

Customer case

The customer requires assurance that the lighting will systematically switch off after a more or less long period of activity.

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

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 and iATEt auxiliary combination does not require wiring as mechanical and electrical connection are done by clips.

Our recommendation

The use of an Acti9 iATEt timer combined with an Acti9 iCT contactor

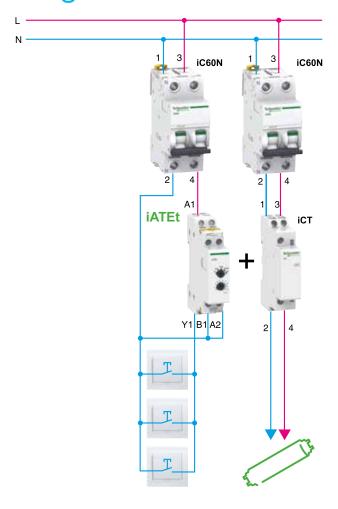
- setting of the lighting duration,
- extinguishing the lighting at any time (operation unauthorized on a timer),
- the possibility to restart a lighting cycle,
- moreover, the iCT contactor allows high-powered control.





Solution

Diagram



Specifications

- · The lighting is switched on manually from several push buttons and should switch off automatically after an adjustable time of maximum duration 10 hours.
- The time delay must be reset by each press on a push button, and the lighting can be extinguished at any time.

Products used			
Product	Function	Quantity	Reference
Acti9 iC60N	MCB 1P+N	1	Depend on rating
Acti9 iC60N	MCB 1P+N	1	Depend on rating
Acti9 iATEt	Multifunction time delay auxiliary	1	A9C15419
Acti9 iCT	25 A 2P contactor	1	A9C20736

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