

23x Frame Kit

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

Key Features

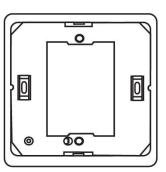
- Compatible with any of Helvar 12x and 13xx panel modules, including customisable versions.
- Designed to fit DIN and UK standard back boxes.
- Double-gang version can take three independent modules.

Finishes

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

| Frame finish | Single-gang code | Double-gang code |
|--------------------------|------------------|------------------|
| White Plastic (RAL 9003) | 230 S | 230 D |
| Polished Brass | 231 S | 231 D |
| Stainless Steel | 232 S | 232 D |
| Painted White Metal | 234 S | 234 D |
| Black Plastic (RAL 7016) | 235 S | 235 D |



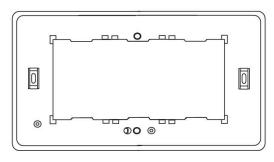


Single frame

Single chassis



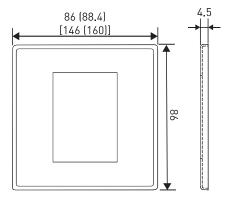
Double frame



Double chassis

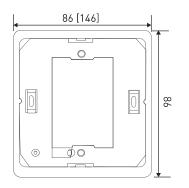
Dimensions (mm)

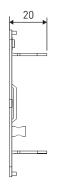
Frame



[] = White plastic dimensions, [] = Double-gang dimensions The Helvar 12x and 13xx control modules are sold separately.

Chassis







Technical Data

| Dimensions | | |
|----------------------------|---------------------------------------|--|
| Single frame dimension: | 86 mm × 86 mm × 4.5 mm | |
| | (Plastic: 88.4 mm × 88.4 mm × 4.5 mm) | |
| Double frame dimension: | 146 mm × 86 mm × 4.5 mm | |
| | (Plastic: 160 mm × 88.4 mm × 4.5 mm) | |
| Single chassis dimensions: | 86 mm × 86 mm × 5.9 mm | |
| Double chassis dimensions: | 146 mm × 86 mm × 5.9 mm | |

| Weight | |
|-------------------------------------|-------|
| Single frame kit – Net weight: | 100 g |
| Single frame kit – Shipping weight: | 130 g |
| Double frame kit – Net weight: | 144 g |
| Double frame kit – Shipping weight: | 184 g |

| Conformity and standards | | |
|--------------------------|---|--|
| Conformity: | C CA | |
| Environment: | Complies with WEEE and RoHS directives. | |