

# COMPACT LAMP

## KL 025



Lamp shown with protective plastic cover (see Accessories)

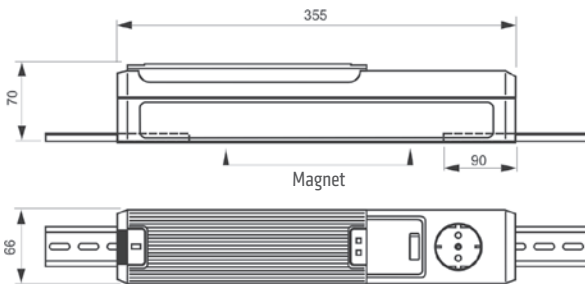
- > Magnetic or optional DIN rail mounting
- > Energy-saving lamp
- > Lamp without/with electrical socket (choice of sockets)
- > On/Off switch

The compact lamp KL 025 was especially designed for use in enclosures with electric/electronic components. A powerful magnet enables the lamp to be mounted freely in any desired position in metal enclosures saving time and installation problems. The integrated electrical socket allows the use of additional appliances.



### TECHNICAL DATA

Luminosity	900 Lm (equals light bulb 75 W / AC 230 V, 60 W / AC 120 V)
Lamp type	compact fluorescent lamp with integral starter
Service life	5,000 h
Switch	on/off light switch
Connection	3-pole terminal 2.5 mm <sup>2</sup> with cable clamp, torque 0.8 Nm max.
Mounting	magnet fixing
Casing	plastic, light grey
Dimensions	355 x 65 x 70 mm
Weight	approx. 1 kg
Fitting position	variable
Operating/Storage temperature	-20 to +50 °C (-4 to +122 °F) / -45 to +70 °C (-49 to +158 °F)
Operating/Storage humidity	max. 90 % RH (non-condensing)
Protection type	IP20
Accessories	lamp cover, Art. No. 09520.0-00 (see photo)



In plastic, aluminium or stainless steel cabinets the lamp can be fixed using screws together with inserted 35 mm DIN rail sections.

Art. No.	Operating voltage	Socket	Power consumption	Nominal current	Protection type	Approvals
02500.0-00	AC 230 V, 50 Hz	Germany/Russia (1)	11 W	16.0 A	I (earthed)	VDE EAC
02500.0-07	AC 230 V, 50 Hz	none	11 W	-	II (double insulated)	- EAC
02501.0-00	AC 230 V, 50 Hz	F/PL/CZ/SK (2)	11 W	16.0 A	I (earthed)	- EAC
02502.0-00	AC 230 V, 50 Hz	Switzerland (3)	11 W	10.0 A	I (earthed)	- EAC
02510.0-00	AC 230 V, 50 Hz	UK/Ireland (4)	11 W	13.0 A	I (earthed)	- EAC
02512.0-00	AC 230 V, 50 Hz	Italy (6)	11 W	16.0 A	I (earthed)	- EAC
02505.9-00	AC 120 V, 60 Hz	USA/Canada (5)	9 W	15.0 A	I (earthed)	- EAC
02505.9-01	AC 120 V, 60 Hz	none	9 W	-	II (double insulated)	- EAC