

Product data sheet

Specifications



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

CCT15491

❗ Discontinued

❗ Discontinued on: May 31, 2019

❗ End-of-service on: Oct 2, 2020

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	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 Danish Estonian Swedish Turkish Lituanien Finnish English Russian Ukrainian

Complementary

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

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 ² screwless terminals
Cable Stiffness	Rigid Flexible
Mounting Support	DIN rail
9 Mm Pitches	4
Height	90 mm
Width	36 mm
Depth	69 mm
Net 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

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	356 g

Contractual warranty

Warranty	18 months
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Sustainability

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Transparency RoHS/REACH

Certifications & Standards

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information