

CERTIFICATE

Issued to:
Applicant:
JSC Baltled
Paneriu st. 64, 3rd floor
LT 03202 Vilnius, Lithuania

Licensee:
JSC Baltled
Paneriu st. 64, 3rd floor
LT 03202 Vilnius, Lithuania

Product : LED drivers
Trade name(s) : Baltled
Type(s)/model(s) : BPSE-100-12V.1, BPSE-100-24V.1, BPSE-150-12V.1, BPSE-150-24V.1,
BPSE-60-12V.1, BPSE-60-24V.1, BPSP-100-12V.1, BPSP-100-24V.1,
BPSP-150-12V.1, BPSP-150-24V.1, BPSP-60-12V.1 and BPSP-60-24V.1

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 61347-1:2015, EN 62384:2006/A1:2009 and EN 62384:2006
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 6057373

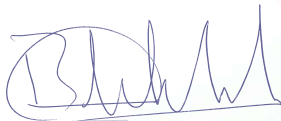
DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration of the ENEC certification agreement and under the conditions of the ENEC certification agreement.

This certificate is issued on 7 January 2020 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-111979

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K. Lin
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: LED drivers
Trade name(s)	: Baltled
Type(s)/model(s)	: BPSE-100-12V.1, BPSE-100-24V.1, BPSE-150-12V.1, BPSE-150-24V.1, BPSE-60-12V.1, BPSE-60-24V.1, BPSP -100-12V.1, BPSP-100-24V.1, BPSP-150-12V.1, BPSP -150-24V.1, BPSP-60-12V.1 and BPSP-60-24V.1
Rated frequency	: 50/60 Hz
Power factor	: >0,95
Class of insulation	: Class I
Degree of protection	: IP68 5m
Additional information	: SELV, Short-circuit protection

Product data – type BPSE-100-12V.1, BPSE-100-24V.1, BPSP-100-12V.1 and BPSP-100-24V.1

Input voltage	: 200-240 V~
Input current	: 0,8 A Max.
Output wattage	: 100 W

Product data – type BPSE-150-12V.1, BPSE-150-24V.1, BPSP-150-12V.1 and BPSP-150-24V.1

Input voltage	: 100-240 V~
Input current	: 2,1 A Max.
Output wattage	: 150 W

Product data – type BPSE-60-12V.1, BPSE-60-24V.1, BPSP-60-12V.1 and BPSP-60-24V.1

Input voltage	: 200-240 V~
Input current	: 0,5 A Max.
Output wattage	: 60 W

TESTS**Test requirements**

EN 61347 -2-13:2014
EN 61347 -2-13:2014/A1:2017
EN 61347 -1:2015
EN 62384:2006/A1:2009
EN 62384:2006

Test result

The test results are laid down in DEKRA test file 436072400 .

Additional information

The list of components is laid down at test report 4360724.50, 4360724.51, 4360724.52, 4360724.53.

Conclusion

The examination proved that all requirements were met.