

# GARliano Vetro 6 aluminium luminaire profile

- · high-quality aluminium glass shelves profile,, anodized
- specially designed for glass shelves and glass cabinets for the perfect illumination at the POS
- for glass shelves with 6mm, directly snap-on the shelf
- using directional lighting in shelving creates a unique effect for presentation

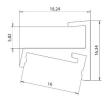


# Please refer to the notes on expansion and assembly at the end of the data sheet!

## **ALUMINIUM PROFILE**

	62399451	62399452	62399453	62399455	
Length	1000 mm	2010 mm	3020 mm	5030 mm	
Width		19,2	mm		
Height		16,3 mm			
Material		Aluminium EN AW 6060			
Weight	179,6 gr	359,2 gr	538,8 gr	898,0 gr	
Remarks	zur Regalbeleuchtung - wird	zur Regalbeleuchtung - wird einfach vorne auf eine 6mm Glasplatte (=Fachboden) aufgesteckt und der LED-Streifen strahlt schräg von oben auf die Ware			

# **DIMENSIONED DRAWING**

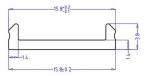


#### COVER

	62398201	62398211	62398221	
Description	Plastic cover flat, clear, PMMA, for maximum light yield and protection of the LED strip	Plastic cover flat, frosted white, PMMA, for a glare-free light distribution and concealment of the technology	Plastic cover flat, satined, PMMA, for a diffused light distribution and concealment of the technology	
Material	РММА			
Length	1000 mm			
Width	15,6 mm			
Height	3,8 mm			

For other lengths please replace the last digit of the article number by:  $2 = 2.01 \, \text{m} / 3 = 3.02 \, \text{m} / 5 = 5.03 \, \text{m}$ 

## **DIMENSIONED DRAWING**



## **END CAPS**

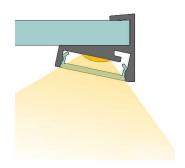
	62399456
Description	2x GARliano end cap silver, suitable for Vetro 6 and Vetro 8

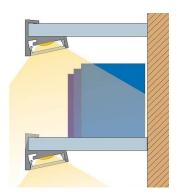


	62399456
Length	2 mm
Width	19,24 mm
Height	8,8 mm



#### **APPLICATION**





All aluminium profiles and covers are subject to certain length tolerances. This is +20/-0 mm irrespective of the length, i.e. a profile has at least the specified length, but can be up to 20 mm longer.

If you require an exact length, please specify this when ordering (article number 62397000).

Please note that the materials aluminum and PMMA can expand when the temperature changes vary greatly. With a temperature change of 20°C the expansion difference can be up to 1.2 mm per meter! This is no deficiency of the product but a normal physical process.

Installation note: If you directly install two aluminum profiles edge to edge (without end caps), please pay attention during installation, that you don't glue the LED strip directly over the joint, since the profiles at temperature fluctuations - especially at large lengths - will expand/contract (s. section 1) and then the LED tape may be damaged. At joints the LED strip has to be cut at the marked positions and reconnected with flexible solder bridges with corresponding expansion reserve (min. 5mm).

## NOTE

Press marks or slight scratches on profiles are production-related and do not constitute a defect.

The guarantee period for the product is 5 years and begins on the day of shipment.

Reference is the date of the delivery bill. The guarantee period may differ for accessories.