## **Product Information Sheet**

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

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

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

DE

Model identifier: PLF1WD05AL-L

Type of light source:	Type	of light	source:
-----------------------	------	----------	---------

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

## **Product parameters**

	<del>=</del>					
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	4	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°)	230 in Wide cone (120°)	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	28004100			
On-mode power (P <sub>on</sub> ), expressed in W	3,9	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	<u>-</u>	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	9295			

Outer	Height	70	Spectral power	See image	
dimensions	Width	70	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting	Depth	23	range 250 nm to 800 nm, at full-load		
control parts, if any					
(millimetre)					
Claim of equiva	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity	0,463	
			coordinates (x and y)	0,390	
Parameters for	directional light	sources:			
Peak luminous i	ntensity (cd)	180	Beam angle in degrees, or the range of beam angles that can be set	37100	
Parameters for LED and OLED light sources:					
R9 colour rende	ering index value	84	Survival factor	0,99	
the lumen main	tenance factor	0,96			

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

