



Main

Range of product	Acti 9
Device short name	IC2000
Product or component type	Twilight switch
Provided equipment	Wall-mounted cell
Function available	Cabling test function with a pushbutton on front face

Complementary

Device application	Building
Number of channels	1
Load type	230 V AC halogen lamp, (2300 W) 230 V AC incandescent lamp, (2300 W) Dual mounted fluorescent tube, balast : conventional, (2300 VA) Dual mounted fluorescent tube, balast : electronic, (300 VA) Fluocompact lamp, balast : conventional, (1500 VA) Non-corrected fluorescent tube, balast : conventional, (2300 VA) Parallel-corrected fluorescent tube, balast : conventional, (400 VA) Parallel-corrected mercury and sodium vapour lamps, (400 VA) Serial-corrected fluorescent tube, balast : conventional, (2300 VA) Fluocompact lamp, balast : electronic, (7 x 11 W) Fluocompact lamp, balast : electronic, (7 x 15 W) Fluocompact lamp, balast : electronic, (7 x 20 W) Fluocompact lamp, balast : electronic, (9 x 7 W) Fluocompact lamp, balast : electronic, (7 x 23 W)
Power consumption	6 VA
Maximum switching current	10 A - 250 V AC pf = 0.6 16 A - 250 V AC pf = 1
[Ue] rated operational voltage	230 V (+10 % -15 %) AC 50/60 Hz
Opening distance	< 3 mm
Status LED	Green LED : threshold reached Red LED : brightness less than the threshold
Time delay	>= 60 s (on closing) >= 60 s (on breaking contact)
Mounting support	DIN rail
9 mm pitches	5
Light intensity adjustment	2...2000 lux
Connections - terminals	X 2 screwless terminals : <= 2.5 mm ²
Electrical insulation class	Class II
Height	85 mm
Width	45 mm
Depth	65 mm
Product weight	280 g
Control type	By brightness detection

Environment

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

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Offer Sustainability

Sustainable offer status	3303432408404
Product environmental profile	3303432408404
Product end of life instructions	3303432408404
