

Declaration of Conformity

Manufacturer: Spreewald Kommunikationstechnik GmbH
Address: Radensdorfer Hauptstr. 45 a | 15907 Lübben | Germany

SKT GmbH declares that the product

Product: LED work light
Brand name: FeinTech
Article-no. / Type: LAL00330

comply with the essential requirements and provisions of the following European Directives and of the harmonized European Standards consulted to assess conformity:

Directive 2014/30/EU (2014-02-26) Electromagnetic compatibility – EMC

- EN 55015:2013/A1:2015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements
- EN 61000-3-2:2014 Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN 61000-3-3:2013 Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

Directive 2014/35/EU (2014-02-26) Low Voltage Directive - LVD

- EN 60598-1:2015 Luminaires - General requirements and tests
- EN 60598-2-4:1997 Particular requirements for portable general purpose luminaires
- EN 60598-2-5:2015 Particular requirements for Floodlights
- EN 62471:2008 Photobiological safety of lamps and lamp systems
- EN 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields

Directive 2011/65/EU (2011-06-08) Restriction of Hazardous Substances in Electrical and Electronic Equipment – RoHS, and 2015/863/EU (RoHS amendment) Directive, Determination of certain substances in electrotechnical products test with reference to EN 62321-1:2013, EN 62321-2:2014, EN 62321-3-1:2014, EN 62321-4:2014, EN 62321-5:2014, EN 62321-6:2015, EN 62321:2009

Directive 2009/125/EU Ecodesign requirements for energy-related products - ErP

- 1194/2012 Ecodesign requirements for directional lamps, LED lamps and related equipment

Place, date: Lübben, 06. Februar 2018

Signature:



Name and function: Ingo Wagner, Managing director

WEEE-Reg. DE 15618234