Product Information Sheet

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

sources	ELEGATED REGUL	-AHON (EU) 2019/2	2015 with regard to energ	gy labelling of light	
Supplier's name	e or trade mark:	LEDVANCE			
Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany					
Model identifie	r: AC32949				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap-type		E27			
(or other electric interface)					
Mains or non-m	nains:	MLS	Connected light source (CLS):	Yes	
Colour-tuneable light source:		No	Envelope:	-	
High luminance light source:		No			
Anti-glare shield:		No	Dimmable:	Yes	
		Product para		T .	
Parameter		Value	Parameter	Value	
		General product p	1	_	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	E	
Useful luminous flux (ϕ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		680 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	2 400	
On-mode power (P _{on}), ex- pressed in W		6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimen-	Height	114	Spectral power dis-	See image	
sions without separate con- trol gear, light- ing control	Width Depth	60 60	tribution in the range 250 nm to 800 nm, at full-load	in last page	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	52		
		Chromaticity coordinates (x and y)	0,494 0,424		
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)	0,50	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)	0,9		

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

