

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.

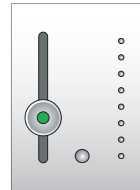
Control Modules



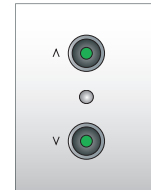
Rotary (100)



On/Off (121)



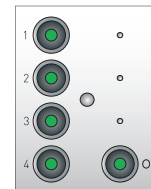
Single Slider (110)



Up/Down (122)



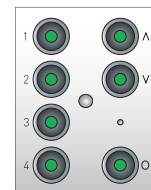
Double Slider (111)



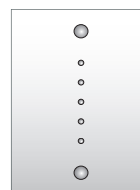
4 scene + Off (124)



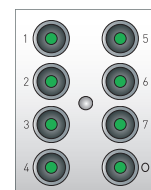
Blank (150)



4 scene, Off + Up/Down (125)



Infrared Module (170)



7 scene + Off (126)



Programming Point (180)



Satin White Plastic (200)



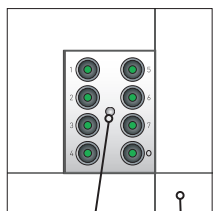
Polished Brass (201)



Stainless Steel (202)

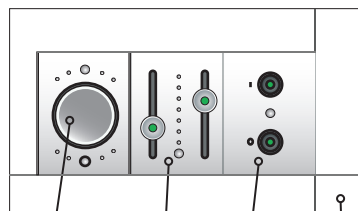


Stainless Steel & Grey Insert (203)



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 mm² – 2.5 mm²
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

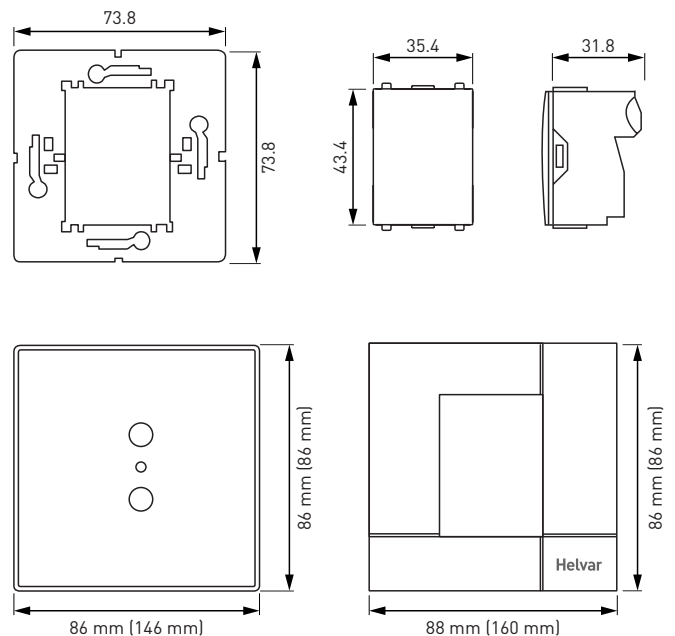
Conformity and standards

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

