

UE DECLARATION OF CONFORMITY



No CE/EN/0882/V2/2022/0823

Name and address of the manufacturer:

KANLUX SA, ul. Objazdowa 1-3, 41-922 Radzionków (POLAND)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

ELECTRONIC TRANSFORMER LED

Type/types: (1) **POWELED P 12V 30W**, (2) **POWELED P 12V 60W**,
(3) **POWELED P 12V 100W**, (4) **POWELED P 12V 150W**,
(5) **POWELED P 12V 200W**

Trade mark: **Kanlux**

Basic parameters: PRI: 220-240V~; 50Hz; class II; IP20; λ :0,9; (1) – max.0,17A; (2) – max.0,36A; (3) – max.0,7A;
(4) (5) – max.1,2A;
SEC: Constant voltage 12V DC: (1) – 0-30W, max.2,5A; Ta=50°C; Tc=80°C;
(2) – 0-60W, max.5A; Ta=50°C; Tc=85°C; (3) – 50-100W, max.8,33A;
(4) – 75-150W, max.12,5A; (5) – 120-200W, max.16,7A; (3) (4) (5) – Ta=40°C; Tc=85°C

Batch or serial number: #DK

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive (LVD) – 2014/35/EU
Directive (EMC) – 2014/30/EU
Directive (RoHS) – 2011/65/EU, (EU)2015/863
Directive (EuP) – 2009/125/EC

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN 61347-1:2015
EN 61347-2-13:2014 +A1:2017
EN 62493:2015
EN IEC 55015:2019 +A11:2020
EN IEC 61000-3-2:2019
EN 61000-3-3:2013 +A1:2019
EN 61547:2009
EN IEC 63000:2018

Additional information:

Kanlux SA has an implemented Quality Management system according to norm **ISO 9001:2015** confirmed by ISO certificate PL006884/1/P issued by Bureau Veritas Certification Polska Sp. z o.o.

NWP/7999, NWP/10887..10890; ID 0882; S.CE/0823

Radzionków, 08.12.2022

Kanlux S.A.
Kierownik Laboratorium Badawczego
Krzysztof Żurek
Kanlux S.A.
Dyrektor Działu Technicznego
Dariusz Staniczek

Kanlux SA
Kierownik ds. Wdrożeń
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(name, function) (signature)

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