Product Information Sheet

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

sources		, , ,		o, o
Supplier's nam	e or trade mark:	LEDVANCE		
Supplier's addr	ress: LEDVANCE G	imbH, Parkring 33, 0	Garching, Germany	
Model identifie	er: AC31127			
Type of light so	ource:			
Lighting techno	ology 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-tuneabl	e light source:	No	Envelope:	-
High luminance	e light source:	No		
Anti-glare shield:		No	Dimmable:	Yes
		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		9	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°)		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, that can be set	2 700
On-mode power (P _{on}), expressed in W		8,8	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer	Height	105	Spectral power	See image
dimensions without	Width	60	distribution in the	in last page
	Depth	60		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 ^(a)	Yes	If yes, equivalent power (W)	60			
		Chromaticity coordinates (x and y)	0,458			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	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)	0,4			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

