Product Information Sheet

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

commission D sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to ener	gy labelling of light	
Supplier's name	e or trade mark:	LEDVANCE			
Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany					
Model identifie	r: AC32403				
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-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 parameters					
Parameter		Value	Parameter	Value	
_		General product p		_	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	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°)		410 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}), expressed in W		4,0	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	168	Spectral power dis-	See image	
sions without	Width	124	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	124	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)	35			
		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 n	nains light sources:					
displacement factor (cos φ1)	0,40	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)	0,9			

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

