Product Information Sheet

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

Supplier's address: LEDVANCE G	imbH, Parkring 29-3	33, 85748 Garching, DE	
Model identifier: AC51568			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	G13		
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	16	Energy efficiency class	D
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°)	2 250 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	3 000
On-mode power (P _{on}), ex- pressed in W	15,6	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50

Networked st	andby power	-	Colour rendering in-	80
(P _{net}) for CLS, 6	expressed in W		dex, rounded to the	
and rounded to	the second dec-		nearest integer, or	
imal			the range of CRI-val-	
			ues that can be set	
Outer dimen-	Height	1 212	Spectral power dis-	See image
sions without	Width	27	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	27	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)	-	If yes, equivalent power (W)	-				
		Chromaticity coordinates (x and y)	0,434 0,403				
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)	0,90	Colour consistency in McAdam ellipses	5				
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;

