B.E.G. CHRONOLUX®




# TS-ASTRO-2-NFC

93142 EAN: 4007529931422

230V digital 1-channel astronomical timer for DIN rail mounting with NFC programming, 16A switching capacity, and approximately 10 years of power reserve

## Order data

| Designation | Colour | Art.No |
|---|---|---|
| TS-ASTRO-2-NFC | grey | 93142 |

## Technical data

| | |
|---|---|
| Voltage: | 230 V AC 50 / 60 Hz |
| Dimensions: | 45 x 36 x 58 mm (2 TE) |
| Power consumption: | 0.2 – 1 W |
| Degree / class of protection: | acc. to DIN EN 60529<br>IP20 / Class II |
| Power back-up (at 20 °C): | approx. 10 years |
| Ambient temperature: | -30 °C to +55 °C |
| Housing: | self-extinguishing thermoplastic |
| Material color: | grey |
| Switching power: | 3680 W / 16 A, cos φ = 1<br>2300 VA, cos φ = 0.6<br>200 W LED<br>max. inrush current Ip (20 ms) = 50 A |
| Type of contact (k): | µ-contact, Changeover contact, contact gap < 3 mm |
| Outputs: | 1 |

## Product information

Digital ASTRO time switch for installation in branches

1 channel

56 memory locations

Switching capacity 16 A per channel

NFC programming (ISO 15693 standard)

Directly programmable via App (Android, iOS)

Replaceable battery (CR2032)

Illuminated display

Astro program

Daily and weekly program

Permanent by date / holiday function

Minimum interval 1 min.

Manual permanent mode

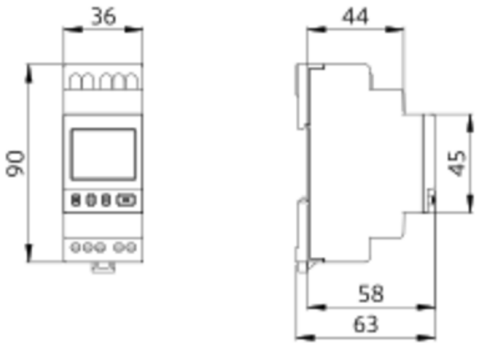
Manual override

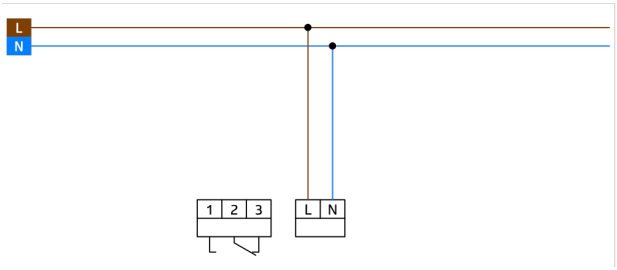
Automatic sorting of switching times on readout

Fully automatic daylight saving time

Elapsed time and pulse counter

Security by PIN code


36
90
44
45
58
63


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