## **Product Information Sheet**

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

sources						
Supplier's name or trade mark: SLV						
Supplier's address: Axel Kranz, Daimlerstraße 21-23 52531 Übach-Palenberg Germany						
Model identifier: 1005276						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type (or other electric interface)		GU10				
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	Only with specific dimmers		
		Product para	 meters	specific diffinitions		
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	2 700		
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 (millimetre)	111	range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,458 0,410			
Parameters for directional light sources:						
Peak luminous intensity (cd)	3 000	Beam angle in degrees, or the range of beam angles that can be set	30			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	62	Survival factor	1,00			
the lumen maintenance factor	0,70					
Parameters for LED and OLED mains 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.	_(b)	If yes then replacement claim (W)	<del>-</del>			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

