Product Information Sheet

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

Supplier's address: LEDVANCE GmbH, Parkring 29-33, 85748 Garching, DE						
Model identifier: AC45003						
Type of light source:						
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	No			
		source (CLS):				
Colour-tuneable light source:	No	Envelope:	_			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	No			
	Product pa	rameters				
Parameter	Value	Parameter	Value			
	General produc	t parameters:				
Energy consumption in on-	10	Energy efficiency	F			
mode (kWh/1000 h), rounded		class				

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
<u> </u>	nption in on- 00 h), rounded st integer	10	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 055 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	4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	10,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	113	Spectral power dis-	See image		
sions without	Width	60	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	60	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)	75				
		Chromaticity coordinates (x and y)	0,382 0,380				
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)	0,70	Colour consistency in McAdam ellipses	6				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		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;

