



# 12x Digidim Modular Panels

The DIGIDIM Modular control panels are a DALI-compatible range of user interfaces that allow basic adjustments to the lighting system.

The range includes pushbutton, rotary and slider controls in a range of panel finishes. Each panel is fitted with an indicator LED and an infrared receiver that gives the option of remote operation using a Helvar infrared remote control.

The remote control also allows additional control of the system's functions and can be used as a programming device on simple systems.

## Key Features

- Out-of-box operation, supplied preprogrammed
- Easily reconfigured and fully programmable
- Designed to fit both DIN and UK standard back boxes
- Double-gang version can take three independent modules

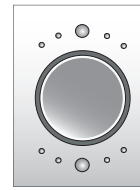
## Panel Finishes

The modular control panels are available in a range of finishes, which are shown below.

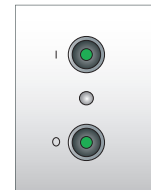
## Installation Notes

- All DIGIDIM Modular Panels use a data protocol that conforms to the DALI protocol.
- All cabling must be 230 V mains rated.

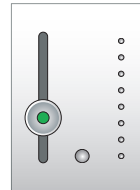
## Control Modules



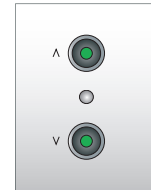
Rotary (100)



On/Off (121)



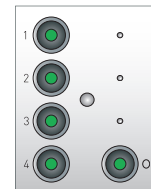
Single Slider (110)



Up/Down (122)



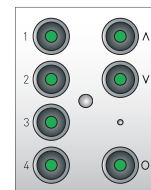
Double Slider (111)



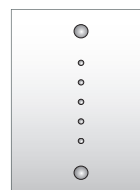
4 scene + Off (124)



Blank (150)



4 scene, Off + Up/Down (125)



Infrared Module (170)



7 scene + Off (126)



Programming Point (180)



Satin White Plastic (200)



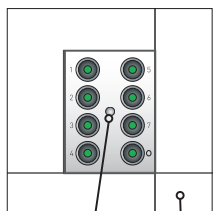
Polished Brass (201)



Stainless Steel (202)

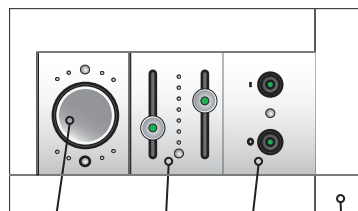


Stainless Steel & Grey Insert (203)



1 First Module  
2 Finish

Example: 126 200



1 First Module  
2  
3 Finish

Example: 100 111 121 200

## Technical Data

### Connections

**DALI cable:** Removable connector block  
Wire size 0.5 mm<sup>2</sup> – 2.5 mm<sup>2</sup>  
stranded or solid core

### Power

**DALI supply input:** 13 V – 22.5 V

**DALI consumption:** 10 mA

### Mechanical data

**Dimensions:** 35.4 mm × 31.8 mm × 48.4 mm

**Module weight:** 41 g with DALI connector

**Complete unit:** 97 g (ON/OFF module with satin white plastic plate)

**IP code:** IP30

### Operating conditions

**Ambient temperature:** 0 °C to +40 °C

**Relative humidity:** Max. 90 %, noncondensing

**Storage temperature:** -10 °C to +70 °C

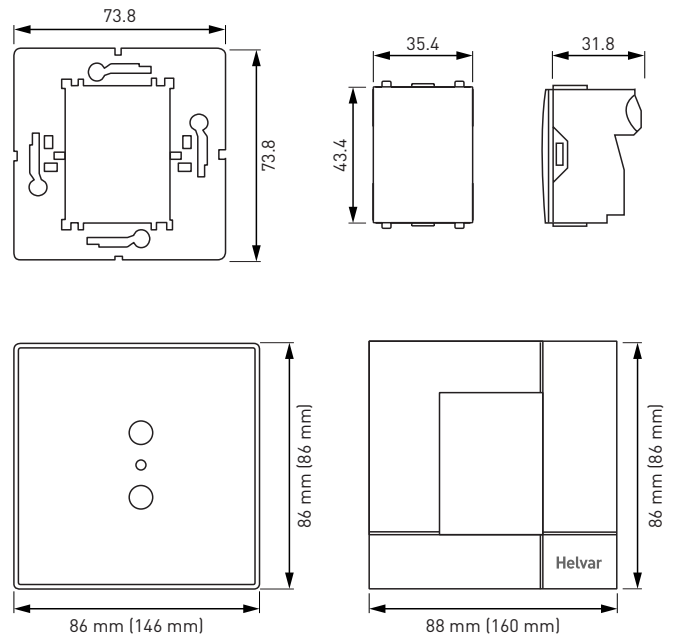
### Conformity and standards

**EMC emission:** EN 55015

**EMC immunity:** EN 61547

**Safety:** EN 61347-2-11

## Dimensions



( ) = Double gang dimensions

Metal Plates

Plastic Plates

( ) = Double-gang dimensions

## Connection

