

# Lighting management for an archive room

iATEt, the multifunction auxiliary timer

iATEt



## Customer needs

Have an assurance that the lighting will be systematically switched off following a more or less long period of activity.

Personnel must have independence to switch off or extend the duration of lighting from several control points.

## Users / customer benefits

- **flexibility of use:** the time delay can be set at up to 10 hours. Possibility of extinguishing the lighting at any time. No minimum duration of lighting,
- **ease of installation:** the iCT, iATEt combination is executed without connection, by clips.

## Proposed solution

### iATEt, the multifunction auxiliary timer

The use of an iATEt timer combined with an iCT contactor allows:

- setting of the lighting duration,
- extinguishing the lighting at any time (operation unauthorized on a timer),
- possible restarting of a lighting cycle.

The contactor allows high-powered control.



Archive room

## Preferred application

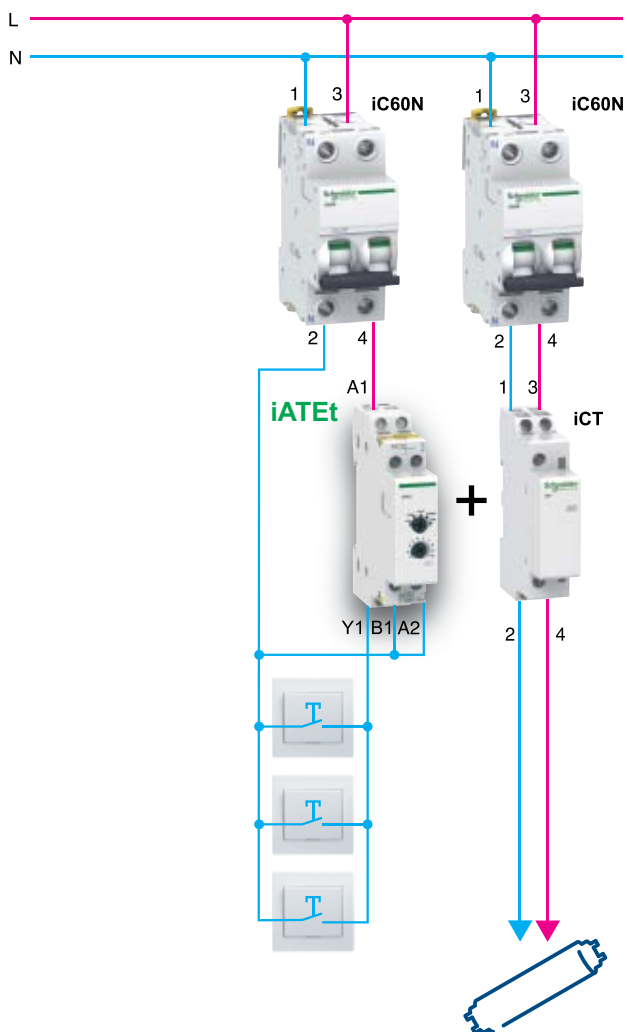
- workshops,
- hotels,
- offices,
- etc.

Manual stoppage + automatic stoppage =  
guarantee of extinguishing

## Specifications

The lighting is switched on manually from several push buttons. It should go out automatically after an adjustable time of maximum duration 10 hours. The time delay must be reset by each press on a push button. The lighting may be extinguished at any time.

## Solution diagram



## Products used

Product	Description	Unity	Cat. no.
iC60N	C10 A 1P+N circuit breaker	1	-
iC60N	1P+N C25 A circuit breaker	1	-
iATEt	Multifunction time delay auxiliary	1	A9C15419
iCT	25 A 2P contactor	1	A9C20731

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