TCO SHADING



FOLDINGARMAWNING

TCO AXON DUO

GIGAS-class awning on a 60 × 40 double bar

Up to 20.00 × 4.50 m | **heavy-duty arms** | **Double bar 60 × 40**

General characteristics

The TCO Axon Duo is the **GIGAS-class** awning: roller and arms sit on **two 60 × 40 mm bars**, with wall brackets holding both. The heavy-duty chain arms reach 4.50 m projection and, with roller couplings, widths up to **20 m**. For very large commercial installations.



60 × 40 double bar
Two bars for maximum strength.

heavy-duty arms
GIGAS, chain, 3.50 – 4.50 m.

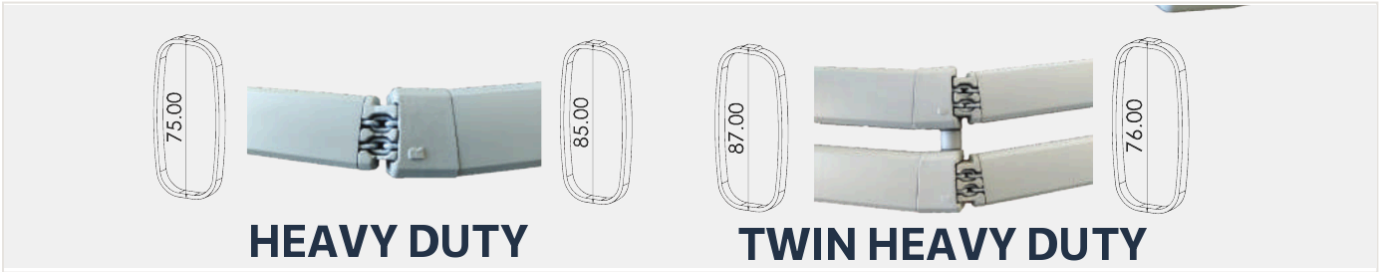
Up to 20 m wide
With Ø80 roller couplings.

Hood
Optional aluminium hood.

Wind Class 2
For very large areas.

Electric motor
Motor inside the roller.

Arms & colours



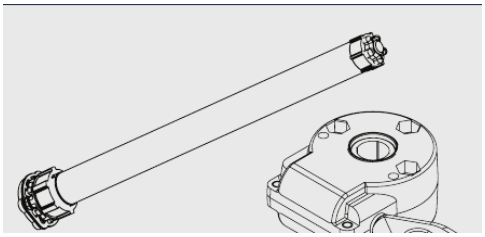
Arms in white at no extra cost · other RAL colours on request (powder coating).

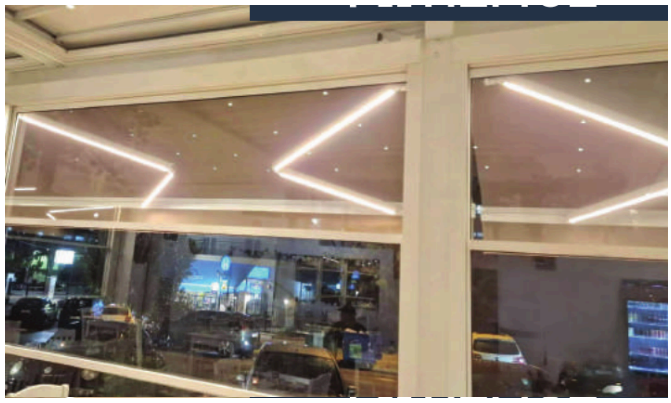
Operation & specifications

Operation

The TCO Axon Duo is operated **by an electric motor** inside the Ø80 roller. It mounts on the **wall** with 60 × 40 double-bar brackets and an optional **aluminium hood**.

- Electric motor 40 – 120 Nm
- Ø80 roller
- Double-bar wall brackets





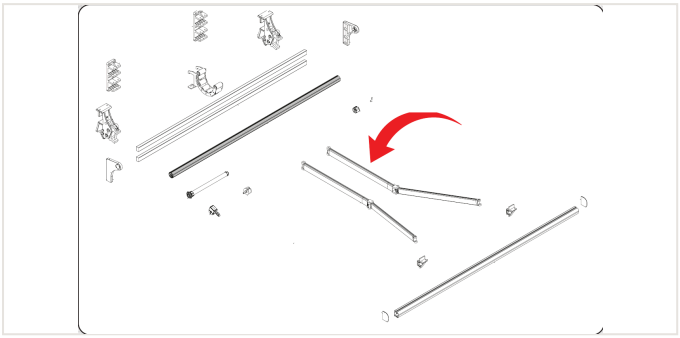
Lighting · With **LED** arms the LED strip is built into the arm profile along its full length, with on/off or dimmer.

Technical specifications

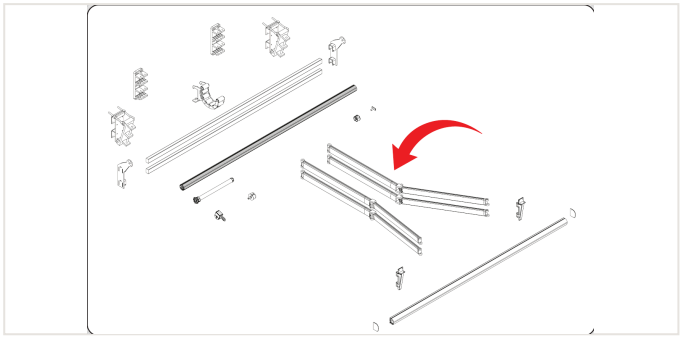
Type	GIGAS awning on a double bar
Size	Width 4.00 – 20.00 m · projection 3.50 – 4.50 m
Arms	**heavy-duty, chain**
Bar	**Double 60 × 40 mm, 6 m lengths**
Roller	Ø80
Options	Aluminium hood · support
Wind resistance	Wind Class 2
Operation	Motor
Colours	White at no extra cost · other RAL on request
Origin	Greece

Technical drawings

System overview

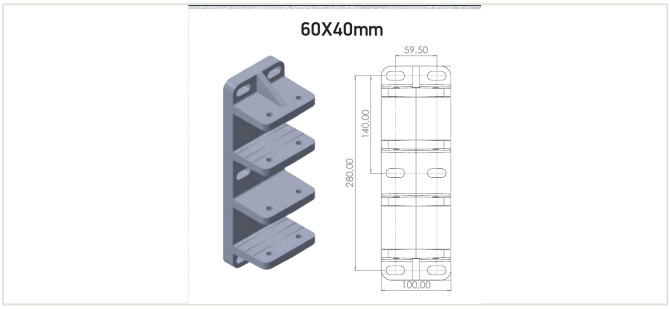


GIGAS



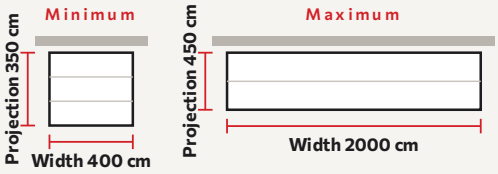
Twin

Mounting brackets



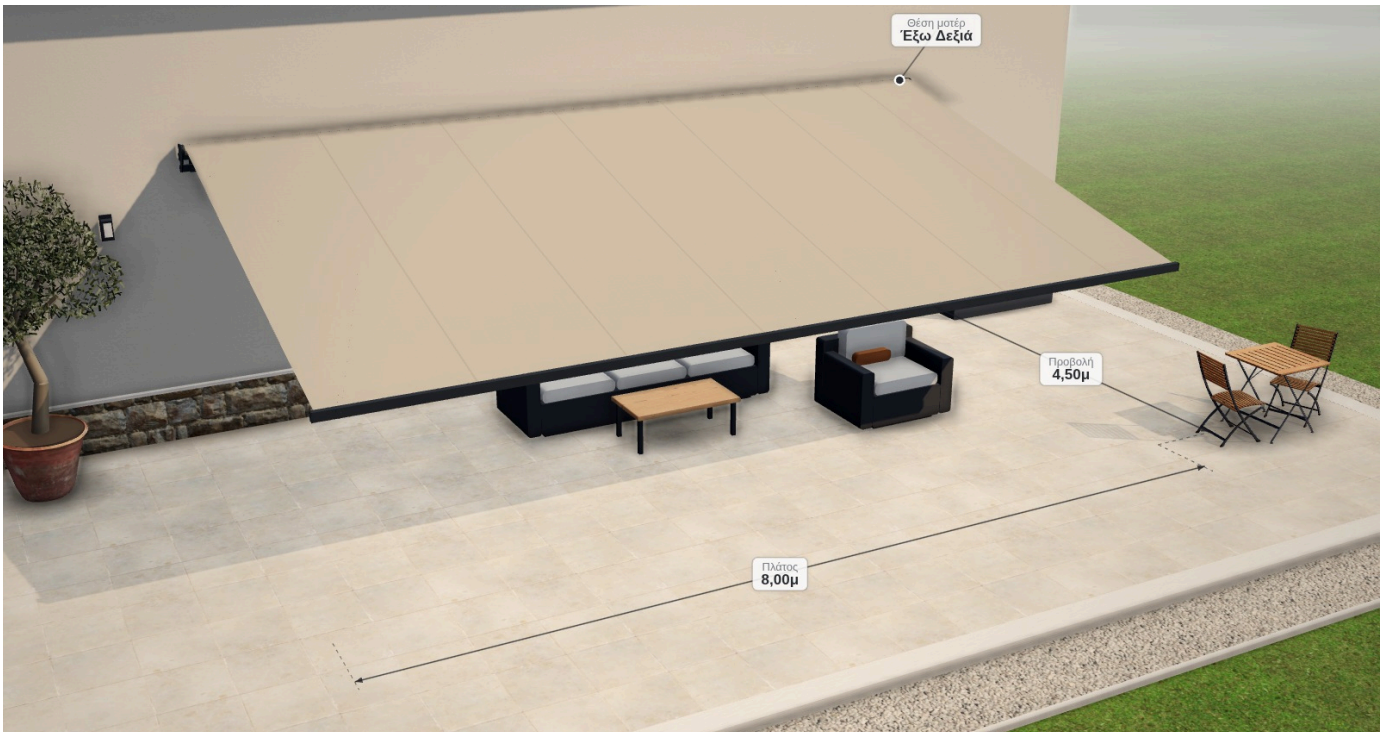
Wall bracket 60 × 40

Width × Projection

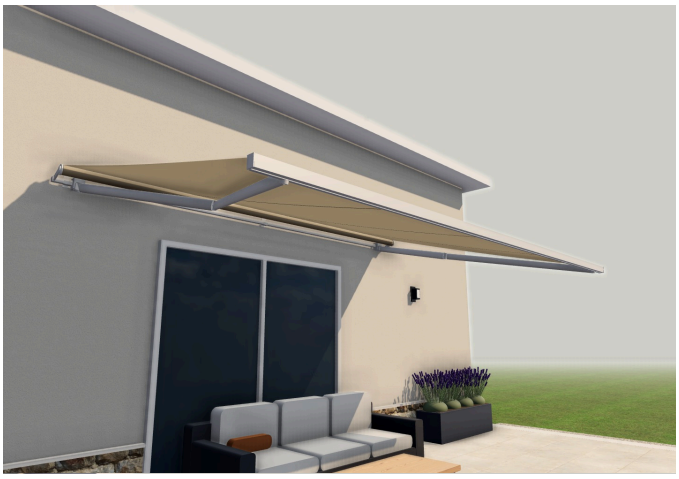


Minimum awning width for one pair of arms

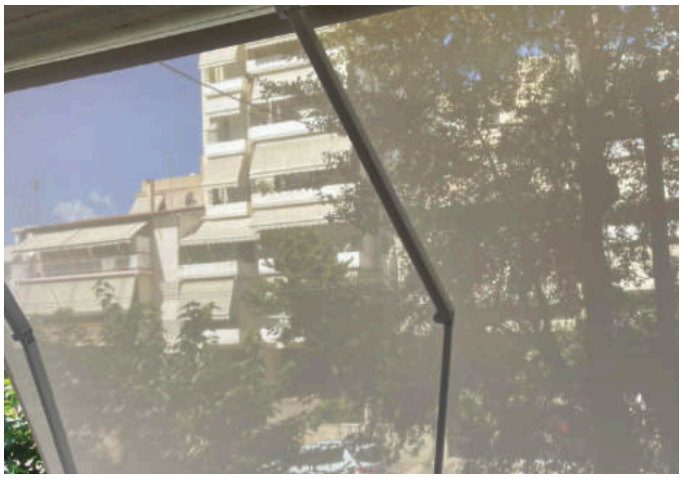
Projection (cm)	350	400	450	500
Minimum axle (cm)	379	430	528	578



The awning in 3D, as we design it for your quote.



Under the awning: arms and roller.



With perforated fabric: shade with a view and airflow.

5 YEARS

5-year warranty

On all our products.

Delivery to Switzerland, Belgium and the Netherlands. Installation is a separate service, by arrangement.

TCO Shading · Shading Systems
Akrita 106, Kalamata, Greece
Tel. +30 27210 83058 – 84432
info@tsoukalasco.com · www.tcoshading.com