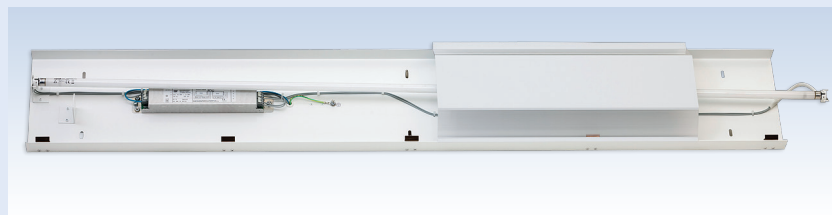


Ceiling system 143 578



Image: Ceiling system 143 578
front view



The ceiling system is composed of a combination with the vehicle body shell, air supply duct and air exhaust duct. To provide the relevant airflow, the cover are perforated and wet coated. The integration of the acoustics elements is applicable. The aluminum structure system shall be screwed with the vehicle body shell and the cover elements shall be clipped through a glued raster profile in the structure system and screwed. The illumination is designed as two flamed strip lighting fixture, which leaves no dark fields thru special arrangement. The cover of the general illumination is a color coated extruded PC profile.

References

- Tram Munich



Technical parameters

Ceiling system	Order no.:	143 578
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Technical parameters	
Design:	Aluminium sheet ceiling with two flamed illumination

Other technical data	
Ceiling system	
Ceiling sheet:	aluminium 1.5 mm
Structural system:	aluminium 2 - 4 mm
Lighting	
Nominal voltage:	24 V DC
Input voltage range:	16,8 - 32 V DC
Current consumption:	approx. 1,5 A per metre
Ambient temperature:	-25 °C to +70 °C
Dimensions:	length/width/height variable/210/2 x 77 mm
Light emission:	length/height variable/4 x 50 mm
Tests:	EN 50121-3-2 DIN EN 50155

Other dimension available on request.

State: September 2010
Technical subject to change without notice.