## **Product Information Sheet**

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

sources	LLLOATED REGOT	LATION (LO) 2013/20	ora with regard to energ	gy labelling of light	
Supplier's name	or trade mark:	SLV			
Supplier's addre	ess: Axel Kranz, D	Daimlerstraße 21-23	52531 Übach-Palenber	g Germany	
Model identifie	r: 1005278				
Type of light so	urce:				
Lighting technol	ogy used:	LED	Non-directional or directional:	DLS	
Light source cap-type (or other electric interface)		GU10			
Mains or non-m		MLS	Connected light source (CLS):	No	
Colour-tuneable	light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	l:	No	Dimmable:	Only with specific dimmers	
		Product para	meters		
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		13	Energy efficiency class	F	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		950 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	3 000	
On-mode power (P <sub>on</sub> ), expressed in W		12,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00	
Networked standby power (P <sub>net</sub> ) 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	90	
Outer	Height	70	Spectral power	See image	
dimensions	Width	111	distribution in the	in last page	

without separate control gear, lighting control parts and non-lighting control parts, if any	111	range 250 nm to 800 nm, at full-load	
(millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,434 0,403
Parameters for directional light	sources:	, , , , ,	,
Peak luminous intensity (cd)	12 000	Beam angle in degrees, or the range of beam angles that can be set	10
Parameters for LED and OLED li	ght sources:	'	
R9 colour rendering index value	68	Survival factor	1,00
the lumen maintenance factor	0,70		
Parameters for LED and OLED m	nains light sources:		
displacement factor (cos φ1)	0,96	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

