Product Information Sheet

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

Supplier's name or trade mark: LED-Strahler (warmdimmen) Plug & Light

Supplier's address: Albrecht JUNG GmbH & Co. KG, Zentrale, Volmestraße 1, 58579 Schalksmühle,

DE

Model identifier: PLS1WD05SWSW

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IVDE	vı	HEILL	3 Uulle	•

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	Nein		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light source (CLS):	Nein
Colour-tuneable light source:	Ja	Envelope:	-
High luminance light source:	Ja		
Anti-glare shield:	Ja	Dimmable:	Only with specific dimmers

Product parameters

roduct parameters							
Parameter	Value	Parameter	Value				
General product parameters:							
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°)	325 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	29004200				
On-mode power (P _{on}), expressed in W	6,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,04				
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	8689				

Outer	Height	88	Spectral power	See image	
dimensions	Width	42	distribution in the	in last page	
without	Depth	42	range 250 nm to 800		
separate			nm, at full-load		
control gear,					
lighting					
control parts					
and non-					
lighting					
control parts,					
if any					
(millimetre)					
Claim of equivalent power ^(a)		-	If yes, equivalent	-	
			power (W)		
			Chromaticity	0,436	
			coordinates (x and y)	0,390	
Parameters for directional light sources:					
Peak luminous i	ntensity (cd)	550	Beam angle in	42	
			degrees, or the		
			range of beam		
			angles that can be		
			set		
Parameters for LED and OLED light sources:					
R9 colour rende	ering index value	30	Survival factor	0,99	
the lumen main	tenance factor	0,96			

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

