Product Information Sheet

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

sources						
Supplier's nam	e or trade mark:	LEDVANCE				
Supplier's addr	ess: LEDVANCE G	imbH, Parkring 33, 0	Garching, Germany			
Model identifie	er: AC32941					
Type of light so	ource:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap	p-type	E27				
(or other electric interface)						
Mains or non-n	nains:	MLS	Connected light source (CLS):	Yes		
Colour-tuneabl	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shiel	d:	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		6	Energy efficiency class	E		
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°)		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 expressed in W	power (P _{on}),	6,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,50	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	Width	60	distribution in the	in last page		
without	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)	0,463			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	e 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 ligh source replaces a fluorescen light source without integrated ballast of a particular wattage.	t	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

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

