

**UK DECLARATION OF CONFORMITY**

We:

<b>Tungsrám Operations Kft.</b>
Registered office: <b>1044 Budapest, Váci út 77. Hungary</b>
Contact address: <b>1044 Budapest, Váci út 77. Hungary</b>

as manufacturer, declare under our sole responsibility that the product:

Product family: **LED Tubular**

Product identification: Listed in Appendix

Manufactured in: **China**

to which this declaration relates is in conformity with the relevant UK statutory requirements. References to the relevant designated standards used or references to the other technical specifications in relation to which conformity is declared are as follows::

**ELECTRICAL AND PHOTOBIOLOGICAL SAFETY**

<b>Number, version, year of issue</b>	<b>Title</b>
EN 60598-1:2015, EN 60598-1:2015/AC:2015, EN 60598-1:2015/AC:2016, EN 60598-1:2015/AC:2017-05, EN 60598-1:2015/A1:2018	Luminaires - Part 1: General requirements and tests
EN 60598-2-1:1989	Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
EN 62493:2015, IEC 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 62471:2008	Photobiological safety of lamps and lamp systems

therefore it complies with the provisions of the following UK Statutory Instrument

**UK S.I. 2016/1101.**

**UK DECLARATION OF CONFORMITY****ELECTROMAGNETIC COMPATIBILITY**

<b>Number, version, year of issue</b>	<b>Title</b>
EN IEC 61000-3-2:2019	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq$ 16 A per phase)
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 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq$ 16 A per phase and not subject to conditional connection

therefore it complies with the provisions of the following UK Statutory Instrument

**UK S.I. 2016/1091.**

**ROHS**

<b>Number, version, year of issue</b>	<b>Title</b>
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

therefore it complies with the provisions of the following UK Statutory Instrument:

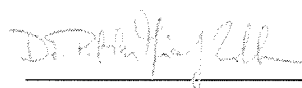
**UK S.I. 2012/3032.**

**UK DECLARATION OF CONFORMITY****ECODESIGN**

It complies with the provisions of the following UK Statutory Instrument:  
**UK SI 2021 No. 1095 and their amendments.**

 (signature)Lantos Ferenc (name)

Chief  
Technology and  
PM Officer (Title)

2021-11-22 (date) (YYYY-MM-DD)Hungary (Country) (signature)

Dr Pilter  
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Regulatory  
Affairs Manager (Title)

2021-11-22 (date) (YYYY-MM-DD)Hungary (Country)

## UK DECLARATION OF CONFORMITY

## Appendix

Brand : Tungsram (TU)

## Order logic

Product Family	Space Holder	Brand	Space Holder	Application Area / Material	Space Holder	Trough Wiring	Controller
LED Tubular		TU = Tungsram	-	F = Food Processing PC	-	L = Linkable	S = Static
				S = Standard/conventional tubular PC		S = Stand-alone	D = Dali
				M = PMMA for Farms			
				G = Severe Anti-corrosion Glass			
				HT=High temperature			

System Wattage	Space Holder	Lenght	Diffuser	CCT	Space Holder	Beam Angle
19 = 19W	-	1200 = 1200mm	F = Frosted	40 = 4000K	-	80°
28 = 28w		1500 = 1500mm	C = Clear	30 = 3000K		120°
36 = 36W						
45 = 48W				-		
48 = 48W						

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Example: LED Tubular TU-HT-LS28-1200F30-120

## Accessories

<b>SKU or Internal ref#</b>	<b>Model identification (Monogramming)</b>
93116543	LED Tubular Suspension Cable 2pcs 1.5M
93116544	LED Tubular Anti theft Clip 2pcs