



ⓘ Discontinued

## Commercial status

Discontinued: 31 May 2019

### Main

Range of product	Acti 9
Product name	Acti 9 IC
Product or component type	Programmable twilight switch with time switch function
Device short name	IC100k
Device application	Building
Provided equipment	digital switchboard cell programming kit for PC digital wall-mounted cell memory key
Load type	20 x 58 W dual mounted fluorescent tube with conventional ballast 10 x 100 W non-corrected fluorescent tube with conventional ballast 10 x 100 W serial-corrected fluorescent tube with conventional ballast 2 x 100 W parallel-corrected fluorescent tube with conventional ballast 20 x 58 W non-corrected fluorescent tube with conventional ballast 20 x 58 W serial-corrected fluorescent tube with conventional ballast 26 x 36 W non-corrected fluorescent tube with conventional ballast 26 x 36 W serial-corrected fluorescent tube with conventional ballast 26 x 36 W dual mounted fluorescent tube with conventional ballast 10 x 100 W dual mounted fluorescent tube with conventional ballast 6 x 58 W parallel-corrected fluorescent tube with conventional ballast 230 V AC halogen lamp: 2600 W 230 V AC incandescent lamp: 2600 W 26 x 36 W parallel-corrected fluorescent tube with conventional ballast 18 x 11 W fluocompact lamp with electronic ballast 16 x 15 W fluocompact lamp with electronic ballast 16 x 20 W fluocompact lamp with electronic ballast 14 x 23 W fluocompact lamp with electronic ballast 22 x 7 W fluocompact lamp with electronic ballast fluorescent tube with electronic ballast: 650 VA motor: 2300 VA parallel-corrected mercury and sodium vapour lamps: 800 VA
Battery type	Lithium
Language	Dutch German Italian Latvian French

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Danish  
 Estonian  
 Swedish  
 Turkish  
 Lituanien  
 Finnish  
 English  
 Russian  
 Ukrainian

## Complementary

Number of channels	1
Power consumption in VA	3 VA
[Ue] rated operational voltage	230 V AC +10 % -15 % at 50/60 Hz
Maximum switching current	10 A - 250 V AC pf = 0.6 16 A - 250 V AC pf = 1 16 A - AC pf = 1
Electrical insulation class	Class II
Maximum number of switchings	84
Minimum interval duration	1 min
Control type	By brightness detection
Display type	Backlit LCD
Time delay range	<= 60 s (on contact breaking)
Backup time	10 years
Type of setting	Weekly programming
Light intensity adjustment	1...99000 lux
Connections - terminals	2 x 0.5...2.5 mm <sup>2</sup> screwless terminals
Cable stiffness	Rigid Flexible
Mounting support	DIN rail
9 mm pitches	4
Height	90 mm
Width	36 mm
Depth	69 mm
Product weight	183 g
Market segment	Small commercial
Compatibility code	IC100kp

## Environment

Ambient air temperature for operation	-30...50 °C
IP degree of protection	IP20C
Standards	EN 60529

## Offer Sustainability

Sustainable offer status	Green Premium product
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
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CCT15491 is replaced by:

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### IC CCT15494

Acti 9 IC100kp+ 1C (1 - 99000 lux) SMART programmable twilight switch

Qty 1

Reason for Substitution: End of life | Substitution date: 22 October 2019

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