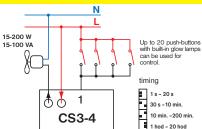
Page



Is switched on immediately after pushing the button, but the timing itself starts only after button disconnecting.

CERTIFICATE	OF GUARANTEE
(guarantee period for the	product amounts to 2 years)

product No.: date of sale:

stamp of shop:

examined by:

Send the product for guarantee and after-guarantee service to manufacturer's address.



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## **CS3-4**

## **Timing switch for** 1 second to 20 hours (connection without neutral lead)

Is switched on immediately after pushing the button, but the timing itself starts only after button disconnecting.



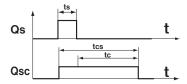


CS3-4 serves for delayed switching off of resistance and induction loads. Is switched on immediately after pushing the button, but the timing itself starts only after button disconnecting.

## Setting of time

is linear, possible in the range from 0.5 s to 20 hours. The coarse setting is made by miniature switch according to table and fine setting by trimmer with using of a small screwdriver

Thanks to special circuit used, a long-term stability of the time set is ensured, without substantial dependence on time, ambient temperature and supply voltage.



ts = interval of switching on tc = the time set on CS3-4 tcs = total time of switching on of load (ts+tc)

## Summary of produced types:

- CS3-1 activates the ventilator after switching the lighting off.
- CS3-1B activates the ventilator at set time after switching the lighting on and deactivates it at defined time after switching the lighting off.
- CS3-2 timing switch for lighting.
- CS3-4M multifunctional timing switch, 8 function - connection without neutral lead.

Specification:	
Nominal operating voltage	Un=230 V
Nominal frequency of network	fn=50 Hz
Resistance load	15-200 W -⊗-
Inductive load	15-100 VA 🍱
(of ventilator)	
Limit of interference suppression	R 02
Cross section of installation leads	0,5 mm <sup>2</sup>
Ambient temperature	-10°C to + 55°C
IP-20 and higher - according to the type of installation	
internal fuse	FU 2A/H 5*20mm

! Pozn.: CS3-4 is not suitable for switching of electronic sources of light. For loads < 15VA we recommend connect parallelly to the ventilator resistance 27-33 k $\Omega$ / 2 W.

Setting the time and installation should be performed system that is not live and by a person with appropriate qualification in electrical engineering.