

Product data sheet Characteristics

CCT15285



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 indoor	
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
Number of channels	1
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	22000 lux
Connections - terminals	2 x 0.52.5 mm² screw terminals solid or flexible 1 x 2.5 mm² screw terminals solid or flexible with sleeve
Mounting support	TH35 DIN rail conforming to EN 60715
Height	85.5 mm
Width	18 mm
Depth	67 mm
Net weight	87.5 g
Overvoltage category	Class 3
Marking	CE
Control type	By brightness detection

Environment

-3055 °C
-3070 °C
90 %, non-condensing
IP20 IP66 (sensor)front IP40 (sensor)rear
EN 60669-2-1

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EEU 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	