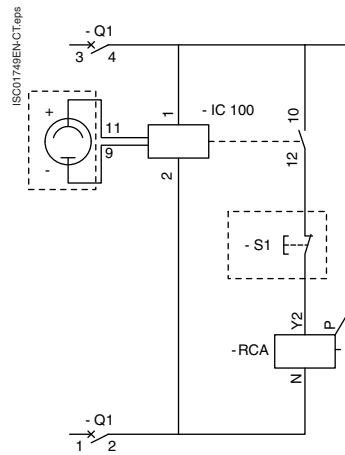


Lighting control

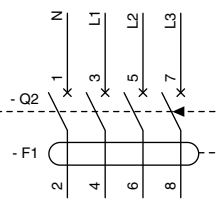
How to allow remote resetting of a remote-controlled circuit-breaker that controls the outdoor lighting of a motorway service area?

- The IC 100 twilight switch, equipped with a wall-mounted cell, controls outdoor lighting by means of a RCA + iC60 remote-controlled circuit-breaker.
- Pressing on the S1 push-button for 2 s allows remote reclosing of the RCA + iC60 after electrical fault tripping.
- Maintenance may be performed safely:
 - putting the disconnection button on the RCA in the "disconnected" position B disables all orders from the IC 100,
 - padlocking or sealing of the RCA + iC60 in the "open" position guarantees operator safety during maintenance.

Control circuit



Power circuit



Products used	Qty.	Part no.
2P iC60N	1	
3P+N iC60N	1	
3-4P RCA	1	A9C70114
3P+N Vigi iC60	1	
IC 100	1	15482

