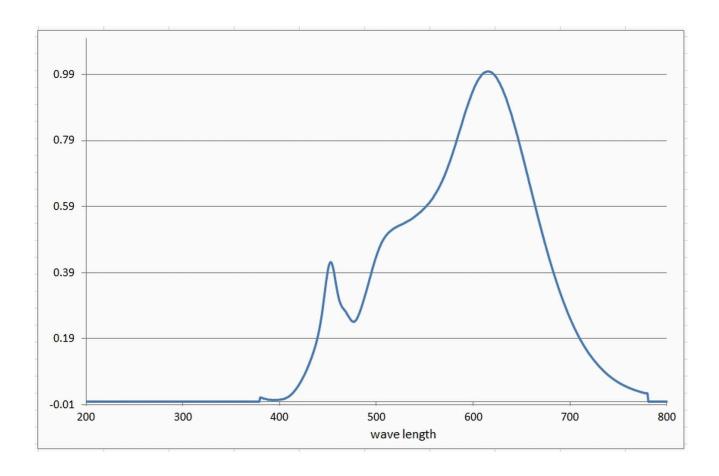
Product Information Sheet

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

sources	ELEGATED REGUL	LATION (EU) 2019/2	015 with regard to energ	gy labelling of light	
Supplier's name	e or trade mark:	SIGOR			
Supplier's address: SIGOR Licht GmbH, Eichenhofer Weg 81, 42279 Wuppertal, DE					
Model identifie	er: 5140801				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	DLS	
Light source cap-type		GU5.3			
(or other electric interface)					
Mains or non-m	nains:	NMLS	Connected light source (CLS):	No	
Colour-tuneable light source:		No	Envelope:	-	
High luminance light source:		No			
Anti-glare shield:		No	Dimmable:	Yes	
		Product para		T .	
Parameter		Value	Parameter	Value	
		General product p			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	Energy efficiency class	G	
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°)		621 in Nar- row 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	2 700	
On-mode power (P _{on}), ex- pressed in W		8,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90	
Outer dimen-	Height	44	Spectral power dis-	See image	
sions without separate con- trol gear, light- ing control	Width Depth	50	tribution in the range 250 nm to 800 nm, at full-load	in last page	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	50		
		Chromaticity coordi-	0,434		
		nates (x and y)	0,403		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 000	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	0,90		
the lumen maintenance factor	0,70				

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 01/07/2021



EPREL registration number: 711634 https://eprel.ec.europa.eu/qr/711634

Supplier: SIGOR Licht GmbH (Manufacturer) Website:

Customer care service:

Name: SIGOR Licht GmbH Website: https://shop.sigor.de/

Email: qm@sigor.de Phone: 02339 12610

Address:

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