Product Information Sheet

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

sources								
Supplier's name or trade mark: OSRAM								
Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany								
Model identifier: AC34968								
Type of light source:								
Lighting technology used:		LED	Non-directional or directional:	NDLS				
Light source cap-type		G13						
(or other electri	ic 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 parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		21	Energy efficiency class	D				
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°)		3 100 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 power (P _{on}), expressed in W		20,6	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00				
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	83				
Outer	Height	1 513	Spectral power	See image				
dimensions	Width	26	distribution in the	in last page				
without	Depth	26		Page 1 / 3				

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)		-	If yes, equivalent power (W)	-			
			Chromaticity	0,382			
			coordinates (x and y)	0,380			
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)		0,90	Colour consistency in McAdam ellipses	5			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		Yes ^(b)	If yes then replacement claim (W)	58			
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,4			

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

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

