Product Information Sheet

Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

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 29-33, 85748 Garching, DE Model identifier: AC41920								
					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 source (CLS):	No					
Colour-tuneable light source:	No	Envelope:	-					
High luminance light source:	No							
Anti-glare shield:	No	Dimmable:	Yes					
	Product para	meters	1					
Parameter	Value	Parameter	Value					
General product parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	F					
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	420 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	2 200					
On-mode power (P _{on}), expressed in W	4,8	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00					
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val-	80					

140

64

64

ues that can be set

tribution

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

See image

in last page

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	37	
		Chromaticity coordinates (x and y)	0,502 0,415	
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)	0,50	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		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;

