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: AC34559

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	Constant mains				
(or other electric interface)	voltage: 230 Vac				
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:	No		
Product parameters					

Parameter		Value	Parameter	Value			
General product parameters:							
0,	mption in on- 200 h), rounded est integer	5	Energy efficiency class	E			
indicating if it in a sphere (3	us flux (φuse), refers to the flux 860º), in a wide in a narrow cone	500 in Wide cone (120°)	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	3 000			
On-mode expressed in W	power (P _{on}),	4,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
for CLS, expre	ndby power (P _{net}) essed in W and e second decimal	0,00	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer	Height	80	Spectral power	See image			
dimensions	Width	80	distribution in the	in last page			
without	Depth	78		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 coordinates (x and y)	0,440			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,96					
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)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'_-' : not applicable;

