## **Product Information Sheet**

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

sources			ors with regard to energ	S) 1400 S of 118.11		
Supplier's name	e or trade mark:	LEDVANCE				
Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany						
Model identifie	er: AC33918					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		E27				
Mains or non-mains:		MLS	Connected light source (CLS):	Yes		
Colour-tuneable light source:		Yes	Envelope:	-		
High luminance light source:		No				
Anti-glare shield	d:	No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
		General product p	arameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		14	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°)		1 521 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	27006500		
On-mode power (P <sub>on</sub> ), expressed in W		14,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second 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 index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer	Height	141	Spectral power	See image		
dimensions	Width	75	distribution in the	in last page		
without	Depth	75		Page 1 /		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	100			
		Chromaticity coordinates (x and y)	0,463			
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)	0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

