



AHC15A series Digital weekly time switch

AHC15A serives are cost-effective choice, there are very diverse features and flexible installation, and a wide range of applications.

Application

AHC15A fits for the particular use of the following tasks: Illumination of private and industrial areas, street and shop-window lightening, regulation of air conditioning, flushing, motors, pumps, plants and machinery as well as to simulate presence etc.

Description

• 1 channels	Auto-correct time(-30 sec ≤△t≤30 sec)		
Daily and weekly program	Preset date and time		
• 20 ON/OFF program	Permanent switching ON/OFF		
• 32 pulse programs(1s~59m59s)	• 12/24 hour format conversion		
• Countdown program(1s~59m59s)	5 years battery reserve		
Accumulated working hours and action numbers can be viewed.			

Product selection

Voltage	110Vac or 220Vac, other voltages on request
Frequency	50Hz or 60Hz
Terminal	3 or 5
Switching capacity	16A or 20A

Maximum recommended load (10,000 operations)

• Built-in lithium battery, keep working when power failure.

Filament / Halogen lamp 230V	Compact Fluorescent Lamp	LED lamp 230V > 5 W	Fluorescent lamp with electronic ballast	Fluorescent lamp uncompensa ted	Fluorescent lamp series compensate d	Fluorescent lamp parallel compensate d
2600 W	200 W	200 W	650 W	1000 W	1000 W	550 W

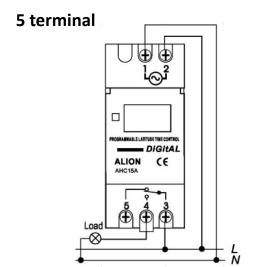




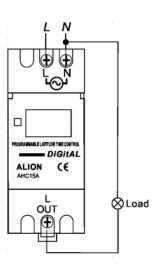
Technical date

Minimum interval	1 Min.		
Time accuracy at 25 °C	≤± 2 Sek./day (quartz)		
Power reserve	approx. 5 years		
Housing and insulation material	Self-extinguishing thermoplastic		
Type of protection	IP 20		
Class of protection	II according to EN 60 730-1		
Permitted ambient temperature	-10 ~ +50 °C (non-icing)		
Test approval	CE		

Wiring diagram

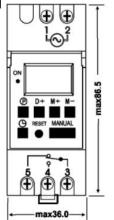


3 terminal



Dimensions

5 terminal



3 terminal

