



## EU DECLARATION OF CONFORMITY (EU MEGFELELŐSÉGI NYILATKOZAT)

We (Mi):

Registered office (bejegyzett székhely):	<b>Tungsrám Operations Kft.</b>
Contact address: (kapcsolattartó cím)	<b>1044 Budapest, Váci út 77. Hungary</b>

as **manufacturer** declare under our sole responsibility that the product:  
mint **gyártó** teljes felelősségünk tudatában kijelentjük, hogy a:

Product family (Termékcsoport): **Emergency Downlight**

Product identification (Termék megjelölése): **Listed in Appendix** (mellékletben felsorolva)

Manufactured in (Gyártóhely): UK

to which this declaration relates, hereinafter product is in conformity with the following harmonized standard(s) references of which have been published in the Official Journal of the European Union and/or other relevant technical specifications :  
amelyre ez a nyilatkozat vonatkozik, megfelel a következő harmonizált szabványoknak, amelyek hivatkozásait közzétették az Európai Unió Hivatalos Lapjában és/vagy vagy egyéb vonatkozó műszaki előírásoknak:

### ELECTRICAL AND PHOTOBIOLOGICAL SAFETY

Standard No/Specification	Title
BS EN 60598-1:2015	Luminaires – Part1: General requirements and tests
BS EN 60598-2-22:2014	Luminaires - Part 2-22: Particular requirements – Luminaires for emergency lighting
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields

therefore it complies with the provisions of the following EU Directive (ezáltal biztosítva a következő EU irányelvnek való megfelelést)

**Directive 2014/35/EU.**



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**ELECTROMAGNETIC COMPATIBILITY**

Standard No/Specification	Title
EN 55015:2013+A1	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC). 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
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements.

therefore it complies with the provisions of the following EU Directive (ezáltal biztosítva a következő EU irányelvnek való megfelelést)

**Directive 2014/30/EU.**

**ROHS**

The product complies with the provisions of the following EU Directive (A termék megfelel a következő EU irányelvnek)

**DIRECTIVE 2011/65/EU** including all applicable amendments.



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### ECODESIGN

The product complies with the provisions of the following EU Directive/Regulation  
(A termék megfelel a következő EU irányelvnek/rendeletnek)

**Directive 2009/125/EC** and its implementing Regulation **1194/2012/EU** including all applicable amendments.

 (signature)

LAIOS FERENC (name)

DIRECTOR OF TECHNOLOGY (Title)

2020-07-13 (date) (YYYY-MM-DD)

Hungary (Country)

 (signature)

VIKTOR CSERNOCH (name)

HEAD OF PRODUCT (Title)

MANAGEMENT  
2020-07-13 (date) (YYYY-MM-DD)

Hungary (Country)



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Appendix (Melléklet)

Brand / Márkanév: Tungsrám (TU)

Fixture SKU#	Tungsrám/GE SKU Description	Fixture Technical Lamp #
93100226	Emergency Downlight G1 TU 3 NL O Li N	A-1004485-01
93100227	Emergency Downlight G1 TU 3 NL C Li N	A-1004664-01
93100228	Emergency Downlight G1 TU 3 HL O Li N	A-1004666-01
93100229	Emergency Downlight G1 TU 3 HL C Li N	A-1004667-01
93100230	Emergency Downlight G1 TU 3 HL O Li S	A-1004668-01
93100231	Emergency Downlight G1 TU 3 HL C Li S	A-1004669-01
93100232	Emergency Downlight G1 TU 3 HL O Li D	A-1004670-01
93100233	Emergency Downlight G1 TU 3 HL C Li D	A-1004672-01