



ⓘ Discontinued

### Commercial status

Discontinued: 31 May 2019

### Main

Range of product	Acti 9
Product name	Acti 9 IC
Product or component type	Programmable astronomic twilight switch
Device short name	IC Astro
Product compatibility	Mechanical compatibility with electrical distribution comb busbars
Number of channels	1
Language	German Italian Latvian Ukrainian English Russian Danish Dutch Lituanien French Estonian Swedish Turkish Finnish
Battery type	Lithium
Type of setting	Weekly programming

### Complementary

Device application	Building
Power consumption in VA	3 VA
Maximum switching current	10 A - 250 V AC pf = 0.6 16 A - 250 V AC pf = 1
[Ue] rated operational voltage	230 V AC +10 % -15 % at 50/60 Hz
Control type	By calculation of sunrise/sunset times
Function available	Coupling with time switch functions Control by calculation of sunrise/sunset times Automatic time changeover

Load type	230 V AC halogen lamp 2300 W 230 V AC incandescent lamp 2300 W Non-corrected fluorescent tube conventional ballast 10 x 100 W Parallel-corrected fluorescent tube conventional ballast 10 x 36 W Serial-corrected fluorescent tube conventional ballast 10 x 100 W Parallel-corrected fluorescent tube conventional ballast 2 x 100 W Non-corrected fluorescent tube conventional ballast 20 x 58 W Serial-corrected fluorescent tube conventional ballast 20 x 58 W Non-corrected fluorescent tube conventional ballast 26 x 36 W Serial-corrected fluorescent tube conventional ballast 26 x 36 W Fluorescent tube electronic ballast 6 x 58 W Parallel-corrected fluorescent tube conventional ballast 6 x 58 W Fluocompact lamp electronic ballast 7 x 11 W Fluocompact lamp electronic ballast 7 x 15 W Fluocompact lamp electronic ballast 7 x 20 W Fluocompact lamp electronic ballast 9 x 7 W Fluorescent tube electronic ballast 9 x 36 W Dual mounted fluorescent tube 3 electronic ballast 2 x 58 W Dual mounted fluorescent tube 5 electronic ballast 2 x 36 W Dual mounted fluorescent tube conventional ballast 26 x 36 W Dual mounted fluorescent tube conventional ballast 20 x 58 W Dual mounted fluorescent tube conventional ballast 10 x 100 W Parallel-corrected mercury and sodium vapour lamps 250 VA
Accuracy	+/- 1 s/day
Maximum number of switchings	84
Minimum interval duration	1 min
Backup time	6 years time and program saving
Display type	Backlit LCD
Mounting support	DIN rail
9 mm pitches	5
Connections - terminals	2 x 2.5 mm <sup>2</sup> screwless terminals
Height	85 mm
Width	45 mm
Depth	65 mm
Net weight	132 g
Market segment	Small commercial Residential
Compatibility code	IC Astro

## Environment

Ambient air temperature for operation	-25...45 °C
IP degree of protection	IP20 B

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

## Contractual warranty

Warranty	18 months
----------	-----------

CCT15224 is replaced by:



## IC CCT15225

Acti 9 IC Astro 1C SMART programmable twilight switch

Qty 1

Reason for Substitution: End of life | Substitution date: 04 April 2019

---