

# Degas

LINEAR  
ACTUATOR  
FOR SUN BLINDS



**CAME**

# Degas light and shade for the world of mobile slats.

Degas is an elegantly and slim-shaped linear actuator that is perfectly suited for sun blinds, vasistas-type windows, ventilation systems and smoke or heat venting slats. The reliable 24 V DC motor provides totally safe operation for orienting the wide slats made of stainless steel or aluminium as well as for photovoltaic slats. Its contained dimensions and the parallel motor control capacity make is ideal for any type of building façade, even the most modern, including tall buildings.



SUN BLINDS



SMOKE EXHAUST SYSTEM



Slide ring

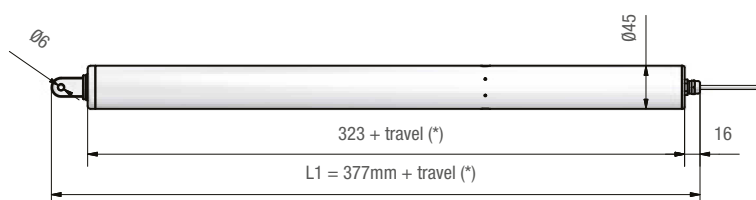


Fastening brackets



Actuator with slide ring

## Dimensions (mm)



# Benefits become solutions.

## INSTALL A SAFE AND STURDY PRODUCT

- 24 V DC motor.
- IP65 protection rating.
- Stainless steel stem.
- Parallel motor control.
- Connection cable included.
- Amperometric protection against overloads and current spikes.



## INNOVATION SUPPORTING ENERGY SAVINGS

Sun blinds are effective tools to **optimize energy performance** in buildings. They are ideal for public buildings with ample windows, such as schools, kindergardens, businesses, banks, office buildings, and contribute to energy savings in that they cut the energy consumption needed to cool the inside especially during summer. The mobile models can be adjusted with manual commands via transmitters or managed directly, by connecting them to a **home automation system**.

## Home automation & Degas: control and comfort to live well.

Degas perfectly integrates with the **he; home automation system**, by adding special modules. This lets you centrally manage and coordinate each device inside and outside the home, including blinds, shutters, shades and rolling shutters: from indoors, thank to the touch screen display of the **he;Touch series** and away from home via smart-phone, tablet or PC that are internet connected and have downloaded the special application.

## Read up at [came.com](http://came.com) about the full range of Came products!

Came is a leading home automation, industrial and special plant technology projects manufacturing company.

A full range of household solutions: from operators for gates and garage doors, to shutter and awning winding motors, and even home automation control, to burglar proof and video entry systems. Technology and reliability to also serve your business, thanks to the solutions designed for powering industrial doors, automatic doors, road barriers, turnstiles, access controls and parking systems.





GARANZIA QUALITÀ ORIGINALE

Came products are entirely designed and made in ITALY



Came Cancelli Automatici S.p.A. is Quality and Environmentally certified by UNI EN ISO 9001 UNI EN ISO 14001

MODEL	Y5DDE10A4	Y5DDE15B4	Y5DDE15C4	Y5DDE05C9
Thrust force (N)	1000	1500	1500	500
Speed limit (mm/s)	4	4	4	9
Linear travel (mm)	300	400	1000	1000
Draw (A)	0.89	1.11	1.11	0.7
Power (W)	25.6	27.0	28.0	28.0
Operating temperature (°C / °F)	-15 ÷ +75 / +5 ÷ +167	-15 ÷ +75 / +5 ÷ +167	-15 ÷ +75 / +5 ÷ +167	-15 ÷ +75 / +5 ÷ +167
Portection rating (IP)	65	65	65	65
Length (mm) = L1	677	777	1377	1377
Weight (Kg)	2.3	2.6	4.5	4.5
Package dimensions (mm)	100x100x680	100x100x780	100x100x1380	100x100x1380
Weight of packaged motor (Kg)	2.7	3	5	5
Cable length (m)	1.5	1.5	1.5	1.5
Cable section (mm)2	2G 1.5	2G 1.5	2G 1.5	2G 1.5

● 24 V DC

## CONTROL ACCESSORIES



### VIVALDI

- Up to 15 configurable channels.
- Display.
- Vivaldi TX2 with self-learning feature.
- Compatible with Came TAM and TOP protocols.
- Wall or flush mounted supports.



### WAGNER

- Up to five configurable channels.
- Ergonomic keys.
- Red LED to show battery state.
- Compatible with Came TAM and TOP protocols.
- Wall mounted support.
- Wagner 5 with self-learning feature.

Official Partner



MILANO 2015  
FEEDING THE PLANET  
ENERGY FOR LIFE

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