



Main

Range of product	Acti 9
Device short name	IH 24h 1c ARM
Product or component type	Mechanical time switch
Number of channels	1
Function available	Manual time changeover

Complementary

Device application	Building
Load type	Serial-corrected fluorescent tube, balast : conventional, (58 W) Serial-corrected fluorescent tube, balast : conventional, (40 W) Serial-corrected fluorescent tube, balast : conventional, (100 W) Parallel-corrected fluorescent tube, balast : conventional, (58 W) Parallel-corrected fluorescent tube, balast : conventional, (40 W) Non-corrected fluorescent tube, balast : conventional, (58 W) Non-corrected fluorescent tube, balast : conventional, (40 W) Non-corrected fluorescent tube, balast : conventional, (100 W) Dual mounted fluorescent tube, balast : conventional, (2 x 58 W) Dual mounted fluorescent tube, balast : conventional, (2 x 100 W) 230 V AC incandescent lamp, (1100 W) 230 V AC halogen lamp, (1100 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	2.5 VA
Maximum switching current	4 A - 250 V AC pf = 0.6 16 A - 250 V AC pf = 1
Battery life	6 yr
Backup time	100 h time and program saving 100 V AC 200 h time and program saving 230 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

Environment

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

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will be Compliant on 4Q2019
REACH	Reference contains SVHC above the threshold - go to CaP for more details
Product environmental profile	Available
Product end of life instructions	Available