### Glydea Ultra

PRODUCT SPECIFICATIONS

# The silent and intelligent solution for curtain motorisation

#### PRODUCT MAIN FUNCTIONALITIES



#### Designed for silence

Silent mode and silent accessories.



#### Available in multiple technologies

RTS, DCT, WT and bidirectional technology with RS485 module. (to insert in RTS or DCT version)

#### **RECOMMENDED TO SET WITH:**

Universal test lead (ref. 9 015 971)



Soft start and soft stop on RTS and **DCT** motors



#### Adjustable speed

5 speeds available.



**Touch motion** 





## **Glydea Ultra**

#### PRODUCT SPECIFICATIONS

#### BENEFITS FOR PROFESSIONALS

#### Reliable, robust and discreet

• The premium solution for residential and commercial projects

#### Adaptable & powerful

- Compatible with multiple technologies (WT/DCT/RTS/RS485) to meet the needs of smart buildings and smart homes
- Curtain weight up to 60kg

#### Flexible installation

- Available with inline connector for ease of programming
- Motor can fit either end of the track

#### BENEFITS FOR END USERS

#### **Elegance**

New design for the best aesthetic of the complete solution.

#### Comfort

Enjoy one of the quietest solutions on the market. Open and close smoothly to allow the right amount of light to create a perfect ambiance without disturbing your peace and quiet.

#### Smart and simple

Enjoy your smart home by controlling your curtains with Connexoon Window RTS and voice control (through IFTTT).

#### **COMPATIBLE END-PRODUCTS**



#### TECHNICAL DATA

Thermal Time	2.5 minutes
Supply	AC
Index Protection Rating	IP30
Limit Switch Unit	Electronic
Temperature Working Range	0°C to +60°C
Electric Insulation	Class I

#### **PERFORMANCE**

End-limit Unit Versions Available	RTS*		DCT*		WT		
	35e	60e	35e	60e	35e	60e	
Nominal Torque (nm)	0.6	1	0.6	1	0.6	1	
Adjustable Linear Speed (cm/s)	20cm/s / 17.5cm/s / 15cm/s (default) / 12.5cm/s / 7.5cm/s (silent mode)						
Sound level (dBA)	45.2 / 43.4 / 39.7 / 37.3 / 29.8 dBA						
Voltage	230V /50Hz						
Maximum Current	0.4 A						
Radio Frequency (MHz)	433,42	433,42					
Adjustable Limits	Yes	Yes	Yes	Yes	Yes	Yes	
Curtain Maximum Weight	35kg	60kg	35kg	60kg	35kg	60kg	
Control Method	RTS		Dry contact via RJ12 socket		AC Switch		
L1 (mm)	348	348	348	348	348	348	
Item Number With inline connector	1240227 1241032	1240230 1241035	1240226 1241031	1240229 1241034	1240219 1241030	1240228 1241033	
Dedicated RTS Wall Mounts for Curtain	Smoove 1 Open/Close Black RTS 1811009 Smoove 1 Open/Close White RTS 1811011						

\*compatible with RS485 module (Ref 1870275).



