

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 (1044 Budapest, Váci út 77. Magyarország)

as manufacturer, declare under our sole responsibility that the product (mint gyártó teljes felelősségünk tudatában kijelentjük, hogy a):

Product family (Termékcsalád): **LED Snowcone Gen 9**

Product identification (Termék azonosítók): Listed in Appendix (Mellékletben felsorolva)

Manufactured in (Gyártóhely): **China (Kína)**

to which this declaration relates is in conformity with the following harmonized standard(s), the reference to 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):

EU DECLARATION OF CONFORMITY (EU MEGFELELŐSÉGI NYILATKOZAT)
ELECTRICAL AND PHOTOBIOLOGICAL SAFETY (ELEKTROMOS BIZTONSÁG ÉS EGÉSZSÉG)

Number, version, year of issue	Title
EN 62560:2012, EN 62560:2012/A1:2015, EN 62560:2012/A1:2015/AC:2015, EN 62560:2012/AC:2015, EN 62560:2012/A11:2019	Self-ballasted LED-lamps for general lighting services by voltage > 50 V - Safety specifications

therefore it complies with the provisions of the following EU Directive (ezáltal biztosítva a következő EU irányelvnek való megfelelést)

Directive 2014/35/EU (2014/35/EU irányelv).

ELECTROMAGNETIC COMPATIBILITY (ELEKTROMÁGNESES KOMPATIBILITÁS)

Number, version, year of issue	Title
EN IEC 55015:2019, EN IEC 55015:2019/A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN IEC 61000-3-2:2019	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN IEC 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) - Part 3-3: 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 (2014/30/EU irányelv).

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ROHS

Number, version, year of issue	Title
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

therefore it complies with the provisions of the following EU Directive (ezáltal biztosítva a következő EU irányelvnek való megfelelést):

Directive 2011/65/EU (2011/65/EU irányelv).

ECODESIGN

It complies with the provisions of the following EU Directives (Megfelel a következő EU irányelveknek):

Directive 2009/125/EC (2009/125/EC irányelv) and (és) its implementing Regulation (EU) 2019/2020 and their amendments (annak végrehajtási rendelete (EU) 2019/2020 és módosításai).

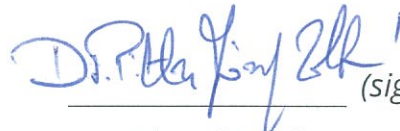
 (signature)

Ferenc Lantos (name)

Chief Technology & PM officer (Title)

2021-10-08 (date) (YYYY-MM-DD)

Hungary (Country)

 (signature)

Dr József Zoltán Pilter (name)

Regulatory Affairs Manager (Title)

2021-10-08 (date) (YYYY-MM-DD)

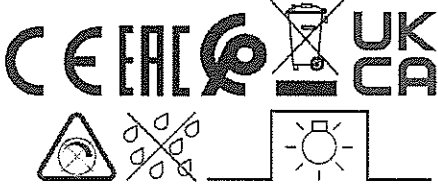
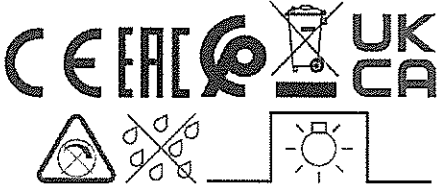
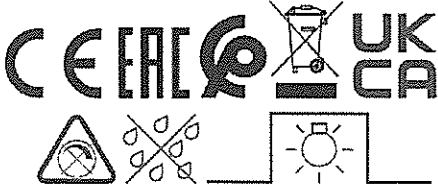
Hungary (Country)

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 1044 Budapest, Váci út 77.
 111

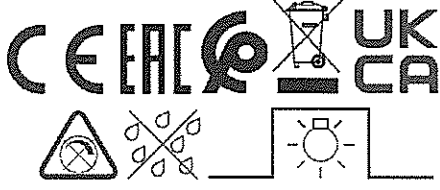
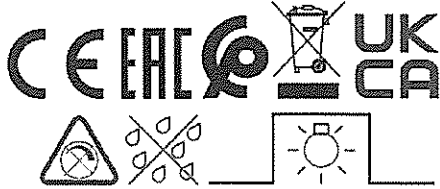
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Appendix (Melléklet)

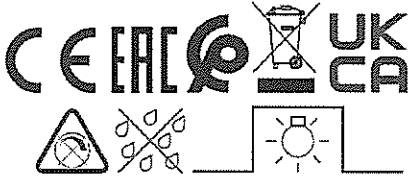
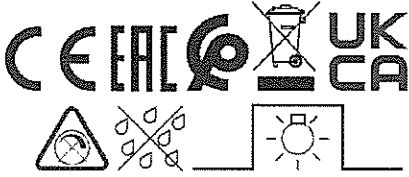
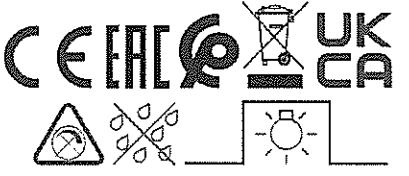

Brand (Márkanév) : Tungshram (TU)

Product code	Description	Marking
93120784	LED VALUE A60 4.9W 827 E27 TU DS	LED VALUE A60 4.9W 827 TU 220-240V~ 50/60Hz 50mA 4.9W 470lm 2700K Made in China Dt+SC 
93120808	LED VALUE A60 4.9W 827 E27 TU	
93120828	LED VALUE A60 4.9W 827 E27 TU 1/4/12	
93120776	LED VALUE A60 4.9W 827 B22 TU DS	
93120800	LED VALUE A60 4.9W 827 B22 TU	
93120797	LED VALUE A60 4.9W 840 E27 TU DS	LED VALUE A60 4.9W 840 TU 220-240V~ 50/60Hz 50mA 4.9W 470lm 4000K Made in China Dt+SC 
93120821	LED VALUE A60 4.9W 840 E27 TU	
93120832	LED VALUE A60 4.9W 840 E27 TU 1/4/12	
93120796	LED VALUE A60 4.9W 840 B22 TU DS	
93120820	LED VALUE A60 4.9W 840 B22 TU	
93120785	LED VALUE A60 4.9W 865 E27 TU DS	LED VALUE A60 4.9W 865 TU 220-240V~ 50/60Hz 50mA 4.9W 470lm 6500K Made in China Dt+SC 
93120809	LED VALUE A60 4.9W 865 E27 TU	
93120777	LED VALUE A60 4.9W 865 B22 TU DS	
93120801	LED VALUE A60 4.9W 865 B22 TU	

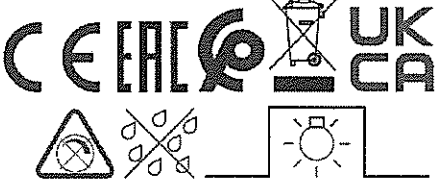
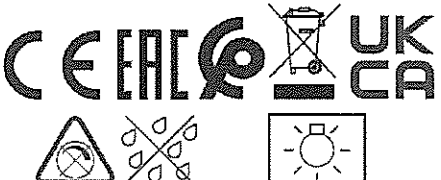
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93120786	LED VALUE A60 8.8W 827 E27 TU DS	<p>LED VALUE A60 8.8W 827 TU 220-240V~ 50/60Hz 64mA 8.8W 806lm 2700K Made in China Dt+SC</p> 
93120810	LED VALUE A60 8.8W 827 E27 TU	
93120825	LED VALUE A60 8.8W 827 E27 TU 2BX	
93120829	LED VALUE A60 8.8W 827 E27 TU 1/4/12	
93120778	LED VALUE A60 8.8W 827 B22 TU DS	
93120802	LED VALUE A60 8.8W 827 B22 TU	
93120824	LED VALUE A60 8.8W 827 B22 TU 2BX	
93120799	LED VALUE A60 8.8W 840 E27 TU DS	<p>LED VALUE A60 8.8W 840 TU 220-240V~ 50/60Hz 64mA 8.8W 806lm 4000K Made in China Dt+SC</p> 
93120823	LED VALUE A60 8.8W 840 E27 TU	
93120833	LED VALUE A60 8.8W 840 E27 TU 1/4/12	
93120798	LED VALUE A60 8.8W 840 B22 TU DS	
93120822	LED VALUE A60 8.8W 840 B22 TU	
93120787	LED VALUE A60 8.8W 865 E27 TU DS	<p>LED VALUE A60 8.8W 865 TU 220-240V~ 50/60Hz 64mA 8.8W 806lm 6500K Made in China Dt+SC</p> 
93120811	LED VALUE A60 8.8W 865 E27 TU	
93120779	LED VALUE A60 8.8W 865 B22 TU DS	
93120803	LED VALUE A60 8.8W 865 B22 TU	

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93120788	LED VALUE A60 9.6W 827 E27 TU DS	LED VALUE A60 9.6W 827 TU 220-240V~ 50/60Hz 68mA 9.6W 1055lm 2700K Made in China Dt+SC 
93120812	LED VALUE A60 9.6W 827 E27 TU	
93120780	LED VALUE A60 9.6W 827 B22 TU DS	
93120804	LED VALUE A60 9.6W 827 B22 TU	
93120793	LED VALUE A60 9.6W 840 E27 TU DS	LED VALUE A60 9.6W 840 TU 220-240V~ 50/60Hz 68mA 9.6W 1055lm 4000K Made in China Dt+SC 
93120817	LED VALUE A60 9.6W 840 E27 TU	
93120792	LED VALUE A60 9.6W 840 B22 TU DS	
93120816	LED VALUE A60 9.6W 840 B22 TU	
93120789	LED VALUE A60 9.6W 865 E27 TU DS	LED VALUE A60 9.6W 865 TU 220-240V~ 50/60Hz 68mA 9.6W 1055lm 6500K Made in China Dt+SC 
93120813	LED VALUE A60 9.6W 865 E27 TU	
93120781	LED VALUE A60 9.6W 865 B22 TU DS	
93120805	LED VALUE A60 9.6W 865 B22 TU	
93120790	LED VALUE A60 13.2W 827 E27 TU DS	LED VALUE A60 13.2W 827 TU 220-240V~ 50/60Hz 98mA 13.2W 1521lm 2700K Made in China Dt+SC 
93120814	LED VALUE A60 13.2W 827 E27 TU	
93120830	LED VALUE A60 13.2W 827 E27 TU 1/4/12	
93120782	LED VALUE A60 13.2W 827 B22 TU DS	
93120806	LED VALUE A60 13.2W 827 B22 TU	

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93120795	LED VALUE A60 13.2W 840 E27 TU DS	<p>LED VALUE A60 13.2W 840 TU 220-240V~ 50/60Hz 98mA 13.2W 1521lm 4000K Made in China Dt+SC</p> 
93120819	LED VALUE A60 13.2W 840 E27 TU	
93120831	LED VALUE A60 13.2W 840 E27 TU 1/4/12	
93120794	LED VALUE A60 13.2W 840 B22 TU DS	
93120818	LED VALUE A60 13.2W 840 B22 TU	
93120791	LED VALUE A60 13.2W 865 E27 TU DS	<p>LED VALUE A60 13.2W 865 TU 220-240V~ 50/60Hz 98mA 13.2W 1521lm 6500K Made in China Dt+SC</p> 
93120815	LED VALUE A60 13.2W 865 E27 TU	
93120783	LED VALUE A60 13.2W 865 B22 TU DS	
93120807	LED VALUE A60 13.2W 865 B22 TU	