Product Information Sheet

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

sources	ELEGATED REGUL	-AHON (EU) 2019/2	015 with regard to ener	gy labelling of light		
Supplier's name	e or trade mark:	LEDVANCE				
Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany						
Model identifie	r: AC32712					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		GU5.3				
(or other electric interface)						
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:	Yes		
		Product para		I		
Parameter		Value	Parameter	Value		
		General product p				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	Energy efficiency class	G		
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°)		621 in Nar- row cone (90°)	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}), ex- pressed in W		8,0	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	90		
Outer dimen-	Height	46	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	51 51	tribution in the range 250 nm to 800 nm, at full-load	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)	50		
		Chromaticity coordi-	0,455		
		nates (x and y)	0,405		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 000	Beam angle in degrees, or the range of beam angles that can be set	36		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	40	Survival factor	0,90		
the lumen maintenance factor	0,70				

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

