Product Information Sheet

On-mode power (Pon), ex-

pressed in W

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

Supplier's address: LEDVANCE (GmbH, Parkring 29-3	33, 85748 Garching, DE	
Model identifier: AC45006			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product para	meters	
Parameter	Value	Parameter	Value
	General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	13	Energy efficiency class	F
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°)	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,	4 000

			rounded to the sec- ond decimal	
Networked st (P _{net}) for CLS, e and rounded to imal	•	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimen-	Height	118	Spectral power dis-	See image
sions without	Width	60	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	60	range 250 nm to 800 nm, at full-load	
				Page 1

13,0

that can be set

Standby power (P_{sb}),

expressed in W and

0,00

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	100				
		Chromaticity coordinates (x and y)	0,382 0,380				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	9 0	Survival factor	0,90				
the lumen maintenance factor	0,93						
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.	-	If yes then replace- ment claim (W)	-				
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4				

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

