Product Information Sheet

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

sources	LLLOATED REGOT	LATION (LO) 2013/20	ors 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: 1005273			
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	ains:	MLS	Connected light source (CLS):	No
Colour-tuneable	e 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 p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	G
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°)		360 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	22002700
On-mode power (P _{on}), expressed in W		6,0	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	90
Outer	Height	50	Spectral power	See image
dimensions	Width	50	distribution in the	in last page

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	50	range 250 nm to 800 nm, at full-load	
Claim of equivalent power		If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for direction	al light sources:		
Peak luminous intensity (cd) 680	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 inde	x value 58	Survival factor	1,00
the lumen maintenance f	actor 0,70		
Parameters for LED and	OLED mains light sour	ces:	
displacement factor (cos	ф1) 0,99	Colour consistency in McAdam ellipses	6
Claims that an LED source replaces a fluor light source without interballast of a particular water	grated	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,2	Stroboscopic effect metric (SVM)	0,4

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

