

DECLARATION OF CONFORMITY



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

BRI MICROPRISMATIC DIFFUSER

with parameters:

- 220-240V, 50-60 Hz;
- LED; 2700/3000/4000K;

LOW POWER:

L=280: 615lm 6W, **L=566:** 1229lm 11W, **L=846:** 1842lm 16W, **L=1126:** 2456lm 20W, **L=1406:** 3071lm 25W,
L=1686: 3685lm 29W, **L=1967:** 4299lm 34W, **L=2247:** 4913lm 38W, **L=2527:** 5527lm 43W, **L=2807:** 5527lm
43W, **L=3087:** 6755lm 52W, **L=3367:** 7369lm 56W, **L=3648:** 7983lm 61W, **L=3928:** 8597lm 65W,

HIGH POWER:

L=280: 847lm 8W, **L=566:** 1693lm 15W, **L=846:** 2540lm 22W, **L=1126:** 3387lm 29W, **L=1406:** 4233lm 36W,
L=1686: 5080lm 42W, **L=1967:** 5926lm 49W, **L=2247:** 6773lm 56W, **L=2527:** 7620lm 62W, **L=2807:** 8466lm
69W, **L=3087:** 9313lm 76W, **L=3367:** 10160lm 82W, **L=3648:** 11006lm 89W, **L=3928:** 11853lm 96W,

- 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


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