

A walk in the clouds

With first-class train service to Zugspitze

The mountain calls: every year Zugspitze draws in hikers, skiers and day-trippers. It's no wonder, when Germany's highest peak (at a height of 2,962 metres) not only offers various outdoor activities, but also provides truly stunning views. This is a real journey into the clouds.

From the German side, there are many ways up to the peak – you could walk, from December 2017 you can take the brand new cable car, or you could travel on the traditional Bavarian Zugspitze rack railway, a feat of technology that has been

running up and down the mountain since 1930. Recently it has expanded the service it offers and those with reduced mobility or passengers with prams can now be transported up to the dizzy heights of the mountain, and back down again.

The stations at Eibsee (1,008 metres) and Zugspitzplatt (2,588 metres) now both have a mobile LP11 lifting platform from Stepless by Guldmann. These mobile platforms from Guldmann are specially developed for train companies to ensure simple and unrestricted access between the train and the platform.

Due to its light construction, the LP11 can be effortlessly moved and positioned. In addition, it is safe and simple to handle requiring just one person to operate it.

When the lifting platform is positioned and ready to use, it is securely locked with the parking brake. The exit ramp prevents the user from rolling off while the platform is in motion and the user is ensured a safe and smooth lift. The LP11 is of course also fitted with an emergency stop and a mechanical lowering control.





The platform can be raised and lowered electronically at the push of a button. When fully charged, the battery lasts for up to 45 lifts. Raising and lowering the platform is smooth and even. Unlike mechanically powered lifting platforms, lifts can be performed very quickly, so

that tight train delays don't present a problem. The LP11 is also fitted with a width-adjustable ramp as standard. The ramp can be adjusted from 630-800 mm in width so that the ramp can be adapted to different train door widths.

LP11 lifting platform specifications:

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| Max. lifting capacity: | 300 kg |
| Lifting height: | 180 - 1000 mm |
| Width-adjustable ramp: | 630 - 800 mm |
| Number of lifts per charge: | approx. 45 |
| Weight: | 149 kg |

