Product Information Sheet

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

sources	LLLOATED REGOT	-AHON (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: 1005281						
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 light source:		No	Envelope:	-			
High luminance light source:		No					
Anti-glare shield:		No	Dimmable:	Only with specific dimmers			
Product parameters							
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°)		1 000 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		12,5	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	70	Spectral power	See image			
dimensions	Width	111	distribution in the	in last page			

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without separate control gear, lighting control parts and non-lighting control parts, if any	h	111	range 250 nm to 800 nm, at full-load	
(millimetre)				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,382 0,380
Parameters for directi	ional light s	ources:		
Peak luminous intensity (cd)		13 000	Beam angle in degrees, or the range of beam angles that can be set	10
Parameters for LED ar	nd OLED lig	ht sources:		
R9 colour rendering index value		76	Survival factor	1,00
the lumen maintenance factor		0,70		
Parameters for LED ar	nd OLED ma	ains light sources:		
displacement factor (c	cos ф1)	0,96	Colour consistency in McAdam ellipses	6
Claims that an L source replaces a flu light source without i ballast of a particular	ntegrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (Pst LM)		0,1	Stroboscopic effect metric (SVM)	0,1

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

