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: AC33931

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	E14				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	Yes		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Yes		
Product parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	5	Energy efficiency class	F		
Useful luminou indicating if it re in a sphere (36 cone (120º) or in (90º)	efers to the flux 50°), in a wide	470 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 pe expressed in W	ower (P _{on}),	4,9	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50		
Networked stand for CLS, expres rounded to the s	sed in W and	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	107	Spectral power	See image		
dimensions	Width	37	distribution in the	in last page		
without	Depth	37]	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)	40		
		Chromaticity coordinates (x and y)	0,458		
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)	0,50	Colour consistency in McAdam ellipses	6		
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)	1,0	Stroboscopic effect metric (SVM)	0,9		

(a)'-' : not applicable;

(b)'_-' : not applicable;

