

Customer case

The building manager wants to achieve savings on energy expenses related to lighting, while maintaining customer comfort.

Benefits

- Energy savings: automatic management of the lighting period makes it possible to precisely optimize the "light ON" time without interfering with the user comfort.
- Easy operation: the maintenance personnel have access to permanent lighting by means of a selector switch on the front of the timer or can restart the time delay by simply pressing one of the lighting push buttons.

Our recommendation

The use of a MIN timer makes it possible to:

- adjust the lighting period very finely, from one or more control points,
- automatically extinguish the lighting,
- the timer settings if permanent lighting is required. override.

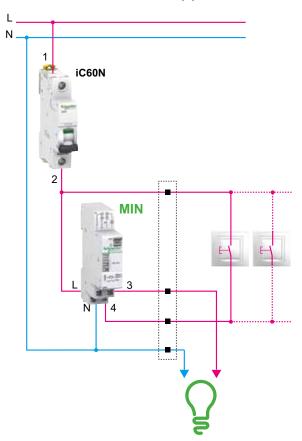




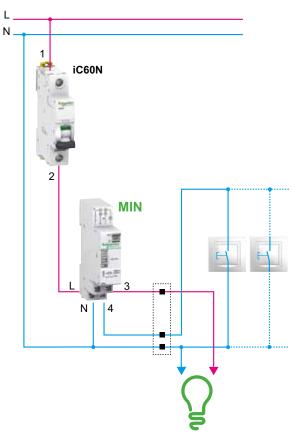
Solution

Diagram

Connection to 4-conductor riser pipe



Connection to 3-conductor riser pipe



Note: 3 or 4 wire connection to be selected using the lateral selector switch of MIN.

Specifications

- The solution should be compatible with existing 3 or 4 conductor installations without altering the installation, via a selector on the product.
- The solution should have an extinguishing time delay adjustable from 1 to 7 minutes, and be able to override the installation's settings to permanent lighting.
- A press on a control push button restarts the preset time delay.

Products used			
Product	Function	Quantity	Reference
Acti9 MIN	Electromechanical timer	1	15363
Acti9 iC60N	MCB 1P	1	Depend on rating

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