

EVOLUTION Control Plates

EVO-SGP-55



- SINGLE GANG PLATE with LCD display.
- 10, 5 and 2 button options.
- STYLISH SCREWLESS fixing plate.
- RGB COLOUR SELECTION for buttons indicators.
- USER CONFIGURABLE button actions.
- PROGRAMMING socket located under front panel.
- CONTACT INPUTS (2) for override control.
- DIFFERENT PLATE FINISHES available.
- MODE products are guaranteed for two years.

EVOLUTION
IT WAS ONLY A MATTER OF TIME

TECHNICAL DATA

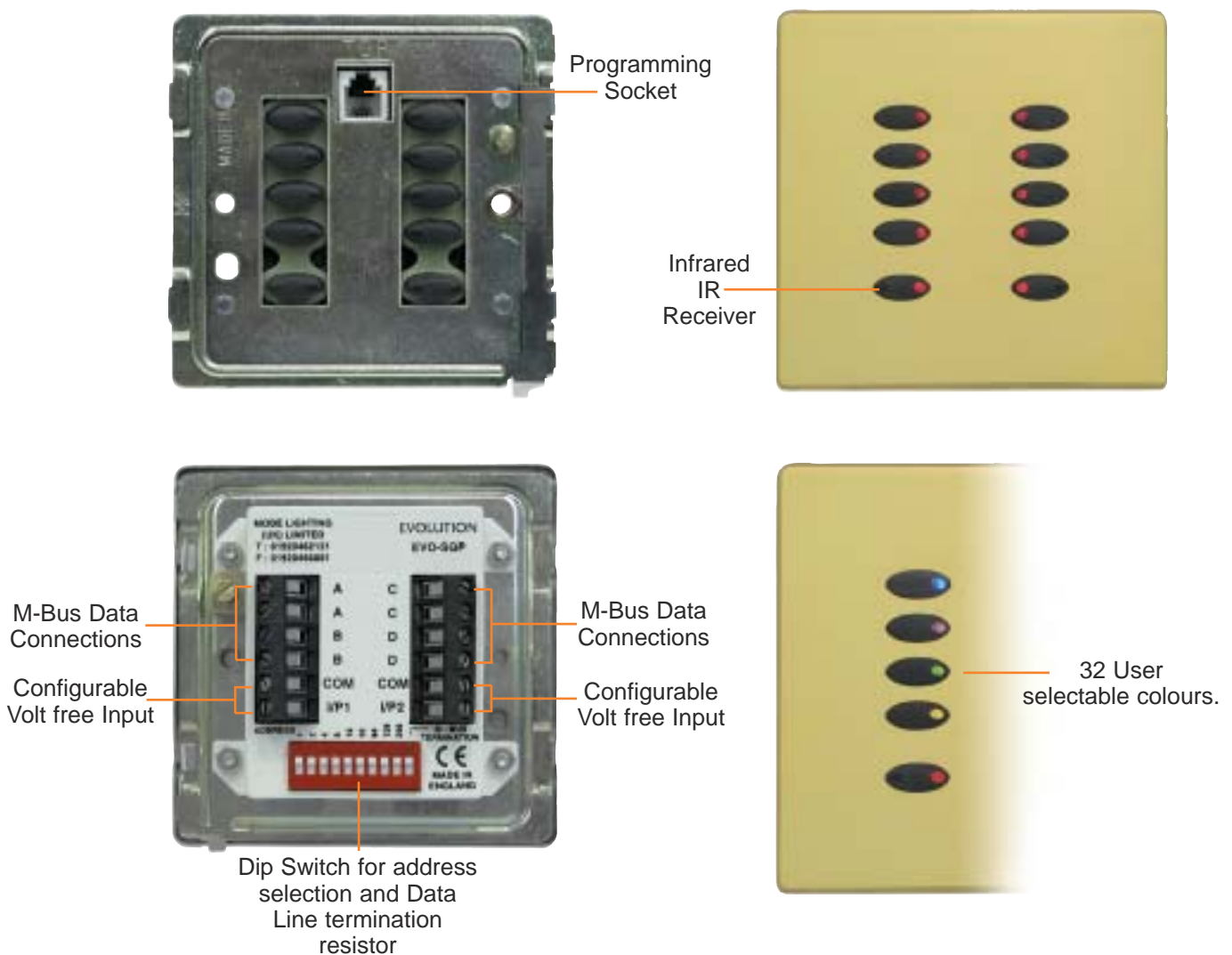
	EVO-SGP		EVO-SGP
Power Supply	+24 Volt (from dataline).	Dimensions	87 mm x 87 mm x 25 mm.
Protocol	M-Bus.	Weight	0.17 kgs.
Controls	10, 5 or 2 buttons and Infra red sensor.	Packed Size	108 mm x 102 mm x 55 mm.
Inputs	2 x Volt free inputs (configurable operation).	Packed Weight	0.19 kgs.
Plate Finishes	Polished brass, brushed stainless steel, polished chrome and white	Fixing	Suits standard UK single gang box (deep type).
Indication	Individual button colour selection - 32 colours (user selectable).	Standards	Complies with EC, EMC and Low Voltage Directives.

DESCRIPTION

Evolution is a versatile and highly configurable architectural control system designed for both lighting and peripheral management. Evolution is uniquely adaptable, making it an ideal choice for use in a vast number of applications including modern smart homes, shopping centres, restaurants, hotels, cruise ships, boardrooms, hospitality suites and offices. System features include RS232, DMX, DSI and 1-10v controls. A built-in astronomical clock facilitates events triggered at any time of day, linked with sunrise - sunset calculations or by user definable seasons. Any input may control any output with the ability to provide operation of a sequence of events, for example, control of lighting, blind motors, commands to building management systems, colour changing etc. Unique features such as self-program-on-installation and distributed intelligence make the Evolution simple to install and maintain.

Evolution control panels are supplied with stylish MK Aspect screwless fascia plates. Several finishes are available from stock including Brushed Stainless Steel, Polished Brass, Polished Chrome and White. The action / operation of each button can be individually configured to allow selection of lighting scenes, operation of blinds, commands to RS232 devices or any combination of these features. All Mode products are guaranteed for a two year period.

EVO-SPG-55 INTERNAL DETAILS



COMPANY SUMMARY

Mode was established in 1970 as an Original Equipment Manufacturer in Hertfordshire, England. Mode designs and manufactures electronic products principally for the lighting industry, initially supplying the discotheque market and more recently expanding into the architectural and cruise ship markets. Mode is a subsidiary of a privately owned Holding Company and has four associated electronic companies who together trade as "The Mode Group".