

# Glydea™ ULTRA

Somfy Glydea™ Ultra is a high performance motorisation solution for curtains. It provides a quiet and smart configuration for motorising all types of curtains and with a wide array of control options suitable for all types of configurations in hospitality and residential projects.

New silence accessories are designed to maximise acoustic performance. Furthermore, it is upgraded with a toggle switch to change the motor between silence and standard mode, increasing flexibility.

## BENEFITS FOR PROFESSIONALS

### Convenient

- Compatible with all technologies and protocols
- Accommodates of curtain-weight up to 60kg

### Flexible Installation

- Left/ Right-Side Installation
- Adaptable with smart building management systems

### Reliable & Safe

- Backed with years of Research & Innovation
- 5-year Warranty

## BENEFITS FOR END USERS

### Aesthetic

- Motor is completely hidden and blends seamlessly into any decoration
- Encased in an elegant champagne aluminium body

### Comfort

- Designed for Silence - one of the quietest solutions in the market
- Compatible with most technologies

### Reliable

- Backed with years of Research & Innovation
- 5-year Warranty

## MAIN FUNCTIONALITIES



**Customised Position**



**Manual Operation**



**Touch Motion**



**Silent Mode**



**Soft start and  
Soft stop**

## COMPATIBLE WITH MOST CURTAIN DESIGNS



Classic Curtains



Pinch Pleated Curtains






Ripple Fold Curtains



Accordion Curtains

## CERTIFICATIONS

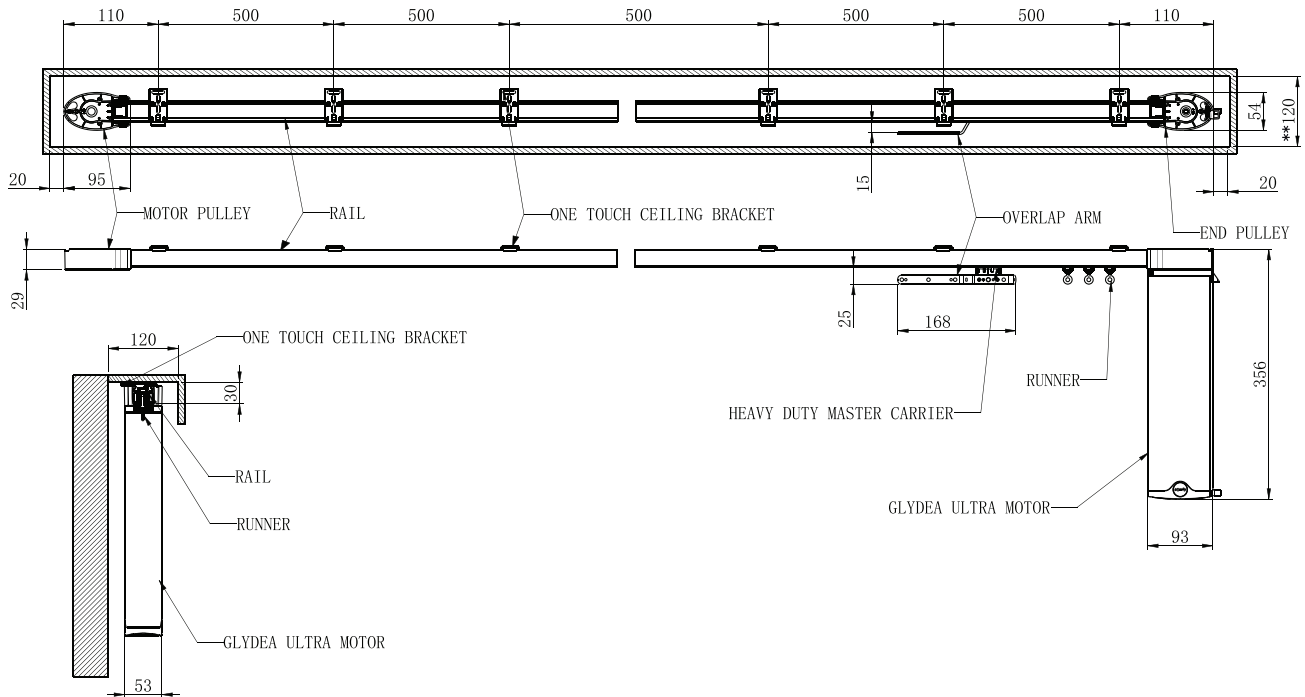


TECHNICAL FEATURES	  		
	DRY TECHNOLOGY	WIRED TECHNOLOGY	RADIO TECHNOLOGY
<b>Voltage Supply</b>		90-255 VAC	
<b>Maximum Current</b>		0.4A at 240V	
<b>Standby Power</b>		<1W	
<b>Index Protecting Rating</b>		IP 30	
<b>Type of Limit</b>	Adjustable Limit	Limit on Hardstop	Adjustable Limit
<b>Limit Switch Accuracy</b>		+/- 10mm	
<b>Temperature Working Range</b>		0°C to 60°C	
<b>Temperature Storage Range</b>		-30°C to 80°C	
<b>Insulation Class</b>		Class I	
<b>Frequency Range</b>		47 to 63 Hz	
<b>Power Cable No. of Wire</b>	3	4	3
<b>Control Connector Type</b>	RJ12	RJ12 for Set-Up Only	RJ 12
<b>DCT Control Circuit Voltage</b>		3.3 VDC	
<b>PERFORMANCES</b>			
<b>Power Consumption</b>		30W	
<b>Adjustable Linear Speed</b>		20/ 17.5/ 15/ 12.5/ 7.5 cm/s	
<b>*Sound Level</b>		45.2/ 43.4/ 37.3/ 39.7/ 29.8 dB(A)	
<b>Maximum Running Range (1 Direction)</b>		2 Minutes 30 Seconds	
<b>DIMENSIONS</b>			
<b>Maximum Track Length</b>		10m	
<b>Maximum Fabric Weight</b>		35kg	
<b>Maximum No. of Junctions</b>		2	
<b>Minimum Bending Radius</b>		300mm	
<b>Part Numbers</b>	1003150	1003153	1003154

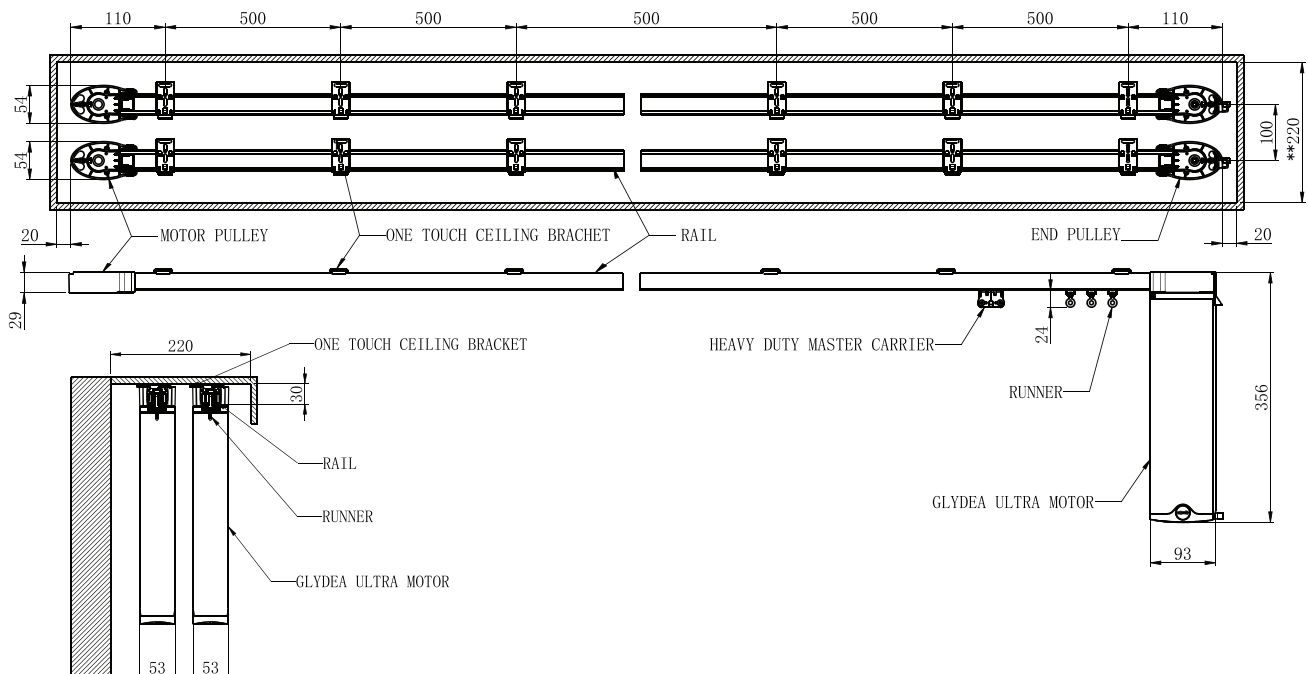
\*With use of silent accessories

## PRODUCT SPECIFICATIONS

### SINGLE TRACK CURTAIN



### DOUBLE TRACK CURTAIN



\*\*Please allow slight adjustments in view of the thickness for certain types of fabric.

Information is correct at point of publication, and is subjected to change without prior notice.  
Please contact your local sales representative for the latest version of the datasheet.