

## **Technical Specification**



Description: Astro NFC 2 Module 2 Channel, 7 day Timer, 56 Operations





General Information		Outputs	
Dimensions (mm	) 90 x 36 x 63	Number of Outputs	
Displa	<b>y</b> LCD Display	Total Switch Rating	230V AC, 16A @ 1.0pf
Time Bas	e Quartz Crystal	Contact Type	2 x SPDT
Quartz Crystal Accuracy (at 20°C	$\leq \pm 0.5$ Seconds / Day	Maximum LED Lamp Load Rating (W)	200 @ 230V
Astro Zon	e User Defined	Contact Material	AgSnO <sup>2</sup>
Astro Offset Switching Time (Mins		Maximum Inductive Current Rating	10 @ 0.6pf
Material	s Self-Extinguishing Thermoplastic	(A)(0.8pf)	
Mountin	g Surface Mounting or DIN	Maximum Incandescent, Halogen	2000
Distribution Board Mountin	g 35mm DIN-rail (DIN EN 60715)	Lamp Load Rating (W)	
Module Siz	<b>e</b> 2	Maximum Compact Fluorescent Lamp	200
Warranty (Years	<b>)</b> 3	Load Rating (W)	1000
Programming		Maximum Fluorescent Lamp (Uncompensated) Load Rating (W)	1000
	24 Hour, and 7 Day Programmable	Maximum Fluorescent Lamp (Series	1000
Available Operations		Compensated) Load Rating (W)	1000
Switching Modes	Astro ON/OFF, Night ON/OFF,	Maximum Fluorescent Lamp (Parallel	550
5	EXTRA ON/OFF	Compensated) Load Rating (W)	
Minimum Interval (Mins)	1	Minimum Switching power (mW)	1000 (10V/10mA)
Summer/Winter Time Change	Yes (Automatic)		
Holiday Mode	Yes		
Program Security	Unlimited (E2-PROM)		
Pulse length - Pulse function	00:01 up to 59.59 mm:ss		
(switching time)			
	0:00:01 up to 9:59:59 h:mm:ss		
switching)			
Supply & Power		_	
Supply Voltage (V AC			
Power Consumption (V	<i>I</i> ) 0.2-1		
Cable Size (mm			
Power Reserve @ 20°			
	e Replaceable CR2032		
IEC Protection Clas	S Class II When Installed According		
	to Regulations		
Environment		_	
Ingress Protection	IP20	-	
Operating Temperature (°C)	-30 to +55		
Features		Accessories	
Volt-Free 16A Changeover Contact 56 Memory Locations		143602: Module Enclosure	

56 Memory Locations Module Timer Simple Programming Works with Android NFC Phones for Programming Battery Reserve: 10 Years Security by PIN-Code

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