

**Product Code:** 71111

**Description:** Standard 1 Module 1 Channel, 7 Day, 46 Operations



### General Information

Dimensions (mm)	90 x 17.8 x 63
Display	LCD Display
Time Base	Quartz Crystal
Quartz Crystal Accuracy (at 20°C)	≤ ± 0.5 Seconds / Day
Materials	Self-Extinguishing Thermoplastic
Mounting	Surface Mounting or DIN
Distribution Board Mounting	35mm DIN-rail (DIN EN 60715)
Module Size	1
Warranty (Years)	3

### Programming

Programming Schedule	24 Hour, and 7 Day Programmable
Available Operations	46 Operations
Switching Modes	ON, OFF, Pulse
Minimum Interval (Mins)	1
Summer/Winter Time Change	Yes (Automatic)
Program Security	Unlimited (E2-PROM)
Pulse length - Pulse function (switching time)	00:01 up to 59.59 mm:ss
Pulse length - Timer (man. switching)	0:00:01 up to 9:59:59 h:mm:ss

### Supply & Power

Supply Voltage (V AC)	230
Power Consumption (W)	0.2-1
Cable Size (mm²)	0.5 - 2.5
Power Reserve @ 20°C	10 Years (Approx.)
Battery Type	Replaceable CR2032
IEC Protection Class	Class II When Installed According to Regulations

### Environment

Ingress Protection	IP20
Operating Temperature (°C)	-30 to +55

### Features

Volt-Free 16A Changeover Contact  
 46 Memory Locations  
 Standard Programming  
 Works with Key Programming & EasyVUE Connect (Key & Hub are Optional Extras)  
 Battery Reserve: 10 years

### Outputs

Number of Outputs	1
Total Switch Rating	230V AC, 16A @ 1.0pf
Contact Type	SPDT
Maximum LED Lamp Load Rating (W)	50 @ 230V
Contact Material	AgSnO <sup>2</sup>
Maximum Incandescent, Halogen Lamp Load Rating (W)	400
Maximum Compact Fluorescent Lamp Load Rating (W)	50
Maximum Starting Current (A)	30
Maximum Fluorescent Lamp with Electronic Ballast Load Rating (W)	100
Maximum Fluorescent Lamp with Conventional Ballast Load Rating (W)	100
Minimum Switching power (mW)	300 (10V/10mA)

### Accessories

143602: Module Enclosure  
 25195: Programming Interface  
 25196: Programming Interface with bluetooth

