

Product Code: SC4421PRO4

Description: Astro Bluetooth 2 Channel 7 Day Digital Panel Timer



General Information

Full Dimensions	94.5mm x 72mm x 53mm
Panel Dimensions	72mm x 72mm
Display	Backlit-LCD Display
Time Base	Quartz Crystal
Quartz Crystal Accuracy (at 20°C)	≤ ± 0.5 Seconds/Day
Warranty	3 Years

Power

Operating Voltage	230VAC
Power Consumption	0.2~1W
Power Reserve @ 20°C	Approx. 10 Years
IEC Protection Class	Class II when installed according to regulations

Construction

Material	Self-Extinguishing Thermoplastic
Fixing	Surface or Panel

Outputs

Contact Type	2 x SPDT
Panel Dimensions	72mm x 72mm
Total Switch Rating (per channel)	
Resistive Load	16A @ 1.0pf, 230VAC
Inductive Load	10A @ 0.6pf
Min Switching power	1000 mW (10V/10mA)
Maximum Starting Current Rating	50A
Halogen, Filament Lamp	2000W

Outputs

Fluorescent Lamp (Uncompensated)	1000W
Fluorescent Lamp (Series compensated)	1000W
Fluorescent Lamp (Parallel Compensated)	550W
LED 230VAC	200W

Programming

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

Environment

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

Accessories

95587	Panel Converting Mounting Kit
RHDC36FBG	Grey 3.6mm Lens Full HD Camera
RHDC36FDW	White 3.6mm Lens Full HD Camera
RHDC36FDG	Grey 3.6mm Lens Full HD Camera

Features

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