



EU DECLARATION OF CONFORMITY (EU MEGFELELŐSÉGI NYILATKOZAT)

We (Mi):

Tungsrám Operations Kft

Registered office (bejegyzett székhely):	1044 Budapest, Váci út 77. Hungary
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 Precise GU10 GEN9

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 egyéb vonatkozó műszaki előírásoknak:

ELECTRICAL AND PHOTOBIOLOGICAL SAFETY

Standard No/Specification	Title
EN 62560:2012+A1:2015	Self-ballasted lamps for general lighting services by voltage > 50V – Safety specifications
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 61547:2009	Equipment for general lighting purposes – EMC immunity requirements
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current up to and including 16A per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current up to 16A

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

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.

Katona Edit

(signature)

Katona Edit

(name)

System Manager

(Title)

2019-01-30

(date) (YYYY-MM-DD)

Hungary

(Country)

Thomas Jozan

(signature)

Thomas Jozan

(name)

Product Manager

(Title)

2019-01-30

(date) (YYYY-MM-DD)


Hungary

(Country)




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Appendix (Melléklet)


Brand / Márkanév: Tungsrám ()

SKU	Description	Model identification (Monogramming)
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LED Precise GU10 6W(50)Dim 927 20°@*examples (not exhaustive):*for meaning of @, see comment
below table

93094507	LED Precise GU10 6W(50)Dim 927 20° TU	 Precise™ LED GU10 Dimmable 6W 350lm 20° 2700K 220-240V~ 50Hz 30mA
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LED Precise GU10 6W(50)Dim 927 35°@*examples (not exhaustive):*

93094508	LED Precise GU10 6W(50)Dim 927 35° TU	 Precise™ LED GU10 Dimmable 6W 350lm 35° 2700K 220-240V~ 50Hz 30mA
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LED Precise GU10 6W(50)Dim 930 20°@*examples (not exhaustive):*

93094509	LED Precise GU10 6W(50)Dim 930 20° TU	 Precise™ LED GU10 Dimmable 6W 360lm 20° 3000K 220-240V~ 50Hz 30mA
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LED Precise GU10 6W(50)Dim 930 35°@*examples (not exhaustive):*

93094510	LED Precise GU10 6W(50)Dim 930 35° TU	 Precise™ LED GU10 Dimmable 6W 360lm 35° 3000K 220-240V~ 50Hz 30mA
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LED Precise GU10 6W(50)Dim 940 20°@

examples (not exhaustive):

93094511	LED Precise GU10 6W(50)Dim 940 20° TU	TUNGSRAM Precise™ LED GU10 Dimmable 6W 390lm 20° 4000K 220-240V~ 50Hz 30mA
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LED Precise GU10 6W(50)Dim 940 35°@

examples (not exhaustive):

93094512	LED Precise GU10 6W(50)Dim 940 35° TU	TUNGSRAM Precise™ LED GU10 Dimmable 6W 390lm 35° 4000K 220-240V~ 50Hz 30mA
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@ means additional characters encoding further packaging / delivery related information