



REVISIONS

REV.	DESCRIPTION	DATE	DRAWN	APPROVED

TECHNICAL CHARACTERISTICS

RATED VOLTAGE	6V DC 12V DC 24V DC	RESPONSE TIME	≤ 200ms
OPERATING VOLTAGE	5.5V DC + 30V DC	DUTY CYCLE	40% + 55%
VOLTAGE DROP	≤ 300mV	FLASHING FREQUENCY	85 ± 15 CPM
RATED CURRENT	MAX. 2A	OPERATING TEMPERATURE	-30°C + +70°C
IP PROTECTION	IP67		

FLASHER OPERATION

49	31	49a	Flash
0	0	1	0
1	1	0	0
1	1	1/2	1
1	1	1	1

- 49: 0 = no supply
1 = supply connected
- 31: 0 = no ground
1 = ground connected
- 49a: 0 = no lamp working (21W)
1/2 = half of lamps working
1 = all lamps working
- Flash: 0 = no lamp flashing (21W)
1 = lamps flashing @ FLASHING FREQUENCY
2 = lamps flashing @ DOUBLE FLASHING FREQUENCY

MATERIALS

N.	COMPONENT	MATERIAL	TREATMENT	COLOUR	NOTE
1	CASE	PA 66	-	BLACK	-
2	HARNES	PVC / COPPER	-	BLACK / WHITE / RED	1x1mm ² T2 300V DC 105°C

DRAWN	DATE	CHECKED	DATE	GENERAL TOLERANCES, ACCORDING TO DIN ISO 2768.	mm DIMENSIONS
M. TRENTO	23/10/2019	M. NARDI	23/10/2019		

ALL PROPRIETARY RIGHTS RESERVED BY AUTOELETTRIC S.R.L. THE COMPANY ASSERTS ONE'S RIGHTS ACCORDING TO THE LAW.

THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED TO MAKE COMPONENTS AND IT MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT.

AUTOELETTRIC S.r.l.	TITLE		WEIGHT	SCALE
	LED PULSE GENERATOR 6-12-24V MAX. 2A		1g	1:1
	PART NUMBER		REV.	SIZE
200.003.01		0	A3	1/1