



EU DECLARATION OF CONFORMITY (EU MEGFELELŐSÉGI NYILATKOZAT)

We (Mi):

Tungshram 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 GU10 Start Gen8

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.

Ferenc Lantos

Director of Technology

2020-09-03

Hungary

Viktor Csernoch

Head of Product Management,
Indoor

2020-09-03

Hungary

(signature)

(name)


(Title)

(date) (YYYY-MM-DD)

(Country)



EU DECLARATION OF CONFORMITY (EU MEGFELELŐSÉGI NYILATKOZAT) Appendix (Melléklet)



Brand / Márkanév: Tungsrám ()

SKU	Description	Model identification (Monogramming)
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LED Start GU10 3.5W(35) 827 35°@



for meaning of @, see comment below table

examples (not exhaustive):

93118610	LED Start GU10 3.5W(35) 827 35° TU	 LED GU10 3.5W 280lm 36° 2700K 220-240V~ 50Hz 32mA  <small>Made in China DLS</small>
93118698	LED Start GU10 3.5W(35) 827 35° TU DS	

LED Start GU10 3.5W(35) 830 35°@



examples (not exhaustive):

93118699	LED Start GU10 3.5W(35) 830 35° TU DS	 LED GU10 3.5W 290lm 36° 3000K 220-240V~ 50Hz 32mA  <small>Made in China DLS</small>
93118612	LED Start GU10 3.5W(35) 830 35° TU	

LED Start GU10 3.5W(35) 840 35°@

for meaning of @, see comment below table

examples (not exhaustive):


93118613	LED Start GU10 3.5W(35) 840 35° TU	 LED GU10 3.5W 300lm 36° 4000K 220-240V~ 50Hz 32mA  <small>Made in China DLS</small>
93118700	LED Start GU10 3.5W(35) 840 35° TU DS	



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LED Start GU10 3.5W(35) 865 35°@

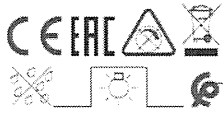
examples (not exhaustive):

93118701	LED Start GU10 3.5W(35) 865 35° TU DS	TUNGSRAM LED GU10 3.5W 300lm 36° 6500K 220-240V~ 50Hz 32mA	 <small>Made in China P.R.C.</small>
93118614	LED Start GU10 3.5W(35) 865 35° TU		

LED Start GU10 5W(50) 827 35°@


for meaning of @, see comment below table

examples (not exhaustive):

93118702	LED Start GU10 5W(50) 827 35° TU DS	TUNGSRAM LED GU10 5W 380lm 36° 2700K 220-240V~ 50Hz 43mA	 <small>Made in China P.R.C.</small>
93118611	LED Start GU10 5W(50) 827 35° TU		

LED Start GU10 5W(50) 830 35°@

examples (not exhaustive):

93118703	LED Start GU10 5W(50) 830 35° TU DS	TUNGSRAM LED GU10 5W 390lm 36° 3000K 220-240V~ 50Hz 43mA	 <small>Made in China P.R.C.</small>
93118615	LED Start GU10 5W(50) 830 35° TU		




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LED Start GU10 5W(50)

840 35°@


examples (not exhaustive):

93118696	LED Start GU10 5W(50) 840 35° TU	TUNGSRAM LED GU10 5W 400lm 36° 4000K 220-240V~ 50Hz 43mA  <small>Made in China D: S:</small>
93118704	LED Start GU10 5W(50) 840 35° TU DS	

LED Start GU10 5W(50)

865 35°@

examples (not exhaustive):

93118697	LED Start GU10 5W(50) 865 35° TU	TUNGSRAM LED GU10 5W 400lm 36° 6500K 220-240V~ 50Hz 43mA  <small>Made in China D: S:</small>
93118705	LED Start GU10 5W(50) 865 35° TU DS	

@ means additional characters encoding further packaging / delivery related information