Product Information Sheet

ing control

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

sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to ener	gy labelling of light		
Supplier's name	or trade mark:	LEDVANCE				
Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany						
Model identifie	r: AC32100					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap	-type	G9				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		2	Energy efficiency class	E		
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°)		200 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 power (P _{on}), expressed in W		1,8	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- ues that can be set	80		
Outer dimensions without separate control gear, light-	Height	62	Spectral power dis-	See image		
	Width	16	tribution in the range 250 nm to 800 nm, at full-load	in last page		
	Depth	16				

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	20			
		Chromaticity coordinates (x and y)	0,458 0,410			
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)	0,00	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;

