



### Main

Range of product	Acti 9
Range	Acti 9
Product name	Acti 9 IH
Device short name	IH
Product or component type	Mechanical time switch
Number of channels	1
Function available	Manual time changeover

### Complementary

Device application	Building
Load type	230 V AC halogen lamp, ( 1100 W ) 230 V AC incandescent lamp, ( 1100 W ) Dual mounted fluorescent tube, balast : conventional, ( 2 x 100 W ) Dual mounted fluorescent tube, balast : conventional, ( 2 x 58 W ) Non-corrected fluorescent tube, balast : conventional, ( 100 W ) Non-corrected fluorescent tube, balast : conventional, ( 40 W ) Non-corrected fluorescent tube, balast : conventional, ( 58 W ) Parallel-corrected fluorescent tube, balast : conventional, ( 40 W ) Parallel-corrected fluorescent tube, balast : conventional, ( 58 W ) Serial-corrected fluorescent tube, balast : conventional, ( 100 W ) Serial-corrected fluorescent tube, balast : conventional, ( 40 W ) Serial-corrected fluorescent tube, balast : conventional, ( 58 W )
Cycle duration	24 h
Measurement accuracy	+/- 1 s/day
Maximum number of switchings	48 on - 48 off
Minimum interval duration	15 min
Type of setting	Manual time changeover
Measurement accuracy	+/- 1 s/day 20 °C
Power consumption in VA	2.5 VA
Maximum switching current	16 A - 250 V AC pf = 1 4 A - 250 V AC pf = 0.6

Battery life	6 yr
Backup time	200 h time and program saving 230 V AC 100 h time and program saving 100 V AC
Mounting support	DIN rail
9 mm pitches	6
Colour tint	White (RAL 9003)
Connections - terminals	Screwless terminals
IP degree of protection	IP20 B
Width	54 mm
Height	90 mm
Depth	66 mm
Product weight	0.198 kg
Function	None
Absence for holidays	No
Time changeover	Manual
Updated by	None
Compatibility code	IH
Market segment	Small commercial Residential

## Environment

Ambient air temperature for operation	-20...55 °C
IP degree of protection	Terminals : IP20 B

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1426 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available
Product end of life instructions	Available

## Contractual warranty

Warranty period	18 months
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