

ONLEVEL

*LAZOR***TRACK**  
LED ILLUMINATED HANDRAIL



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

# LAZORTRACK

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.



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## Essential Features

- | Modern design
- | Available for wall and glass mounting
- | Aluminium and wood
- | 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
- | Luminous flux per metre: 180 lm
- | 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

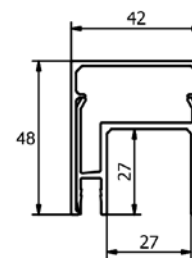
The LED strip can simply be cut to size.

# 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

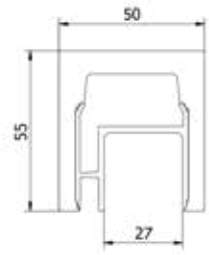
	Mill finish	Plain aluminium	RAL
Glass thickness	Art. no.	Art. no.	Art. no.
8 - 11 mm	18.2010.421.10	18.2010.421.11	18.2010.421.13/16/18/19
12 - 13.5 mm	18.2010.422.10	18.2010.422.11	18.2010.422.13/16/18/19
16 - 17.5 mm	18.2010.423.10	18.2010.423.11	18.2010.423.13/16/18/19
20 - 21.5 mm	18.2010.424.10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

# LAZORTRACK SET | GLASS HANDRAIL

## Lazortrack glass handrail, oak complete set



- | Width: 55 mm
- | Height: 50 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	18.2002.501.72
12-13.5 mm	18.2002.502.72
16 - 17.5 mm	18.2002.503.72
20-21.5 mm	18.2002.504.72

### Lazortrack length 5 m

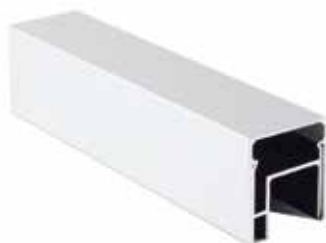
	Oak
Glass thickness	Art. no.
8 - 11 mm	18.2005.501.72
12-13.5 mm	18.2005.502.72
16 - 17.5 mm	18.2005.503.72
20-21.5 mm	18.2005.504.72

### Lazortrack length 10 m

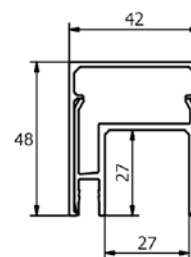
	Oak
Glass thickness	Art. no.
8 - 11 mm	18.2010.501.72
12-13.5 mm	18.2010.502.72
16 - 17.5 mm	18.2010.503.72
20-21.5 mm	18.2010.504.72

# LAZORTRACK | GLASS HANDRAIL, ALUMINIUM

## Lazortrack handrail



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

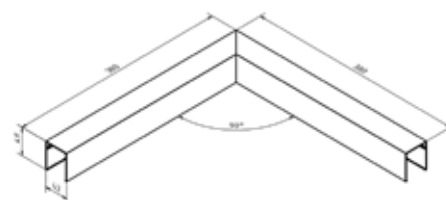


	Mill finish	Plain aluminium	RAL
length	Art. no.	Art. no.	Art. no.
2500	18.2102.420.10	18.2102.420.11	18.2102.420.13/16/18/19
5000	18.2105.420.10	18.2105.420.11	18.2105.420.13/16/18/19

## Lazortrack handrail, inside corner, 90°



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

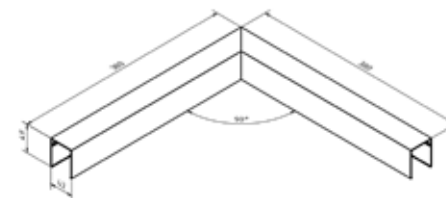


Model 2210	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2210.420.10	18.2210.420.11	18.2210.420.13/16/18/19

## Lazortrack handrail, outside corner, 90°



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

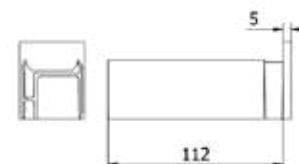


Model 2214	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2214.420.10	18.2214.420.11	18.2214.420.13/16/18/19

## 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

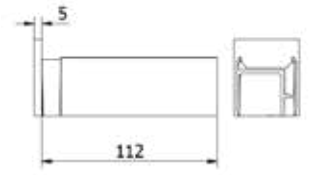


# LAZORTRACK | GLASS HANDRAIL, ALUMINIUM

## Lazortrack end cap, right



| 48 x 42 mm  
| Sales unit: 1 piece

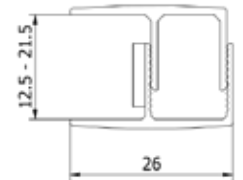


Model 2305	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2305.420.10	18.2305.420.11	18.2305.420.13/16/18/19

## Lazortrack cable protection, glass mounting



| Length: 1200 mm  
| Glass thickness 12.5 mm - 21.5 mm  
| self-adhesive  
| Sales unit: 1 piece

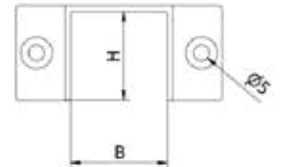


Model 9000	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.9000.120.10	18.9000.120.11	18.9000.120.13/16/18/19

## Lazortrack wall connector



| 48 x 42 mm  
| Sales unit: 2 pieces



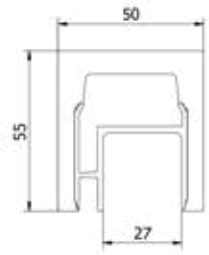
Model 2220	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2220.420.10	18.2220.420.11	18.2220.420.13/16/18/19

# LAZORTRACK | GLASS HANDRAIL, WOOD

## Lazortrack handrail



- | Width: 55 mm
- | Height: 50 mm
- | Sales unit: 1 piece

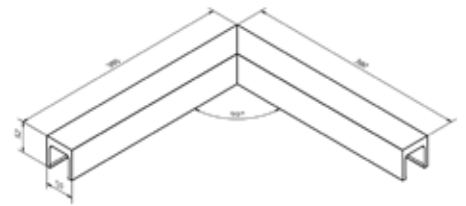


Model 2102	Oak
length	Art. no.
2500	18.2102.500.72

## Lazortrack handrail, inside corner, 90°



- | LED strip inside
- | Side length outside 380 mm
- | 55 x 50 mm
- | Sales unit: 1 piece

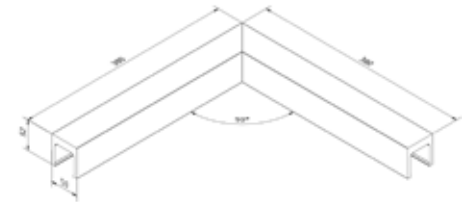


Model 2210	Oak
	Art. no.
	18.2210.500.72

## Lazortrack handrail, outside corner, 90°



- | LED strip outside
- | Side length outside 380 mm
- | 55 x 50 mm
- | Sales unit: 1 piece



Model 2214	Oak
	Art. no.
	18.2214.500.72

## Lazortrack end cap, left/right



- | 55 x 50 mm
- | Use our wood adhesive 90.7018.000.00
- | Sales unit: 1 piece

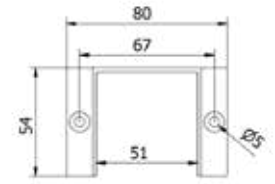
Model 2300	Oak
	Art. no.
	18.2300.500.72

# LAZORTRACK | GLASS HANDRAIL, WOOD

## Lazortrack wall connector



| 55 x 50 mm  
| Sales unit: 2 pieces



Model 2220	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.2220.500.10	18.2220.500.11	18.2220.500.13/16/18/19

## 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

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## Lazortrack wall handrail, aluminium complete set



- | Width: 42 mm
- | Height: 48 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

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## Lazortrack wall handrail, oak complete set



- | Width: 55 mm
- | Height: 50 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	18.4002.500.72
5000	18.4005.500.72
10000	18.4010.500.72

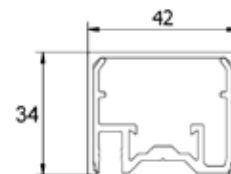
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# LAZORTRACK | WALL HANDRAIL, ALUMINIUM

## Lazortrack handrail



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

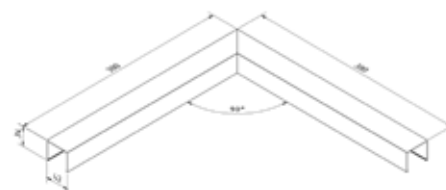


	Mill finish	Plain aluminium	RAL
length	Art. no.	Art. no.	Art. no.
2500	18.4102.420.10	18.4102.420.11	18.4102.420.13/16/18/19
5000	18.4105.420.10	18.4105.420.11	18.4105.420.13/16/18/19

## Lazortrack handrail, inside corner, 90°



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

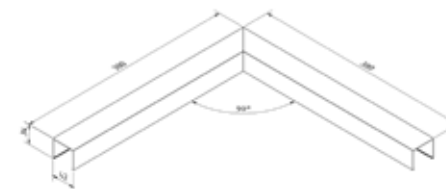


Model 4210	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.4210.420.10	18.4210.420.11	18.4210.420.13/16/18/19

## Lazortrack handrail, outside corner, 90°



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

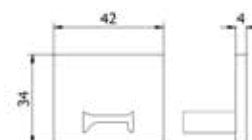


Model 4214	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.4214.420.10	18.4214.420.11	18.4214.420.13/16/18/19

## Lazortrack end cap, left/right



| 42 x 34 mm  
| Sales unit: 1 piece



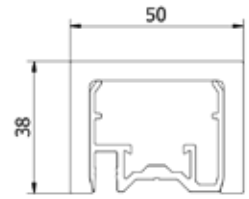
Model 4300	Mill finish	Plain aluminium	RAL
	Art. no.	Art. no.	Art. no.
	18.4300.420.10	18.4300.420.11	18.4300.420.13/16/18/19

# LAZORTRACK | WALL HANDRAIL, WOOD

## Lazortrack handrail



- | Width: 50 mm
- | Height: 38 mm
- | Sales unit: 1 piece

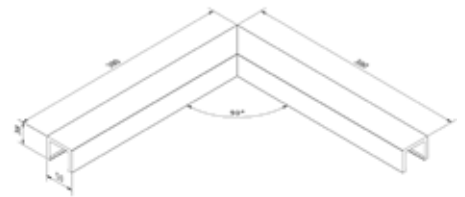


Model 4102	Oak
length	Art. no.
2500	18.4102.500.72

## Lazortrack handrail, inside corner, 90°



- | LED strip inside
- | Side length outside 380 mm
- | 50 x 38 mm
- | Sales unit: 1 piece

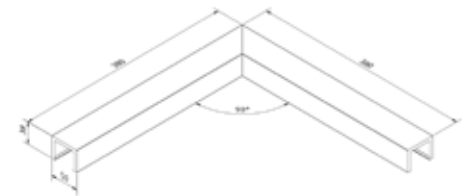


Model 4210	Oak
	Art. no.
	18.4210.500.72

## Lazortrack handrail, outside corner, 90°



- | LED strip outside
- | Side length outside 380 mm
- | 50 x 38 mm
- | Sales unit: 1 piece



Model 4214	Oak
	Art. no.
	18.4214.500.72

## Lazortrack end cap, left/right



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



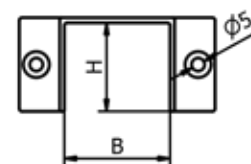
Model 4300	Oak
	Art. no.
	18.4300.500.72

# 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
50 x 38	18.4220.500.10	18.4220.500.11	18.4220.500.13/16/18/19

## 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 | LED ACCESSORIES

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## Lazortrack Transformer

| 24 V  
| Sales unit: 1 piece



Model 3000		
Watts	up to a length of	Art. no.
30 W	2.5 m	18.3000.030.00
60 W	5 m	18.3000.060.00
100 W	10 m	18.3000.100.00

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## 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

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## Lazortrack cable

| 230 V  
| Sales unit: 1 piece



Model 9001	
length	Art. no.
10 m	18.9001.010.00
20 m	18.9001.020.00

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## 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	

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# LAZORTRACK | LED ACCESSORIES

## Lazortrack silicone seal

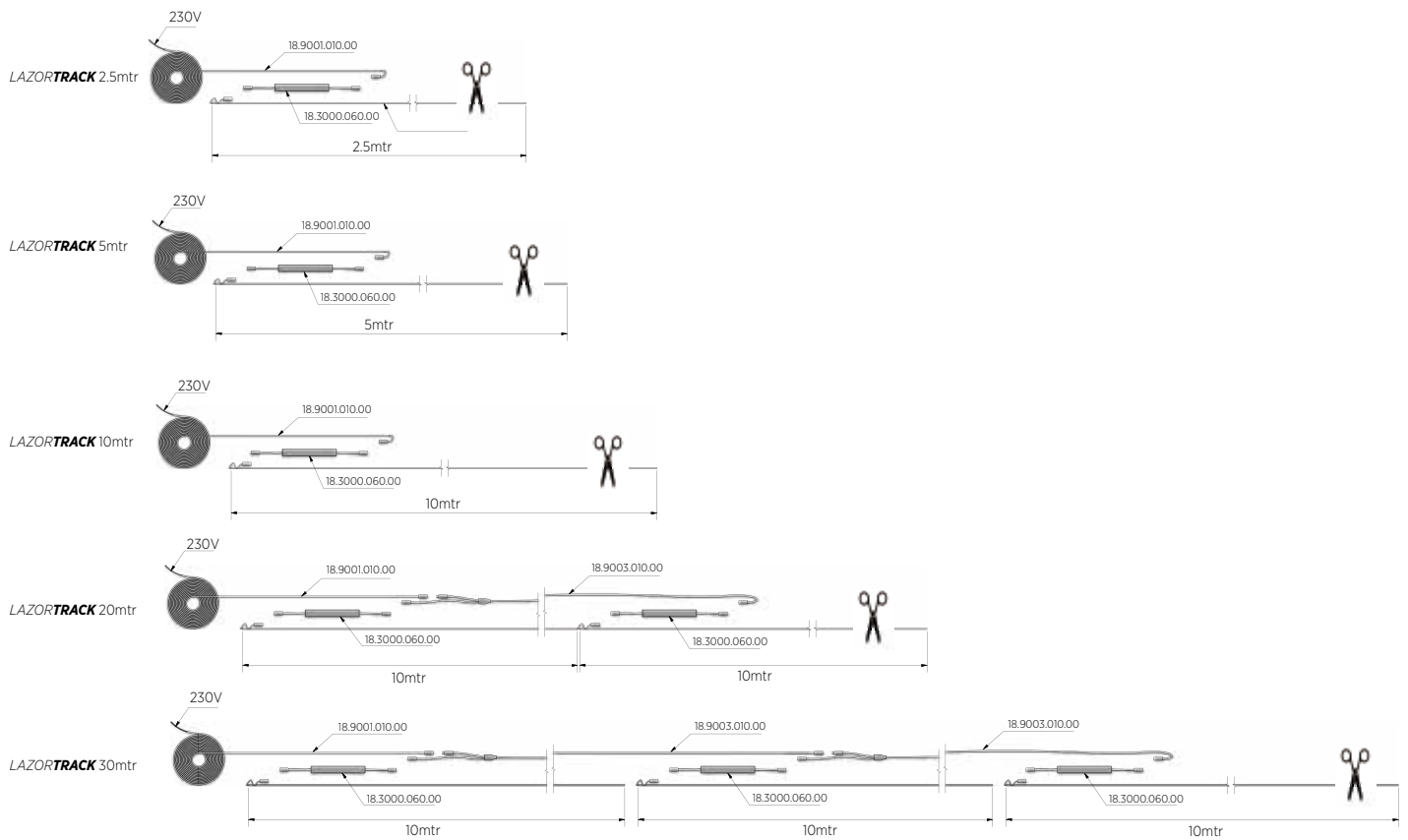
Have you cut your Lazortrack to size?  
Then simply use this silicone seal to make the end of your LED strip waterproof.

| Sales unit: 1 piece



<b>Model 9002</b>	
Art. no.	
	18.9002.000.00

## How to extend the Lazortrack LED strip:







# LED THE LIGHT SHINE ON YOU.

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



ONLEVEL

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