

freedom in lighting

Frame Kit (23x)

The 23x Series is a customisable DALI-compatible range of frame kits (frame and chassis) for Helvar 12x and 13xx control modules.

Key Features

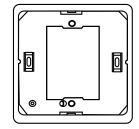
- Compatible with any of Helvar 12x and 13xx panel modules, including customisable versions.
- Designed to fit DIN and UK standard back boxes.
- Double-gang version can take three independent modules.

Finishes

The frames kits are available in the following range of finishes:

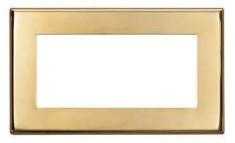
Frame finish	Single-gang code	Double-gang code
Painted White Metal	234 S	234 D
Stainless Steel	232 S	232 D
Polished Brass	231 S	231 D
White Plastic	230 S	230 D



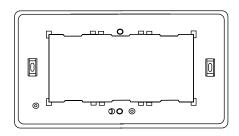


Single Frame

Single Chassis



Double Frame



Double Chassis

The Helvar 12x and 13xx control modules are sold separately.

Technical Data

(

Dimensions

Single frame	86 mm × 86 mm × 4.5 mm	
dimension:	(White Plastic: 88.4 mm × 88.4 mm	

× 4.5 mm)

Double frame 146 mm \times 86 mm \times 4.5 mm dimensions: [White Plastic: 160 mm \times 88.4 mm

× 4.5 mm)

 $\textbf{Single chassis} \hspace{1.5cm} 86 \hspace{.1cm} \text{mm} \times 86 \hspace{.1cm} \text{mm} \times 5.9 \hspace{.1cm} \text{mm}$

dimensions: Double chassis

146 mm × 86 mm × 5.9 mm

dimensions:

Weight

Single frame kit – Net weight:	100 g
Single frame kit – Shipping weight:	130 g

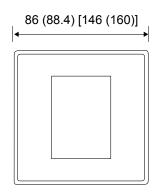
Double frame kit 144 g - **Net weight:**

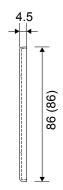
Double frame kit 184 g

- Shipping weight:

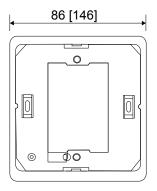
Dimensions (mm)

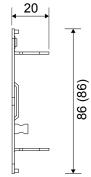
Frame





Chassis





- () = White plastic dimensions
- [] = Double-gang dimensions