

Technical Specification

Product Code: 72103NFC

Description: Astro NFC 2 Module 1 Channel, 7 day Timer, 56 Operations





General Information		Outputs	
Dimensions (mm	90 x 36 x 63	Number of Outputs	1
Displa	y LCD Display	Total Switch Rating	230V AC, 16A @ 1.0pf
Time Bas	e Quartz Crystal	Contact Type	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 ²
Astro Offset Switching Time (Mins	s) (+/-) 90	Maximum Inductive Current Rating	10 @ 0.6pf
Material:	s Self-Extinguishing Thermoplastic	(A) (0.8pf)	
Mounting	g Surface Mounting or DIN	Maximum Incandescent, Halogen Lamp Load Rating (W)	
Distribution Board Mounting	g 35mm DIN-rail (DIN EN 60715)		
Module Size	e 2	Maximum Compact Fluorescent Lamp	200
Warranty (Years	3	Load Rating (W)	1000
Programming		Maximum Fluorescent Lamp (Uncompensated) Load Rating (W)	1000
Programming Schedule		Maximum Fluorescent Lamp (Series Compensated) Load Rating (W)	1000
Available Operations			
Switching Modes	Astro ON/OFF, Night ON/OFF, EXTRA ON/OFF	Maximum Fluorescent Lamp (Parallel Compensated) Load Rating (W)	550
Minimum Interval (Mins)	1	Minimum Switching power (mW)	1000 (10V/10mA)
Summer/Winter Time Change	Yes (Automatic)		
Holiday Mode			
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			
Power Consumption (W	/) 0.2-1		
Cable Size (mm			
Power Reserve @ 20°			
, ,,	Replaceable CR2032		
IEC Protection Clas	Class II When Installed According		
	to Regulations		
Environment			
Ingress Protection	IP20		

Features Accessories

Volt-Free 16A Changeover Contact 56 Memory Locations Astro Programming

Works with Android NFC Phones for Programming

Operating Temperature (°C) -30 to +55

Battery Reserve: 10 years Security by PIN-Code

143602: Module Enclosure

