

Product data sheet

Characteristics

CCT15369



Commercial status: Commercialised



Main

Range of product	Acti 9
Product name	Acti 9 IC
Product or component type	Twilight switch
Device short name	IC2000
Provided equipment	Twilight sensor outdoor
Load type	Incandescent lamp: 2600 W Halogen lamp: 2600 W Non-corrected fluorescent tube: 2300 VA Serial-compensated fluorescent tube: 2300 VA Parallel compensated fluorescent lamp: 730 VA (80 µF) Compact fluorescent lamp: 170 W < 2 W LED lamp: 30 W > 2 W LED lamp: 200 W

Complementary

Device application	Building
Maximum power consumption in W	0.5 W stand by
[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
Minimum switching current	10 mA 230 V AC 100 mA 24 V AC/DC
Electrical insulation class	Class II
Output type	Dry contact
Accuracy	+/- 0.25 s/day 25 °C
Contacts type and composition	1 NO
Time delay	20 s on 80 s off
Light intensity adjustment	2...2000 lux
Connections - terminals	1 x 2.5 mm ² screw terminals solid or flexible with sleeve 2 x 0.5...2.5 mm ² screw terminals solid or flexible
Mounting support	TH35 DIN rail conforming to EN 60715
Height	85.5 mm
Width	18 mm
Depth	67 mm
Net weight	111 g
Overvoltage category	Class 3
Marking	CE

Environment

Ambient air temperature for operation	-30...55 °C
Ambient air temp for storage/transportation	-30...70 °C
Relative humidity	90 %, non-condensing
IP degree of protection	IP20 IP55 (sensor)
Standards	EN 60669-2-1

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant 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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 mois
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