



Main

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| Range of product | Acti 9 |
| Product name | Acti 9 IC |
| Product or component type | Programmable twilight switch with time switch function |
| Device short name | IC2000P+ |
| Device application | Building |
| Provided equipment | Wall-mounted cell |
| Load type | 230 V AC halogen lamp: 2300 W 20 x 58 W dual mounted fluorescent tube with conventional ballast 10 x 100 W non-corrected fluorescent tube with conventional ballast 10 x 36 W parallel-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 3 x (2 x 58 W) dual mounted fluorescent tube with electronic ballast 26 x 36 W dual mounted fluorescent tube with conventional ballast 10 x 100 W dual mounted fluorescent tube with conventional ballast 5 x (2 x 36 W) dual mounted fluorescent tube with electronic ballast 6 x 58 W fluorescent tube with electronic ballast 6 x 58 W parallel-corrected fluorescent tube with conventional ballast 7 x 11 W fluocompact lamp with electronic ballast 7 x 15 W fluocompact lamp with electronic ballast 7 x 20 W fluocompact lamp with electronic ballast 9 x 7 W fluocompact lamp with electronic ballast 9 x 36 W fluorescent tube with electronic ballast Parallel-corrected mercury and sodium vapour lamps: 250 VA 230 V AC incandescent lamp: 2600 W |
| Battery type | Lithium |
| Language | French Spanish Dutch Finnish Swedish Portuguese German Italian English |

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Complementary

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|--------------------------------|----------------------------------------------------------------------------------|
| 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 |
| Electrical insulation class | Class II |
| Maximum number of switchings | 42 |
| Minimum interval duration | 1 min |
| Function available | Coupling with time switch functions Automatic time changeover |
| Control type | By brightness detection |
| Display type | Backlit LCD |
| Time delay range | 80 s (by default) 20...140 s (on closing) 20...140 s (on contact breaking) |
| Backup time | 5...6 years time and program saving |
| Type of setting | Weekly programming |
| Light intensity adjustment | 350...2100 Lux 2...50 Lux 60...300 lux |
| Connections - terminals | 1 x 6 mm ² screw terminal |
| Cable stiffness | Flexible Rigid |
| Mounting support | DIN rail |
| 9 mm pitches | 5 |
| Height | 83.5 mm |
| Width | 45 mm |
| Depth | 65 mm |
| Net weight | 323 g |
| Market segment | Residential Small commercial |
| Compatibility code | IC2000P+ |




Environment

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|---------------------------------------|------------------------|
| Ambient air temperature for operation | -20...50 °C |
| IP degree of protection | IP20 B IP55 |
| Standards | EN 60730-1 EN 60529 |

Packing Units

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|------------------|----------|
| Package 1 Weight | 0.351 kg |
| Package 1 Height | 0.900 dm |
| Package 1 width | 0.900 dm |
| Package 1 Length | 1.100 dm |

Offer Sustainability

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|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status | Green Premium product |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information |  Yes |
| China RoHS Regulation |  China RoHS Declaration |

Environmental Disclosure

 [Product Environmental Profile](#)

Circularity Profile

 [End Of Life Information](#)
