TAKTON

TAKTON OÜ · Savi tn 7, Pärnu 80041, Estonia · www.takton.ee

UK Declaration of Conformity

in accordance with Schedule of applicable UK legislation

1. PRODUCT

Product family / platform	DKF 293 Odin GEN2
Product description	Entry-level outdoor LED floodlight for billboards/advertising lighting, landscape features, security and amenity lighting, and general lighting
Manufacturer	TAKTON OÜ, Savi tn 7, Pärnu 80041, Estonia
UK Responsible Person	Vadim Nechaev, London, United Kingdom
Document No.	TAKTON-DOC-DKF293-UK-001, rev 1.0

2. OBJECT OF THE DECLARATION – COVERED PLATFORM

This declaration covers the DKF 293 Odin GEN2 platform as a whole – all power/flux tiers and control, cable-entry and accessory configurations of this model family – rather than listing each individual order code. The specific configuration is identified by its model designation and configuration suffix on the product label and delivery documentation.

Model designations	DKF 293 floodlight, single platform
Luminous flux range	14 700 – 18 500 lm
Power range	100 – 135 W
Rated supply voltage	220 – 240 V AC, 50–60 Hz
Protection class	Class I as standard, Class II on request
Ingress protection	IP66
Impact resistance	IK08
Surge protection	4 / 6 kV (built-in)
LED driver	Built-in Philips Xitanium outdoor driver
Housing	Grey, die-cast aluminium powder coated, no plastic parts
Warranty period	5 years

Note: *The luminaire has no wireless/radio interface and is therefore not radio equipment within the meaning of Directive 2014/53/EU / the Radio Equipment Regulations 2017.*

3. APPLICABLE UK LEGISLATION

The object of the declaration described above is in conformity with the relevant statutory requirements:

- The Electrical Equipment (Safety) Regulations 2016
- The 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 and Energy Information Regulations 2021 (light source obligations)

4. DESIGNATED STANDARDS APPLIED

Safety:

- BS EN 60598-1:2015 + A1:2018 – Luminaires: general requirements and tests
- BS EN 60598-2-5:2015 – Particular requirements: floodlights

Electromagnetic compatibility:

- BS EN 55015:2019 + A11:2020 – Radio disturbance characteristics of electrical lighting

- BS EN 61547:2009 – Immunity requirements for general lighting equipment
- BS EN IEC 61000-3-2:2019 – Limits for harmonic current emissions
- BS EN 61000-3-3:2013 + A1:2019 – Voltage changes, fluctuations and flicker

Hazardous substances:

- BS EN IEC 63000:2018 – Assessment of electrical and electronic products with respect to the restriction of hazardous substances

5. DECLARATION

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration described above is in conformity with the relevant UK legislation listed in Section 3 and bears the UKCA marking accordingly.

Signed for and on behalf of TAKTON OÜ:

Valery Nechaev
Managing Director
Pärnu, Estonia · January 2026