

COMPACT LAMP

KL 025



Lamp shown with protective plastic cover (see Accessories)

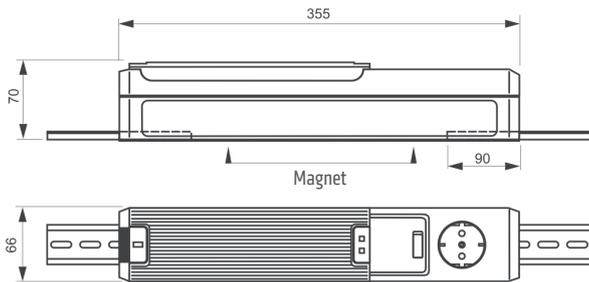
- > Magnetic or optional DIN rail mounting
- > Energy-saving lamp
- > Lamp without/with electrical socket (choice of sockets)
- > On/Off switch

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	900Lm (equals light bulb 75W/230VAC, 60W/120VAC)
Lamp type	compact fluorescent lamp with integral starter
Service life	5,000h
Switch	on/off light switch
Connection	3-pole terminal 2.5mm ² with cable clamp, torque 0.8Nm max.
Mounting	magnet fixing
Casing	plastic, light grey
Dimensions	355 x 65 x 70mm
Weight	approx. 1kg
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 35mm DIN rail sections.

Art. No.	Operating voltage	Socket	Power consumption	Nominal current	Protection type	Approvals
02500.0-00	230VAC, 50Hz	Germany/Russia (1)	11W	16A	I (earthed)	VDE EAC
02500.0-07	230VAC, 50Hz	none	11W	-	II (double insulated)	- EAC
02501.0-00	230VAC, 50Hz	F/PL/CZ/SK (2)	11W	16A	I (earthed)	- EAC
02502.0-00	230VAC, 50Hz	Switzerland (3)	11W	10A	I (earthed)	- EAC
02510.0-00	230VAC, 50Hz	UK/Ireland (4)	11W	13A	I (earthed)	- EAC
02512.0-00	230VAC, 50Hz	Italy (6)	11W	16A	I (earthed)	- EAC
02505.9-00	120VAC, 60Hz	USA/Canada (5)	9W	15A	I (earthed)	- EAC
02505.9-01	120VAC, 60Hz	none	9W	-	II (double insulated)	- EAC