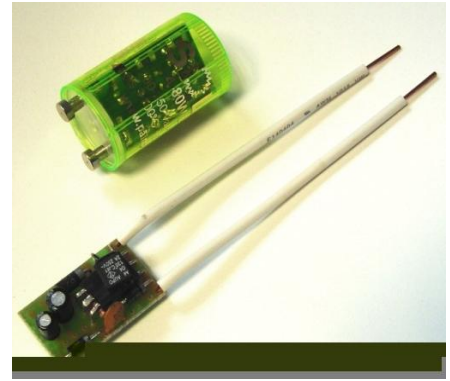


Electronic Starter ÖK07 / ÖK071

The electronic starters ÖK07 and ÖK071 were developed for the operation under difficult starting conditions. The soft start system heats up the lamp cathodes until they reach their operating temperature. After that a controlled voltage pulse is generated to strike the arc. This method of ignition prevents cathode damages and significantly lengthens the lamp life. Additionally a safety monitoring system shuts down the system in the event of a fault and prevents dangerous overheating and the annoying flashing associated with glow type starters.



Dimensions & materials:

Board: FR4

Wires: 07V-U AWG18-single-wire, white

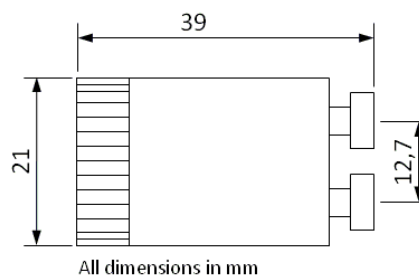
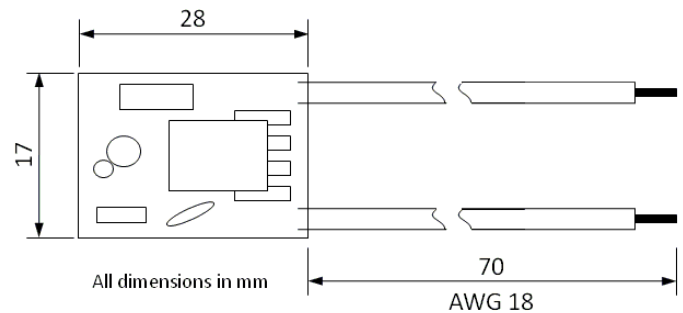
UL-style 1015

Canister: Polycarbonate, translucent green

Printing: Gold

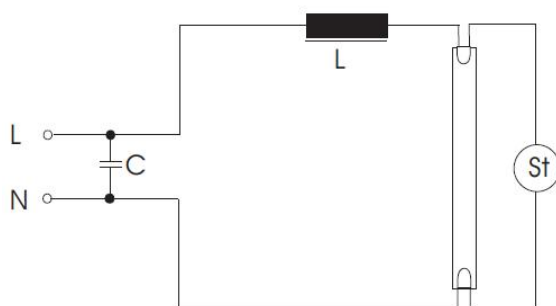
Base: Polycarbonate

Pins: Nickel plated brass

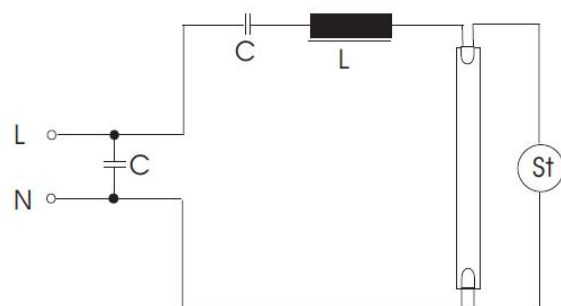


Technical data:

Operating voltage:	200 - 500 V AC 50/60 Hz
Preheat time:	approx. 2.0 seconds nominal at 20 C
Pulse height:	1500 V max.
Safety shutdown:	within 3.5 seconds at 20 C
Lamp types:	4 - 80 W linear T5/T8/T12
Operating	- 45 to + 100 C
Storage temperature:	- 50 to + 105 C



inductive circuit



capacitive circuit