

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 BLACK LOW POWER

with parameters:

- 220-240V, 50-60Hz;
- LED; **L=560:** 780lm 8W, **L=840:** 1170lm 11W, **L=1120:** 1550lm 14W, **L=1400:** 1940lm 17W, **L=1680:** 2330lm 20W, **L=2240:** 3110lm 26W, **L=2800:** 3880lm 32W, **L=3360:** 4660lm 38W, **L=3920:** 5440lm 46W; light distribution: symmetrical; 2700/3000/4000K;
- 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[®]
LIGHTING

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