

# Product datasheet

Specifications



## Acti9 - IC2000 - twilight switch - 2... 2000 lux

CCT15284

! Discontinued on: 31 May 2019

! End-of-service on: 02 October 2020

! Discontinued

### Main

Range of product	Acti9
Product name	Acti9 IC
Product or component type	Twilight switch
Device short name	IC2000
Provided equipment	switchboard cell
Load type	230 V AC halogen lamp: 2300 W 230 V AC incandescent lamp: 2300 W dual mounted fluorescent tube with conventional ballast: 2300 VA dual mounted fluorescent tube with electronic ballast: 300 VA fluocompact lamp with conventional ballast: 1500 VA non-corrected fluorescent tube with conventional ballast: 2300 VA parallel-corrected fluorescent tube with conventional ballast: 400 VA parallel-corrected mercury and sodium vapour lamps: 400 VA serial-corrected fluorescent tube with conventional ballast: 2300 VA 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 7 x 23 W fluocompact lamp with electronic ballast 9 x 7 W fluocompact lamp with electronic ballast
Function available	Cabling test function with a push-button on front face

### Complementary

Device application	Building
Number of channels	1
Power consumption in VA	6 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
Opening distance	< 3 mm
Status LED	LED (green) threshold reached LED (red) brightness less than the threshold
Time delay	>= 60 s on closing >= 60 s on breaking contact
9 mm pitches	5
Light intensity adjustment	2...2000 lux
Connections - terminals	2 x 2.5 mm <sup>2</sup> screwless terminals

Height	85 mm
Width	45 mm
Depth	65 mm
Product weight	280 g
Control type	By brightness detection
Market segment	Small commercial Residential
Compatibility code	IC2000

## Environment

Ambient air temperature for operation	-25...50 °C
IP degree of protection	IP20 B
Standards	EN 60669 EN 60529

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9 cm
Package 1 Width	9 cm
Package 1 Length	11 cm
Package 1 Weight	308 g

## 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>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

## Recommended replacement(s)

CCT15284 is replaced by:

1x		Acti 9 IC2000 indoor (2 - 2000 lux) twilight switch CCT15285
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