

Product datasheet

Specifications



Acti9 - IC100kp+ - 2C prog twilight switch w. time sw. function - 1...99000 lux

CCT15493

! Discontinued

! Discontinued on: 31 May 2019

! End-of-service on: 2 Oct 2020

EAN Code: 3606480179525

Main

range of product	Acti9
Product name	Acti9 IC
Product or component type	Programmable twilight switch with time switch function
Device short name	IC100k
Device application	Building
Provided equipment	programming kit for PC digital switchboard cell memory key digital wall-mounted cell

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
--------------	---------

User language	Italian Ukrainian Latvian French English Finnish Danish German Swedish Estonian Turkish Lithuanian Russian Dutch
---------------	---

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

Complementary

Number of channels	2
Power consumption in VA	3 VA
[Ue] rated operational voltage	100...240 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
Electrical insulation class	Class II
Maximum number of programming range	84
Minimum interval duration between 2 cycles	1 min
Control type	By brightness detection
Display type	Backlit LCD
Time delay range	<= 60 s (on contact breaking)
Power reserve	10 years
Type of setting	Weekly programming
Light intensity adjustment	1...99000 lux
Connections - terminals	2 x 2.5 mm ² screwless terminals
Cable stiffness	Flexible Rigid
Mounting support	DIN rail
9 mm pitches	6
Height	90 mm
Width	54 mm
Depth	69 mm
Net weight	352 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10 cm
Package 1 Width	10 cm
Package 1 Length	11 cm
Package 1 Weight	352 g

Contractual warranty

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

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances


[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

Use Again

Repack and remanufacture

WEEE Label

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins