Product Information Sheet

ing

control

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

sources	ELEGATED REGUI	LATION (EU) 2019/20	015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	LEDVANCE		
Supplier's addre	ess: LEDVANCE G	6mbH, Parkring 29-3	3, 85748 Garching, DE	
Model identifie	r: AC41910			
Type of light so	urce:			
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 p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	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°)		360 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	1 800
On-mode power (P _{on}), expressed in W		7,8	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	120	Spectral power dis-	See image
sions without	Width	80	tribution in the	in last page
separate con- trol gear, light-	Depth	80	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	30			
		Chromaticity coordinates (x and y)	0,502 0,415			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,93					
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.		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;

