



## EU DECLARATION OF CONFORMITY (EU MEGFELELŐSÉGI NYILATKOZAT)

We (Mi):

**Tungsrám Operations Kft**

Registered office (bejegyzett székhely):	<b>1044 Budapest, Váci út 77. Hungary</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):

### LED Snowcone 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
<b>EN62560:2012 +A1:2015</b>	Self-ballasted lamps for general lighting services by voltages > 50V – Safety specifications
<b>EN 62493:2015</b>	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
<b>EN 55015:2013+A1:2015</b>	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
<b>EN 61547:2009</b>	Equipment for general lighting purposes – EMC immunity requirements
<b>EN 61000-3-2:2014</b>	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current up to and including 16A per phase)
<b>EN 61000-3-3:2013</b>	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 **244/2009/EC** and **1194/2012/EU** including all applicable amendments.

Katona Edit (signature)

Katona Edit (name)

System Manager (Title)

2019-04-18 (date) (YYYY-MM-DD)

Hungary (Country)

 (signature)

Thomas Jozan (name)

Product Manager (Title)


2019-04-18 (date) (YYYY-MM-DD)

Hungary (Country)



## EU DECLARATION OF CONFORMITY (EU MEGFELELŐSÉGI NYILATKOZAT)

### Appendix (Melléklet)

Brand / Márkanév: Tungsrám ()

Internal SAP or SKU number	Description	Model identification (Monogramming)
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#### LED ECO A60 6W 827@

*examples (not exhaustive):*

93104784	LED ECO A60 6W 827 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 54mA 6W 470lm 2700K Made in China Dt+SC
93104785	LED ECO A60 6W 827 E27 TU DS	
93107031	LED ECO A60 6W 827 E27 TU TR	
93104728	LED ECO A60 6W 827 B22 TU	
93104729	LED ECO A60 6W 827 B22 TU DS	

for meaning of @, see comment below table

#### LED ECO A60 6W 840@

*examples (not exhaustive):*

93107035	LED ECO A60 6W 840 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 54mA 6W 500lm 4000K Made in China Dt+SC
93107036	LED ECO A60 6W 840 E27 TU DS	
93107032	LED ECO A60 6W 840 B22 TU	
93107033	LED ECO A60 6W 840 B22 TU DS	

#### LED ECO A60 6W 865@

*examples (not exhaustive):*

93104786	LED ECO A60 6W 865 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 54mA 6W 500lm 6500K Made in China Dt+SC
93104787	LED ECO A60 6W 865 E27 TU DS	
93107040	LED ECO A60 6W 865 E27 TU TR	
93104730	LED ECO A60 6W 865 B22 TU	
93104731	LED ECO A60 6W 865 B22 TU DS	

#### LED ECO A60 9W 827@

*examples (not exhaustive):*

93104788	LED ECO A60 9W 827 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 82mA 9W 810lm 2700K Made in China Dt+SC
93109839	LED ECO A60 9W 827 E27 TU 2BX	
93104789	LED ECO A60 9W 827 E27 TU DS	
93107043	LED ECO A60 9W 827 E27 TU TR	
93104732	LED ECO A60 9W 827 B22 TU	
93109838	LED ECO A60 9W 827 B22 TU 2BX	
93104733	LED ECO A60 9W 827 B22 TU DS	

#### LED ECO A60 9W 840@

*examples (not exhaustive):*

93107047	LED ECO A60 9W 840 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 82mA 9W 850lm 4000K Made in China Dt+SC
93107048	LED ECO A60 9W 840 E27 TU DS	
93107044	LED ECO A60 9W 840 B22 TU	
93107045	LED ECO A60 9W 840 B22 TU DS	



## EU DECLARATION OF CONFORMITY (EU MEGFELELŐSÉGI NYILATKOZAT)

### LED ECO A60 9W 865@

examples (not exhaustive):

93104790	LED ECO A60 9W 865 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 82mA 9W 850lm 6500K Made in China Dt+SC
93104791	LED ECO A60 9W 865 E27 TU DS	
93107052	LED ECO A60 9W 865 E27 TU TR	
93104734	LED ECO A60 9W 865 B22 TU	
93104735	LED ECO A60 9W 865 B22 TU DS	

### LED ECO A60 11.5W 827@

examples (not exhaustive):

93104792	LED ECO A60 11.5W 827 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 104mA 11.5W 1055lm 2700K Made in China Dt+SC
93104793	LED ECO A60 11.5W 827 E27 TU DS	
93106279	LED ECO A60 11.5W 827 E27 TU TR	
93104776	LED ECO A60 11.5W 827 B22 TU	
93104777	LED ECO A60 11.5W 827 B22 TU DS	

### LED ECO A60 11.5W 840@

examples (not exhaustive):

93106283	LED ECO A60 11.5W 840 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 104mA 11.5W 1150lm 4000K Made in China Dt+SC
93106284	LED ECO A60 11.5W 840 E27 TU DS	
93106280	LED ECO A60 11.5W 840 B22 TU	
93106281	LED ECO A60 11.5W 840 B22 TU DS	

### LED ECO A60 11.5W 865@

examples (not exhaustive):

93104794	LED ECO A60 11.5W 865 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 104mA 11.5W 1150lm 6500K Made in China Dt+SC
93104795	LED ECO A60 11.5W 865 E27 TU DS	
93107018	LED ECO A60 11.5W 865 E27 TU TR	
93104778	LED ECO A60 11.5W 865 B22 TU	
93104779	LED ECO A60 11.5W 865 B22 TU DS	

### LED ECO A60 13.5W 827@

examples (not exhaustive):

93104796	LED ECO A60 13.5W 827 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 123mA 13.5W 1521lm 2700K Made in China Dt+SC
93104797	LED ECO A60 13.5W 827 E27 TU DS	
93104800	LED ECO A60 13.5W 827 E27 TU TR	
93104780	LED ECO A60 13.5W 827 B22 TU	
93104781	LED ECO A60 13.5W 827 B22 TU DS	

### LED ECO A60 13.5W 840@

examples (not exhaustive):

93107024	LED ECO A60 13.5W 840 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 123mA 13.5W 1600lm 4000K Made in China Dt+SC
93107025	LED ECO A60 13.5W 840 E27 TU DS	
93107021	LED ECO A60 13.5W 840 B22 TU	
93107022	LED ECO A60 13.5W 840 B22 TU DS	

### LED ECO A60 13.5W 865@

examples (not exhaustive):

93104798	LED ECO A60 13.5W 865 E27 TU	<b>LED A60</b> 220-240V~ 50/60Hz 123mA 13.5W 1600lm 6500K Made in China Dt+SC
93104799	LED ECO A60 13.5W 865 E27 TU DS	
93104801	LED ECO A60 13.5W 865 E27 TU TR	
93104782	LED ECO A60 13.5W 865 B22 TU	
93104783	LED ECO A60 13.5W 865 B22 TU DS	

@ means E27\* or B22\* where \*may be additional characters encoding further brand and packaging/delivery related information