



EU DECLARATION OF CONFORMITY

(EU MEGFELELŐSÉGI NYILATKOZAT)

We (Mi):

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

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

mint **gyártó** teljes felelősségünk tudatában kijelentjük, hogy a:

Product family (Termékcsoport): **LED Tung Panel Range**

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

Manufactured in (Gyártóhely): China

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:



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ELECTRICAL AND PHOTOBIOLOGICAL SAFETY

Standard No/Specification	Title
EN 60598-1:2015	Luminaires – Part1: General requirements and tests
EN 60598-2-2:2012	Luminaires – Part 2-2: Particular requirements – Recessed luminaires
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 ≤ 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 ≤ 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)

Lantos Ferenc (name)

Technology Director (Title)

24/09. 2020 (date) (YYYY-MM-DD)

Hungary (Country)

 (signature)

Csernoch Viktor (name)

Head of Product Management (Title)

24.09. 2020 (date) (YYYY-MM-DD)

Hungary (Country)



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Appendix (Melléklet)

Brand / Márkanév: Tungram

Fixture SKU#	Tungram SKU Description	Fixture Technical Lamp #
TBD	A-1017855-01	Tung Panel S 2x2 S 30W 830 19 Tung Panel S 2x2 S 30W 830 19/5
TBD	A-1017856-01	Tung Panel S 2x2 S 30W 840 19 Tung Panel S 2x2 S 30W 840 19/5
TBD	A-1017857-01	Tung Panel S 2x2 S 30W 865 19 Tung Panel S 2x2 S 30W 865 19 DS Tung Panel S 2x2 S 30W 865 19/5 DS
TBD	A-1017858-01	Tung Panel S 1x4 S 30W 830 19 Tung Panel S 1x4 S 30W 830 19/5
93117390	A-1018281-01	Tung Panel SB 1x4 S 30W 830 19/5
TBD	A-1017859-01	Tung Panel S 1x4 S 30W 840 19 Tung Panel S 1x4 S 30W 840 19/5
93117391	A-1018282-01	Tung Panel SB 1x4 S 30W 840 19/5
TBD	A-1017860-01	Tung Panel S 1x4 S 30W 865 19
TBD	A-1018276-01	Tung Panel S 2x2 S 40W 830 19
TBD	A-1018277-01	Tung Panel S 2x2 S 40W 840 19
TBD	A-1018275-01	Tung Panel S 2x2 S 40W 865 19 Tung Panel S 2x2 S 40W 865 19 DS
TBD	A-1018279-01	Tung Panel S 1x4 S 40W 830 19
TBD	A-1018280-01	Tung Panel S 1x4 S 40W 840 19
TBD	A-1018278-01	Tung Panel S 1x4 S 40W 865 19 Tung Panel S 1x4 S 40W 865 19 DS
93117483	A-1019361-01	Tung Panel E 2x2 S 36W 830
93117484	A-1019362-01	Tung Panel E 2x2 S 36W 840
93117485 93117496	A-1019363-01	Tung Panel E 2x2 S 36W 865 Tung Panel E 2x2 S 36W 865 DS
93117380 93117658	A-1017861-01	Surface mounting KIT 2x2 R9003 Surface mounting KIT 2x2 R9003 DS
93117381 93117659	A-1017862-01	Surface mounting KIT 1x4 R9003 Surface mounting KIT 1x4 R9003 DS
93118779	A-1017863-01	SUSPENSION KIT 2X2 LED PANEL P
93118780	A-1017864-01	Edgelit LED Panel Safety Kit P



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93118781	A-1017865-01	SUSPENSION KIT 1X4 LED PANEL P
93118782	A-1017866-01	Plasterboard Mount KIT for Edgelit P
TBD	A-1019800-01	Tung Panel HL 2x2 S 48W 830 19
TBD	A-1019799-01	Tung Panel HL 2x2 S 48W 840 19
TBD	A-1019802-01	Tung Panel HL 2x2 S 48W 865 19 DS
93118673	A-1021536-01	Tung Panel E 2x2 S 36W 830 19
93118674	A-1021537-01	Tung Panel E 2x2 S 36W 840 19
93118675	A-1021538-01	Tung Panel E 2x2 S 36W 865 19
93118706	A-1022138-01	Tung Panel E 1x4 S 36W 830 19
93118707	A-1022139-01	Tung Panel E 1x4 S 36W 840 19
93118755	A-1022141-01	Tung Panel E 2x2 S 40W 840 DS
93118463	A-1022142-01	Tung Panel S 2x2 S 40W 865 22 DS
93118669	A-1021508-01	Tung Panel SB2 1x4 S 40W 840 19/5
93118670	A-1021510-01	Tung Panel SB2 2X2 S 40W 840 19/5