Product Information Sheet

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

Supplier's name or trade mark: LEDVANCE

Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany

Model identifier: AC32730

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	GU10					
(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 parameters						

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Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	0 h), rounded	9	Energy efficiency class	G		
Useful luminous indicating if it re in a sphere (36 cone (120 ^o) or in (90 ^o)	fers to the flux 0°), in a wide	575 in Narrow cone (90°)	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 po expressed in W	ower (P _{on}),	8,3	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, express rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	90		
Outer	Height	52	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50	1	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)	Yes	lf yes, equivalent power (W)	80			
		Chromaticity coordinates (x and y)	0,455			
Parameters for directional light sources:						
Peak luminous intensity (cd)	840	Beam angle in degrees, or the range of beam angles that can be set	36			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	40	Survival factor	0,90			
the lumen maintenance factor	0,70					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	5			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,2	Stroboscopic effect metric (SVM)	0,4			

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

(b)'-' : not applicable;

