

DECLARATION OF CONFORMITY



ZAHO Sp. z o.o, ul. Saperów 4, 82-300 Elbląg
hereby declare on our own responsibility, that the product(s):

Nina 1 Silver Low Power

with parameters:

- 220-240V, 50-60Hz;
- LED; light distribution: symmetrical; 2700/3000/4000K;
- **1x14 lenses: L=560:** 480lm 4W, **L=840:** 480lm 4W, **L=1120:** 480lm 4W, **L=1400:** 480lm 4W, **L=1680:** 480lm 4W;
- **2x14 lenses: L=840:** 959lm 8W, **L=1120:** 959lm 8W, **L=1400:** 959lm 8W, **L=1680:** 959lm 8W, **L=2240:** 959lm 8W, **L=2800:** 959lm 8W;
- class I, IP20.

is in conformity with the following directives:

- DIRECTIVE **2014/35/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
- DIRECTIVE **2014/30/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
- DIRECTIVE **2011/65/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment
- DIRECTIVE **2009/125/WE** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products

and with the following harmonized standards:

- EN 60598-1:2015-04
- EN 60598-2-1:1989
- EN IEC 55015:2019-11
- EN 61547:2009
- EN 62471:2010
- EN 61000-3-2:2019-14
- EN 61000-3-3:2013-10
- EN IEC 63000:2019-01
- EN 61347-2-13:2015-04/A1:2017-07
- EN 60598-1:2015-04/A1:2018-04



ZAHO Sp. z o.o.
ul. Saperów 4
82-300 Elbląg
tel. +48 55 236 11 85, fax +48 55 232 65 89
REGON 281339456 NIP 5783106325
www.zaho.pl

ZAHO Sp. z o.o.

Daniel Małecki

Director of R&D Dep.