

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

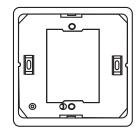
- Compatible with any of Helvar 12x and 13xx panel modules, including customisable versions.
- Designed to fit DIN and UK standard back boxes.
- Double-gang version can take three independent modules.

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



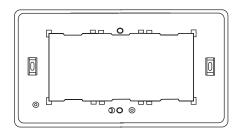


Single Frame

Single Chassis



Double Frame



Double Chassis

The Helvar 12x and 13xx control modules are sold

Technical Data

Dimensions

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

 $\times 4.5 \, \text{mm}$

146 mm × 86 mm × 4.5 mm Double frame dimensions: (White Plastic: 160 mm × 88.4 mm

× 4.5 mm)

86 mm × 86 mm × 5.9 mm Single chassis dimensions:

146 mm × 86 mm × 5.9 mm

Double chassis dimensions:

Weight

Single frame kit	100 g
- Net weight:	

Single frame kit 130 g

- Shipping weight: Double frame kit 144 g

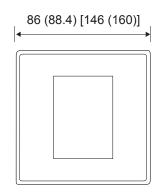
- Net weight:

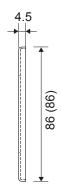
Double frame kit 184 g

- Shipping weight:

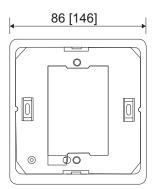
Dimensions (mm)

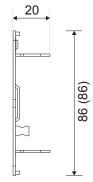
Frame





Chassis





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