



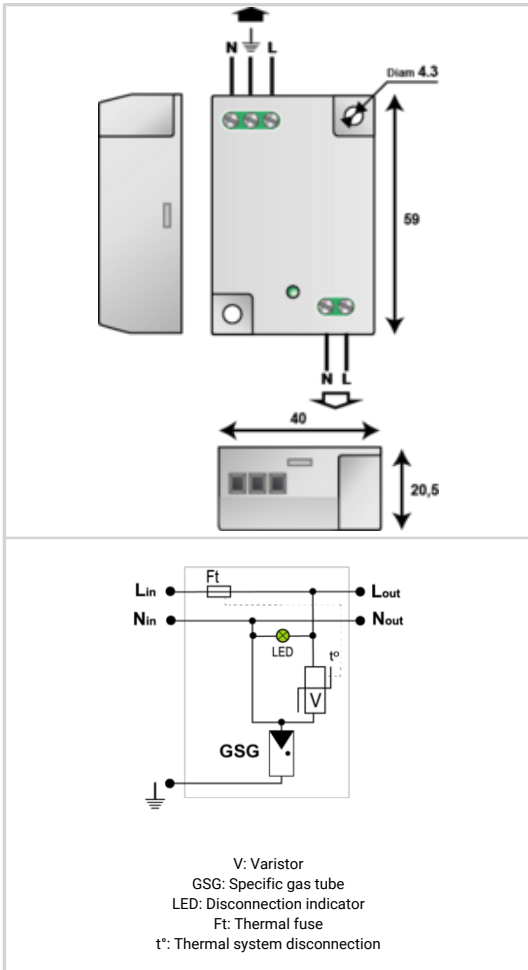
CITEL

AC surge protector for LED Lighting system Class 1

MLPC1-277L-V



- UL Type 2CA surge protectors for Led lighting
- Very compact,
- Plate mounting
- Screw terminal connection,
- Status indicator,
- End of life AC Disconnection
- EN 61643-11 compliance



Electrical Characteristics	
SPD type	2 (or 3)
AC system	2W+G (Single Phase)
Nominal line voltage	Un 100 V-277 V
Max. discharge current <i>max. withstand @ 8/20 μs by pole</i>	I _{max} 10 kA
Withstand on Combination waveform IEC 61643-11 <i>Class III test: 1.2/50μs - 8/20μs</i>	U _{oc} 10 kV
Mechanical Characteristics	
Housing material	Thermoplastic UL94 V-0
Disconnection indicator	LED green OFF and AC network cut-off
Standards	
Certification	UL Listed / IMQ
Part number	831321

