

**Product Code:** SC4411PRO4

**Description:** Astro Bluetooth 1 Channel 7 Day Digital Panel Timer



### General Information

<b>Full Dimensions</b>	94.5mm x 72mm x 53mm
<b>Display</b>	Backlit-LCD Display
<b>Time Base</b>	Quartz Crystal
<b>Quartz Crystal Accuracy (at 20°C)</b>	≤ ± 0.5 Seconds/Day
<b>Power</b>	
<b>Operating Voltage</b>	230VAC
<b>Power Consumption</b>	0.2~1W
<b>Power Reserve @ 20°C</b>	Approx. 10 Years
<b>IEC Protection Class</b>	Class II when installed according to regulations

### Construction

<b>Material</b>	Self-Extinguishing Thermoplastic
<b>Fixing</b>	Surface or Panel

### Outputs

<b>Contact Type</b>	SPDT
<b>Panel Dimensions</b>	72mm x 72mm
<b>Total Switch Rating</b>	
<b>Resistive Load</b>	16A @ 1.0pf, 230VAC
<b>Inductive Load</b>	10A @ 0.6pf
<b>Min Switching power</b>	1000 mW (10V/10mA)
<b>Maximum Starting Current Rating</b>	50A
<b>Halogen, Filament Lamp</b>	2000W
<b>Fluorescent Lamp (Uncompensated)</b>	1000W
<b>Fluorescent Lamp (Series compensated)</b>	1000W
<b>Fluorescent Lamp (Parallel Compensated)</b>	550W
<b>LED 230VAC</b>	200W

### Programming

<b>Programming Schedule</b>	Astro, 24 Hour, and 7 Day Programmable
<b>Available Operations</b>	300 Operations
<b>Switching Modes</b>	ON, OFF, Pulse, Cycle, Extra, Permanent, Astro
<b>Pulse length - Pulse function (switching time)</b>	00:01 up to 59.59 mm:ss
<b>Pulse length - Timer (man. switching)</b>	0:00:01 up to 9:59:59 h:mm:ss

### Environment

<b>Ingress Protection</b>	IP20 (DIN EN 60529)
<b>Operating Temperature</b>	-30°C to 55°C

### Accessories

<b>95587</b>	Panel Converting Mounting Kit
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### Features

- Volt-free 16A changeover contact
- 300 memory locations
- Programmable via App (iOS, Android and Windows)
- Battery Reserve: 10 years
- Comes ready for panel or surface mounting