

# EABS ~ The motor that shifts safety limits.

Discover the motor with  
an advanced obstacle  
detection system.

# EABS



## EABS MOTOR



The motor is designed for roller blinds  
and shutters motorisation

**YOODA**

Scan the QR CODE and learn more  
about the EABS series of motors





### REMOTE CONTROL

Control your motor with a handheld or wall-mounted remote control. Choosing a model with a timer gives you the opportunity to program the time of raising and lowering the roller blinds.



### CONTROL FROM ANYWHERE

It doesn't matter whether you are home, at work or on holiday. You can now manage your roller blinds from any place in the world with a dedicated app on your smartphone. All you need to do is integrate the motor with a YOODA Smart Home control unit.



### FEEDBACK

By using the YOODA Smart Home app, you will be notified about the current status of your devices, whether they are open, closed or on the move. You will get a notification each time when an activity is performed or when there is an error caused, e.g. by an obstacle.



### SAFETY: AN ADVANCED OBSTACLE DETECTION SYSTEM

is something that makes the EABS motor stand out. It acts as a guard who automatically stops roller blinds from moving, if an obstacle is encountered. It means that your kids, pets and property are safe at all times. If you have an integrated YOODA Smart Home control unit, the obstacle detection can be a part of the smart safety system that gives you feedback and makes quick reaction possible, if necessary.



### OVERLOAD

Strong mechanical loads are not a problem anymore! The overload function automatically detects excessive resistance as the roller blind is moving, which guarantees a quick stop and eliminates the risk of destroying the roller blind. The function is crucial in wintertime, when there is a risk of the roller blind freezing into the ground.



### EASY PROGRAMMING

The motor has electronic limit switches that allow you to specify end positions of the roller blind. Programming them with a remote control or the app allows you to precisely set the upper and lower points in which the roller blind stops, and eliminates the need to adjust them manually.



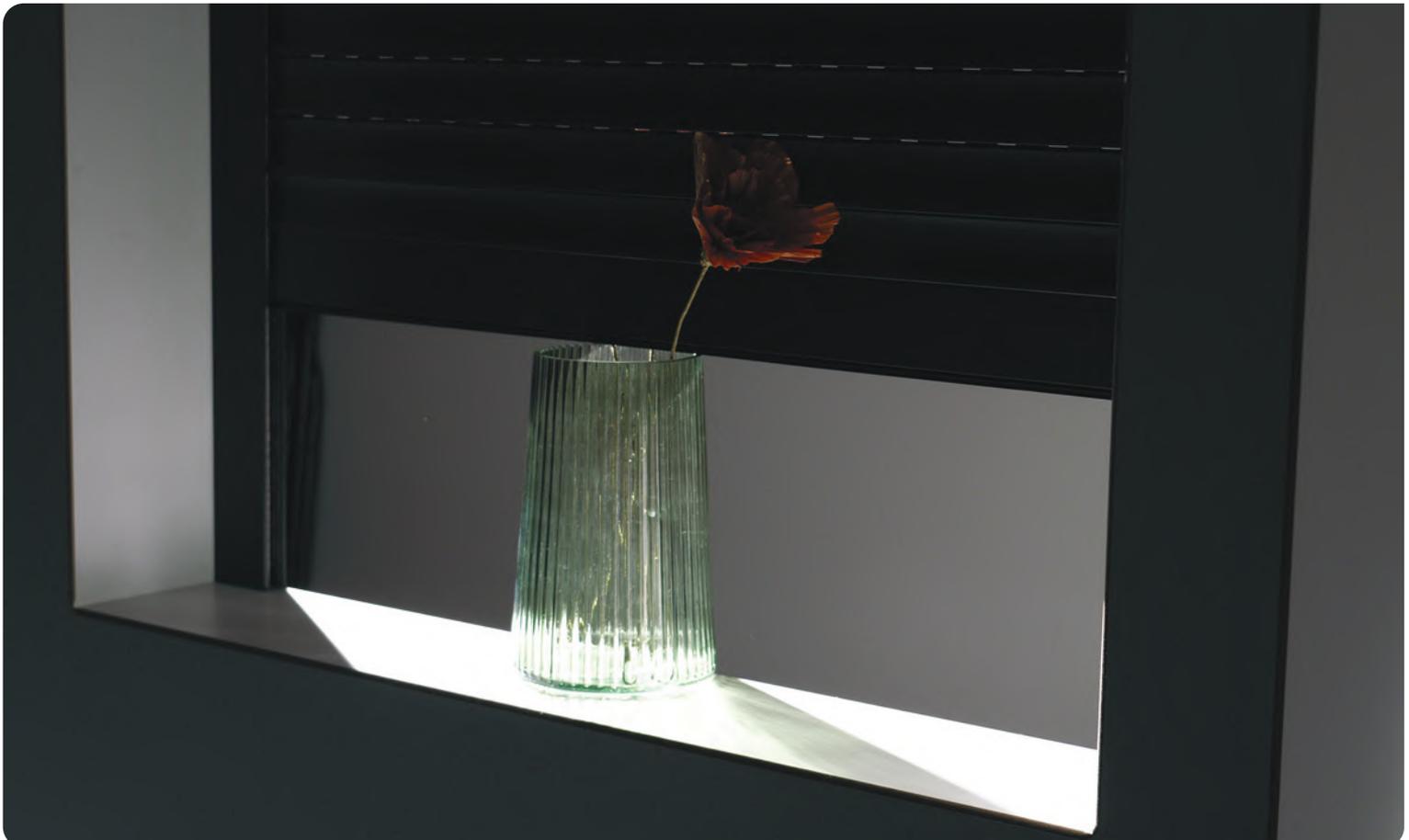
### FAVOURITE POSITION

„Favourite position“ is a function designed for your comfort. Whether you'd like to darken the room to relax or create a perfect work environment, you now have everything under control with just one click, and every room can be adjusted to your mood and needs.



### COMFORT

Set opening and closing agendas for your roller blinds and adjust them to your daily life rhythm, changing lighting or to weather circumstances. Gain full control over your privacy at home.





## Enter the world of smart solutions and let us give you a full range of possibilities in home motorisation control.

**Remote or smartphone control?  
Choose a control that suits your needs.**

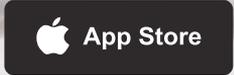
Our wide range of remote controls for home motorisation makes it possible for you to adjust control to your preferences and needs. The controls are intuitive, allow for quick configuration and home management from any part of it.

You can also find modern solutions for smartphones in our offer, that are even more functional and mobile. If you already own EABS motors, the only thing that you need to create a smart home system is a YOODA Smart Home control unit and a dedicated mobile app. Those will enable you to add new devices, create groups, scenarios and to control your home motorisation from any place in the world. YOODA Smart Home stands for remote control tailored to modern lifestyle.



# EABS compared to other popular motors for **YOODA®** roller blinds

	S	R	RS	BD	BW	EVY	EVS	EABS
radio receiver	-	+	+	-	-	+	+	+
switch control	-	-	-	+	+	+	+	+
feedback	-	-	+	-	-	-	+	+
favourite position	-	-	-	-	-	+	+	+
overload	-	-	-	+	+	+	+	+
automatic limit switches	-	-	-	+	+	+	+	+
electronic limit switches	-	-	-	+	+	+	+	+
obstacle detection	-	-	-	+	+	+	+	+
advanced obstacle detection system	-	-	-	-	+	-	-	+



Distribution stamp