

Product data sheet

Characteristics

ATER tim

CCT15245

Svjetlosna sklopka IC Astro 2C SMART



Main

Product name	Acti 9 IC
Product or component type	Programmable astronomical twilight switch
Device short name	IC Astro
Number of channels	2
Language	English French Danish Dutch Turkish Norwegian Spanish Swedish Romanian Hungarian Russian Polish Portuguese Slovene Bulgarian German Croatian Italian
Type of setting	Weekly programming

Complementary

Device application	Building
Maximum power consumption in W	0,5 W standby
Maximum switching current	10 A - 250 V AC 0,6 16 A - 250 V AC 1
Minimum switching current	10 mA 230 V AC 100 mA 24 V AC/DC
[Ue] rated operational voltage	230 V AC +10 % -15 % 50/60 Hz
Contacts type and composition	C/O
Control type	By calculation of sunrise/sunset times
Control button type	4 push-buttons
Function available	Automatic winter/summer time changeover Sunrise/Sunset time offset +/- 120 min On/Off permanent switching Switch preselection External input for override per channel Code lock function Holiday schedules
Load type	Incandescent lamp 2600 W Halogen lamp 2600 W Non-corrected fluorescent tube 2300 VA Serial-compensated fluorescent tube 2300 VA Parallel compensated fluorescent lamp 730 VA Compact fluorescent lamp 170 W LED lamp < 2 W 30 W LED lamp > 2 W 200 W
Accuracy	+/- 0.25 s/day 25 °C
Output type	Dry contact

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Operating mode	Evening on, morning off Evening off, morning on inactive Only timer switch is active
Maximum number of switchings	84
Backup time	10 years
Display type	Backlit LCD
Information displayed	Time Operating time counter per channel) Switching behaviour Day
Mounting support	TH35 DIN rail EN 60715
Connections - terminals	2 x 0,5...2,5 mm ² screw terminals solid or flexible 1 x 2,5 mm ² screw terminals solid or flexible with sleeve
Marking	CE
Electrical insulation class	Class II
Overvoltage category	Class 3
Maksimalna visina	92,6 mm
Maksimalna širina	45 mm
Maksimalna dubina	66,7 mm
Neto težina	141 g

Environment

Standards	EN 60730-2-7:2010
Ambient air temperature for operation	-30...55 °C
Ambient air temp for storage/transportation	-30...70 °C
IP degree of protection	IP20
Relative humidity	90 %, non-condensing

Broj pakirnih jedinica

Vrsta pakirne jedinice Paketa 1	PCE
Vrsta pakirne jedinice Paketa 2	S03
Vrsta pakirne jedinice Paketa 3	P12

Offer Sustainability

Direktiva EU RoHS	Sukladno Izjava EU RoHS
Bez otrovnih teških metala	Da
Bez žive	Da
Informacije o RoHS izuzeću	Da
Propis RoHS za Kinu	Izjava RoHS Za Kinu
Izjava o očuvanju okoliša	Ekološki Profil Proizvoda
Profil cirkularnosti	Informacije O Kraju Vijeka Trajanja
WEEE	Proizvod se na tržištima EU mora odlagati u skladu sa specifičnim propisima o prikupljanju otpada; nikako se ne smije odlagati s komunalnim otpadom.