

UK DECLARATION OF CONFORMITY

No UKCA/0882/V1/2024/0985

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 24V 30W**, (2) **POWELED P 24V 60W**,
(3) **POWELED P 24V 100W**, (4) **POWELED P 24V 150W**,
(5) **POWELED P 24V 200W**

Trade mark:

Kanlux

Basic parameters:

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 24V DC: (1) – 0-30W, max.1,25A;
(2) – 0-60W, max.2,5A; Ta: 50°C; Tc: 80°C; (3) – 50-100W, max.4,16A;
(4) – 75-150W, max.6,25A; (5) – 120-200W, max.8,3A; (3) (4) (5) – Ta=40°C; Tc=85°C

Batch or serial number: #BI

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

Electrical Equipment (Safety) Regulations 2016**Electromagnetic Compatibility Regulations 2016****The Restriction of the Use of Certain Hazardous Substances in Electrical
and Electronic Equipment Regulations 2012****The Ecodesign for Energy-Related Products Regulations 2010**References to the relevant harmonised standards used or references to the other technical specifications
in relation to which conformity is declared:**BS EN 61347-1:2015****BS EN 61347-2-13:2014 +A1:2017****BS EN 62493:2015****BS EN IEC 55015:2019 +A11:2020****BS EN IEC 61000-3-2:2019****BS EN 61000-3-3:2013 +A2:2021****BS EN 61547:2009****BS 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 Poland Sp. z o.o.**NWP/9781, NWP/9782, NWP/10887..10890; ID 0882; UKCA/0985**

Leeds, 09.09.2024



Krzysztof Demidziuk, Kanlux LTD Director
(name, function) (signature)