## POLAM-ELTA Sp. z o.o.

LED DIODES LED CONTROL LAMPS

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### COMPLIANCE DECLARATION NR 10/07/2018

**Producer:** 

POLAM-ELTA Sp. z o.o.

Jerozolimskie Avenue 202

02-486 Warsaw

KRS Nr: 0000190790

**REGON: 001416903** 

We declare with a full responsibility that LED signal lamps BA7S we manufacture:

LB, LG, LO, LR, LY, LW (parameters in accordance with catalogue data) comply requirements imposed by:

1. Low Voltage Directive

LVD 2014/35/UE

- 2. Directive on the essential requirements for the restriction of the use of certain hazardous substances in electrical and electronic equipment **ROHS 2011/65/UE**
- 3. The standard norms (relating to the particular parts of a product):
  - PN EN 612 36:2002 Works under voltage bipolar indexes Nn
  - PN-80/E-85050 miniature light bulbs of general use
  - PN-EN 983:2000 miniature light bulbs

The year of obtaining CE sign: 07

09-07-2018 Warszawa Place and date of issue

PREZES ZARZADU

Name, position and signature of

authorized person

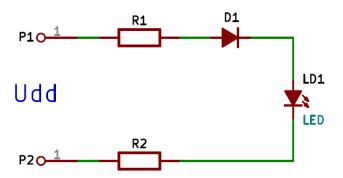
#### 1. Product description:

The declaration is concerned about LED signal lamps produced for a number of voltage ranging 6V - 30V-AC/DC (6V; 12V; 24V; 30V). The lamps are designed for electric accessories use.

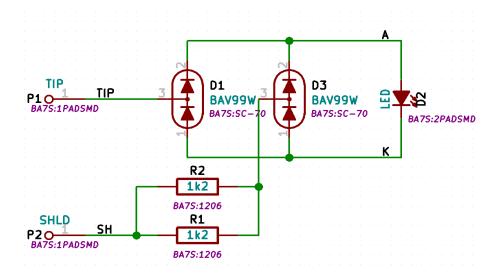
#### 2. <u>Technological documentation:</u>

All the signal LED lamps are based on the following circuitry

Half-wave rectifier (standard version)



Full-wave rectifier (version for a special order with a higher price)



For 12V-AC/DC voltage, power consumption is 0,25 W and for 24V-AC/DC, it is 0,4 W.

# - signal lamp BA7S

