Product Information Sheet

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

Supplier's address: LEDVANCE G	mbH, Parkring 33,	Garching, Germany				
Model identifier: AC31116						
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:	Yes			
	Product para	meters				
Parameter	Value	Parameter	Value			
	General product	parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	10	Energy efficiency class	G			
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°)	806 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,	2 700			

			the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P _{on}), ex-	9,7	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	108	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	
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parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	60
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for LED and OLED ligh	nt sources:	,	
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,70		
Parameters for LED and OLED ma	ins 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.	_(b)	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;

