



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 eSmart MR16 High Lumen

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

this product is not in the scope of the following Directive (ez a terméktípus nem tartozik az irányelv hatálya alá)

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

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.

	<i>(signature)</i>		<i>(signature)</i>
<u>Katona Edit</u>	<i>(name)</i>	<u>Thomas Jozan</u>	<i>(name)</i>
<u>System Manager</u>	<i>(Title)</i>	<u>Product Manager</u>	<i>(Title)</i>
<u>2019-08-07</u>	<i>(date) (YYYY-MM-DD)</i>	<u>2019-08-07</u>	<i>(date) (YYYY-MM-DD)</i>
<u>Hungary</u>	<i>(Country)</i>	<u>Hungary</u>	<i>(Country)</i>



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Appendix (Melléklet)

**TUNGSRAM**

Brand / Márkanév: Energy Smart™ (GE), Energy Smart™ (TU)

Model identification (Monogramming)	Description <i>for meaning of@, see comment below table</i>
LED MR16 Dimmable 8W 621lm 35° 2700K 12V 50/60Hz 800mA Made in China Dt+Sc	LED ESmart MR16 8W(50)Dim 827 35°@
LED MR16 Dimmable 8W 621lm 35° 2700K 12V 800mA Made in China Dt+Sc	

examples (not exhaustive):

93061066 LED ESmart MR16 8W(50)Dim 827 35°
 93062823 LED ESmart MR16 8W(50)Dim 827 35° DS
 93094473 LED ESmart MR16 8W(50)Dim 827 35° TU
 93094474 LED ESmart MR16 8W(50)Dim 827 35° TU DS

LED MR16 Dimmable 8W 621lm 35° 3000K 12V 50/60Hz 800mA Made in China Dt+Sc	LED ESmart MR16 8W(50)Dim 830 35°@
LED MR16 Dimmable 8W 621lm 35° 3000K 12V 800mA Made in China Dt+Sc	

examples (not exhaustive):

93061067 LED ESmart MR16 8W(50)Dim 830 35°
 93062824 LED ESmart MR16 8W(50)Dim 830 35° DS
 93094475 LED ESmart MR16 8W(50)Dim 830 35° TU
 93094476 LED ESmart MR16 8W(50)Dim 830 35° TU DS



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LED MR16 Dimmable: 8W 630lm 35° 4000K 12V 50/60Hz 800mA Made in China Dt+Sc	LED ESmart MR16 8W(50)Dim 840 35°@
LED MR16 Dimmable 8W 630lm 35° 4000K 12V 800mA Made in China Dt+Sc	

examples (not exhaustive):

- 93061068 LED ESmart MR16 8W(50)Dim 840 35°
- 93062825 LED ESmart MR16 8W(50)Dim 840 35° DS
- 93094477 LED ESmart MR16 8W(50)Dim 840 35°TU
- 93094478 LED ESmart MR16 8W(50)Dim 840 35° TU DS

@ means additional characters encoding further packaging / delivery related information