

Product Code: 72103NFC

Luckinslive 404055208

Description: Astro 2 Module 1 Channel 7 Day Timer, Near Field Communication (NFC)



General Information

Dimensions (mm)	90 x 36 x 63
Display	LCD Display
Time Base	Quartz Crystal
Quartz Crystal Accuracy (at 20°C)	± ± 0.5 Seconds / Day
Astro Zone	User Defined
Astro Offset Switching Time (Mins)	(+/-) 90
Materials	Self-Extinguishing Thermoplastic
Mounting	Surface Mounting or DIN
Distribution Board Mounting	35mm DIN-rail (DIN EN 60715)
Module Size	2
Warranty (Years)	3

Programming

Programming Schedule	24 Hour, and 7 Day Programmable
Available Operations	56 operations
Switching Modes	Astro ON/OFF, Night ON/OFF, EXTRA ON/OFF
Minimum Interval (Mins)	1
Summer/Winter Time Change	Yes (Automatic)
Holiday Mode	Yes
Program Security	Unlimited (E2-PROM)

Supply & Power

Supply Voltage (V AC)	230
Power Consumption (W)	0.2-1
Cable Size (mm²)	0.5 - 2.5
Power Reserve	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
56 Memory Locations
Astro Programming
Works with Android NFC Phones for Programming
Battery Reserve: 10 years
Security by PIN-Code

Outputs

Number of Outputs	1
Relay/Contact Type	SPDT
Relay Voltage - Maximum (AC)	230
Maximum LED Lamp Load Rating (W)	200 @ 230V
Contact Material	AgSnO²
Maximum Inductive Current Rating (A) (0.8pf)	10 @ 0.6pf
Maximum Incandescent, Halogen Lamp Load Rating (W)	2000
Maximum Compact Fluorescent Lamp Load Rating (W)	200
Maximum Fluorescent Lamp (Uncompensated) Load Rating (W)	1000
Maximum Fluorescent Lamp (Series Compensated) Load Rating (W)	1000
Maximum Fluorescent Lamp (Parallel Compensated) Load Rating (W)	550
Minimum Switching power (mW)	1000 (10V/10mA)

Accessories

143602: Module Enclosure

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Installation



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