Product Information Sheet

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

Supplier's	name o	r trade mark:	LEDVANCE
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Supplier's address: LEDVANCE GmbH, Parkring 29-33, 85748 Garching, DE

Model identifier: AC44831

Type of light sou

ing control

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Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		constant cur-				
(or other electric interface)		rent: 200 mA				
Mains or non-mains:		NMLS	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 p	arameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		42	Energy efficiency class	E		
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°)		6 050 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	3 000		
On-mode power (P _{on}), expressed in W		42,0	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- ues that can be set	70		
Outer dimen-	Height	127	Spectral power dis-	See image		
sions without	Width	39	tribution in the	in last page		
separate con- trol gear, light-	Depth	2	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,440			
		nates (x and y)	0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	60	Survival factor	0,90			
the lumen maintenance factor	0,96					

(a)'-': not applicable; (b)'-': not applicable;

