



### Main

Range	Acti 9
Product name	Acti 9 IHP
Device short name	IHP
Product or component type	Programmable digital time switch
Device application	Building
Battery type	Lithium
Number of channels	1
Provided equipment	Memory key
Language	Dutch English French Italian Portuguese Spanish
Colour tint	White (RAL 9003)

### Complementary


Power consumption in W	0.4 W
Maximum switching current	16 A - 250 V AC pf = 1 4 A - 250 V AC pf = 0.6
[Ue] rated operational voltage	230 V[Sapce]( - 15...10 % ) AC 50/60 Hz
Cycle duration	24 hours + 7 days
Load type	Fluocompact lamp with electronic ballast (<= 300 W) Dual corrected fluorescent tube with conventional ballast (<= 2000 W) Non-corrected fluorescent tube with conventional ballast (<= 2000 W) Dual mounted fluorescent tube with conventional ballast (<= 2000 W) LED lamp for one lamp 2...8 W (<= 180 W) LED lamp for one lamp < 2 W (<= 55 W) Incandescent lamp (<= 2000 W) Halogen lamp (<= 2000 W) Parallel-corrected fluorescent tube with conventional ballast (<= 1300 W) (140 µF)
Maximum number of switchings	84
Minimum interval duration	1 s
Accuracy	+/- 0.25 s/day 25 °C
Number of inputs	1 input(s) impulse and maintained

Display type	LCD
Battery life	10 yr
Backup time	10 years time and program saving
Mounting support	DIN rail
9 mm pitches	2
Function available	Pulse programming Operating hours counter External input for override Automatic winter/summer time changeover
Type of setting	Absence for holidays function Random function PIN code
Connections - terminals	Screwless terminals : 2 x 0.5...2.5 mm <sup>2</sup>
Width	18 mm
Height	90 mm
Depth	66 mm
Product weight	0.09 kg

## Environment

IP degree of protection	IP20
Ambient air temperature for operation	-25...55 °C

## Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1504 - Schneider Electric declaration of conformity <a href="#"> Schneider Electric declaration of conformity</a>
Product environmental profile	Available
Product end of life instructions	Available