## **Product Information Sheet**

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

sources	ELEGATED REGUL	-ATION (EU) 2019/2	015 with regard to energ	gy labelling of light			
Supplier's name	Supplier's name or trade mark: LEDVANCE						
Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany							
Model identifier: AC33922							
Type of light so	urce:						
Lighting technology used:		LED	Non-directional or directional:	NDLS			
Light source cap-type		E14					
(or other electric interface)							
Mains or non-mains:		MLS	Connected light source (CLS):	Yes			
Colour-tuneable light source:		No	Envelope:	-			
High luminance light source:		No					
Anti-glare shield:		No	Dimmable:	Yes			
Product parameters							
Parameter		Value	Parameter	Value			
_		General product p		_			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	F			
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°)		470 in Sphere (360°)	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	2 700			
On-mode power (P <sub>on</sub> ), expressed in W		4,9	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50			
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80			
Outer dimen-	Height	89	Spectral power dis-	See image			
sions without separate con- trol gear, light- ing control	Width Depth	46 46	tribution in the range 250 nm to 800 nm, at full-load	in last page			

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	40		
		Chromaticity coordinates (x and y)	0,463 0,420		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	0,90		
the lumen maintenance factor	0,70				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

