B.E.G. CHRONOLUX®



TS-ASTRO-4-BLE

93161 EAN: 4007529931613

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

Order data

Designation	Colour	Art.No
TS-ASTRO-4-BLE	grey	93161

Technical data

Voltage:	230 V AC 50 / 60 Hz
Dimensions:	45 x 36 x 58 mm (2 TE)
Power consumption:	0.3 – 1 W
Degree / class of protection:	acc. to DIN EN 60529 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 2300 VA, cos φ = 0.6 200 W LED 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

Daily and weekly program

Night economy circuit and extra switching times

100 memory locations

Bluetooth integrated

Zero crossing switching

Directly programmable via App (Android, iOS)

Replaceable battery (CR2032)

Minimum interval 1 min.

Switching capacity 16 A per channel

Permanent by date / holiday function

Manual permanent mode

Manual override

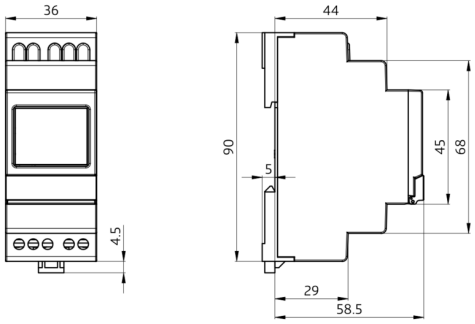
Fully automatic daylight saving time

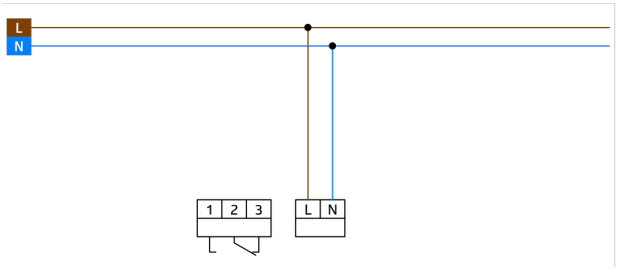
Elapsed time and pulse counter

Easy operation

Illuminated display

Security by PIN code


36
4.5
44
90
45
68
5
29
58.5


L
N
1
2
3
L
N