORIES

Lazortrack wall connector for wall handrail



| Sales unit: 2 pieces



Model 2220	Mill finish	Plain aluminium	RAL
Width x Height	Art. no.	Art. no.	Art. no.
42 x 34	18.4220.420.10	18.4220.420.11	18.4220.420.13/16/18/19
56 x 43	18.4220.560.10	18.4220.560.11	18.4220.560.13/16/18/19

Wall handrail support



A cable with a maximum diameter of 8 mm fits through the handrail support.

- | 2 handrail holders at 2.5 meters
- 4 handrail holders at 5.0 meters
- | Sales unit: 2 pieces

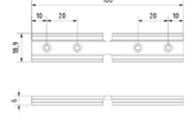
Model 4400	AISI 304 (inside)	AISI 316 (outside)
	Art. no.	Art. no.
	18.4400.000.21	18.4400.000.31



Lazortrack Connector Wall Handrail



| Sales unit: 1 piece



Model 4200	
	Art. no.
-	18 4200 420 15

LAZORTRACK | LED ACCESSORIES

Lazortrack Transformer



| 24 V | Sales unit: 1 piece

Model 3000		
Watts up to a length of		Art. no.
100 W	10 m	18.3000.100.00

Lazortrack LED strip, warm white



| 24 V | 6 W/m

| Sales unit: 1 piece

Model 3106	
length	Art. no.
2.5 m	18.3106.002.00
5 m	18.3106.005.00
10 m	18.3106.010.00

Lazortrack cable



230 V

| Sales unit: 1 piece



Lazortrack Y cable



Do you need LED illumination on more than 10 m?

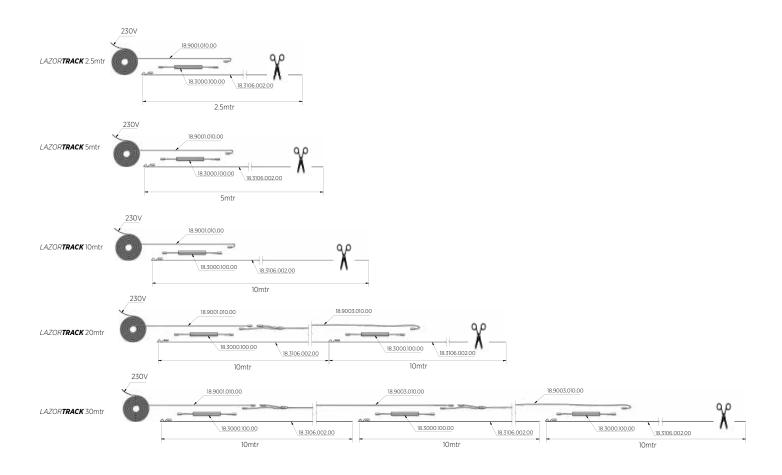
No problem at all! With this Y cable, you can extend your Lazortrack by up to 50 m. Simply connect the next mains adaptor together with the LED to the power supply and your illumination is there.

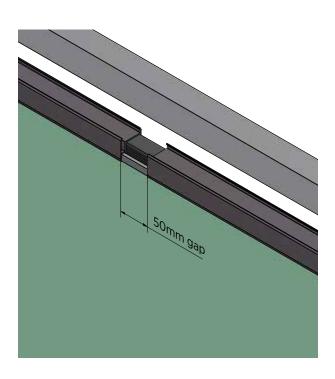
| Sales unit: 1 piece

Model 9003	
	Art. no.
	18 9003 010 00

LAZORTRACK | LED ACCESSORIES

How to extend the Lazortrack LED strip:





A gap of 50mm is needed to avoid LED and Handrail damage due to elongation and contraction from heat related matters.

Lazortrack in Handrail Set Ø42.4 mm



Lazortrack in Handrail Set 40 x 30 mm



Lazortrack in Handrail Set Oak Ø42.4 mm



Lazortrack in Handrail Set Oak 60 x 40 mm



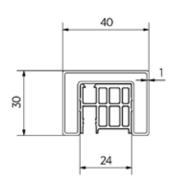
Customer: Suomen Lasitehdas, Finland
WWW.ONLEVEL.COM | 19

Lazortrack standard handrail



- 40 x 30 x 1 mm
- Length: 5000 mm
- | Sales unit: 1 piece
- | find the corresponding LED on page 16

AISI 304 (inside)	AISI 316 (outside)
Art. no.	Art. no.
18.2105.401.21	18.2105.401.31
	Art. no.

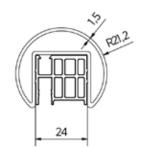


Lazortrack standard handrail round Ø 42,4 mm



- | Length 5000 mm
- Diameter Ø 42,4 x 1,5 mm
- | Sales unit: 1 piece
- | find the corresponding LED on page 16

Model 2105	AISI 304 (inside)	AISI 316 (outside)
	Art. no.	Art. no.
	18.2105.421.21	18.2105.421.31

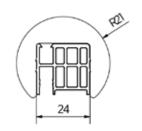


Lazortrack standard wooden handrail round Ø 42 mm



- | Length 2500 mm
- | Sales unit: 1 piece
- | find the corresponding LED on page 16

Model 2102	
	Art. no.
	18.2102.420.72

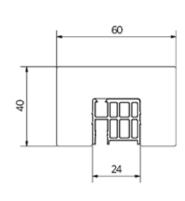


Lazortrack standard wooden handrail



- Length 2500 mm
- 60 x 40 mm
- | Sales unit: 1 piece
- | find the corresponding LED on page 16

Model 2122	
	Art. no.
	18 2122 600 72

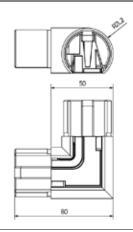


Lazortrack inside corner Ø 42,4 mm



| Diameter Ø 42,4 mm | Sales unit: 1 piece

Model 2210	AISI 304 (inside)	AISI 316 (outside)
Diameter	Art. no.	Art. no.
42,4 mm	18.2210.421.21	18.2210.421.31
	Art. no.	Art. no.

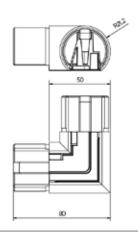


Lazortrack outside corner Ø 42,4 mm



Diameter Ø 42,4 mm | Sales unit: 1 piece

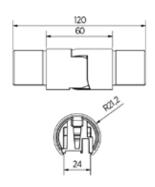
Model 2210	AISI 304 (inside)	AISI 316 (outside)
Diameter	Art. no.	Art. no.
42,4 mm	18.2210.422.21	18.2210.422.31



Lazortrack connector adjustable down



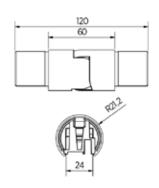
- | Diameter Ø 42,4 mm | Sales unit: 1 piece
- Model 2216 AISI 304 (inside) AISI 316 (outside) Diameter Art. no. Art. no. 18.2216.421.21 18.2216.421.31 42,4 mm



Lazortrack connector adjustable up



- Diameter Ø 42,4 mm Sales unit: 1 piece
- Model 2215 AISI 304 (inside) AISI 316 (outside) Diameter Art. no. Art. no. 42,4 mm 18.2215.421.21 18.2215.421.31

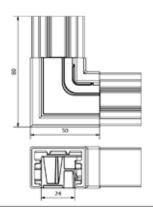


Lazortrack inside corner



- Dimensions: 40x30 mm
- | Sales unit: 1 piece

Model 2210	AISI 304 (inside)	AISI 316 (outside)
	Art. no.	Art. no.
	18.2210.401.21	18.2210.401.31

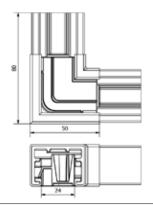


Lazortack outside corner



- Dimensions: 40x30 mm
- | Sales unit: 1 piece

Model 2210	AISI 304 (inside)	AISI 316 (outside)
	Art. no.	Art. no.
	18.2210.402.21	18.2210.402.31

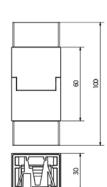


Lazortrack corner connector vertical 180 - 135°



| Sales unit: 1 piece



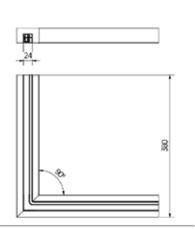


Lazortrack inside corner wood



- Dimensions: 60x40 mm
- Oak laquered
- | Sales unit: 1 piece
- | find the corresponding LED on page 16

Model 2210		
	Art. no.	
	18.2210.600.72	

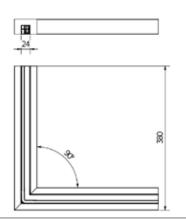


Lazortrack outside corner wood



- Dimensions: 60x40 mm
- Oak laquered
- | Sales unit: 1 piece
- | find the corresponding LED on page 16

Model 2210	
	Art. no.
	18.2210.601.72

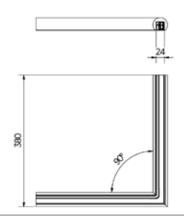


Lazortrack 90° inside corner Ø42 mm wood



- | Oak laquered
- | Sales unit: 1 piece
- | find the corresponding LED on page 16

Model 2210	
	Art. no.
	18.2210.421.72

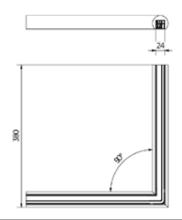


Lazortrack 90° outside corner Ø42 mm wood



- | Oak laquered
- | Sales unit: 1 piece
- \mid find the corresponding LED on page 16

Model 2210	
	Art. no.
	18.2210.422.72



LAZORTRACK | LED ACCESSORIES FOR STANDARD HANDRAILS

Lazortrack Drilling Tool for wooden handrails



| Sales unit: 1 piece

Model 0100	
	Art. no.
	90.0100.210.00

Lazortrack Drilling tool kit



| Sales unit: 1 piece

Model 0100	
	Art. no.
	90.0100.220.00

Wall handrail support



A cable with a maximum diameter of 8 mm fits through the handrail support.

- 2 handrail holders at 2.5 meters
- 4 handrail holders at 5.0 meters
- | Sales unit: 2 pieces

Model 4400	AISI 304 (inside)	AISI 316 (outside)
	Art. no.	Art. no.
	18.4400.000.21	18.4400.000.31



Lazortrack cable



- | 24 V
- | Sales unit: 1 piece

Model 9001	
length	Art. no.
6 m	18.9017.006.00
11 m	18.9017.011.00







Our system solutions are a ray of light - that is crystal clear. For they combine glass, stainless steel and wooden elements with the latest LED technology. In addition, to make the system as easy to install as possible, we have developed a handrail system that can be used as functional, accent and home safe lighting.

In this way, our systems show their true shine as thanks to their integrated LED illumination technology, our LED handrails are suitable for interior and exterior applications offering different light and cover variants.

Here, we will light up the scene for the different areas of application:

- | Spiral staircases, outside staircases
- | Garden paths, atriums and pavements
- | Interior applications: Entrance halls, ramps, steps
- | Exterior applications: Entry areas, ramps, steps
- | Balconies and terraces, roof terraces
- | Corridors, hallways
- | Platforms, stages
- | Bridges
- | Room partitions
- | Billboards
- | Signage systems



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