



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 Batten G1 IP20**

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:

ELECTRICAL AND PHOTOBIOLOGICAL SAFETY

Standard No/Specification	Title
EN 60598-1:2015+A1:2018	Luminaires – Part1: General requirements and tests
EN 60598-2-1:1989	Luminaires - Part 2: Particular requirements. Section 1: Fixed general purpose 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+A1:2015	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)

CSERNOCH VIVIEN (name)

HEAD OF PRODUCT (Title)

MANAGEMENT INDOOR
03.03.2020 (date) (YYYY-MM-DD)

HUNGARY (Country)

 (signature)

Csaba Tóvare (name)

Director of Tech (Title)

04.02.2020 (date) (YYYY-MM-DD)

Hungary (Country)



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Appendix (Melléklet)

Brand / Márkanév: Tungsrám

Fixture SKU#	Tungsrám SKU Description	Fixture Technical Lamp #
93107521	A-1017927-01	LED Batten G1 TU IP20 5W 1ft 830 S
93108068	A-1017928-01	LED Batten G1 TU IP20 5W 1ft 840 S
93107522	A-1017930-01	LED Batten G1 TU IP20 8W 2ft 830 S
93108069	A-1017931-01	LED Batten G1 TU IP20 8W 2ft 840 S
93107523	A-1017933-01	LED Batten G1 TU IP20 12W 3ft 830 S
93108070	A-1017934-01	LED Batten G1 TU IP20 12W 3ft 840 S
93107524	A-1017936-01	LED Batten G1 TU IP20 16W 4ft 830 S
93108071	A-1017937-01	LED Batten G1 TU IP20 16W 4ft 840 S
93103646	A-1017928-01	LED Batten G1 TU IP20 5W 1ft 840 S DS
93103726	A-1017929-01	LED Batten G1 TU IP20 5W 1ft 865 S DS
93103647	A-1017931-01	LED Batten G1 TU IP20 8W 2ft 840 S DS
93103727	A-1017932-01	LED Batten G1 TU IP20 8W 2ft 865 S DS
93103648	A-1017934-01	LED Batten G1 TU IP20 12W 3ft 840 S DS
93103728	A-1017935-01	LED Batten G1 TU IP20 12W 3ft 865 S DS
93103649	A-1017937-01	LED Batten G1 TU IP20 16W 4ft 840 S DS
93103729	A-1017938-01	LED Batten G1 TU IP20 16W 4ft 865 S DS