

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: SYLVANIA

Supplier's address: Product Compliance, Feilo Sylvania International Group Kft. Duna Tower - Building B, 3rd Floor, Népfürdő Street 22, Budapest H-1138 Hungary

Model identifier: 0029231

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	GU5.3		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Parameter	Value	Parameter	Value
-----------	-------	-----------	-------

General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	480 in Narrow cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000
On-mode power (P_{on}), expressed in W	4,6	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, light-	Height	44	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	50	
	Depth	50	
			See image in last page

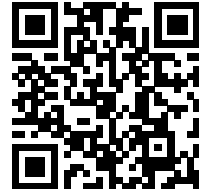
ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	40	
		Chromaticity coordinates (x and y)	0,382 0,380	
Parameters for directional light sources:				
Peak luminous intensity (cd)	900	Beam angle in degrees, or the range of beam angles that can be set	36	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	1	Survival factor	1,00	
the lumen maintenance factor	0,97			

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 23/07/2021



EPREL registration number: 543143

<https://eprel.ec.europa.eu/qr/543143>

Supplier: Feilo Sylvania International Group Kft. (Manufacturer)

Website: www.sylvania-lighting.com

Customer care service:

Name: Product Compliance

Website: www.sylvania-lighting.com

Email: product.compliance@sylvania-lighting.com

Phone: +36 1 88 05 900

Address:

Feilo Sylvania International Group Kft.
Duna Tower - Building B, 3rd Floor,
Népfürdő Street 22,
Budapest
H-1138
Hungary