## **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 Plug & Light

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

DE

Model identifier: PLS1D05WW

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Ivpe	ot	light	source	

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:	Nein	Envelope:	-		
High luminance light source:	Nein				
Anti-glare shield:	Nein	Dimmable:	Only with specific dimmers		

## **Product parameters**

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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 (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	390 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	26002700			
On-mode power (P <sub>on</sub> ), expressed in W	5,3	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,04			
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	82			

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Outer	Height	88	Spectral power	See image		
dimensions	Width	42	distribution in the range 250 nm to 800 nm, at full-load	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	42				
Claim of equiva	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
			Chromaticity	0,462		
			coordinates (x and y)	0,404		
Parameters for	directional light	sources:				
Peak luminous i	ntensity (cd)	750	Beam angle in degrees, or the range of beam angles that can be set	41		
Parameters for LED and OLED light sources:						
R9 colour rende	ering index value	8	Survival factor	0,99		
the lumen maintenance factor		0,96				
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(a)'-': not applicable; (b)'-': not applicable;

