

DECLARATION OF CONFORMITY



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

OPAL LINE TUNABLE WHITE

with parameters:

- 220-240V, 50-60Hz;
- LED; **L=1120:** 1260lm 18W, **L=1680:** 1880lm 26W, **L=2240:** 2500lm 34W, **L=2800:** 3140lm 42W, **L=3360:** 3760lm 50W; light distribution: symmetrical; tunable white 2700-6500K;
- 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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