Product Information Sheet

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

sources			ors with regard to energ	g,gg							
Supplier's name or trade mark: LEDVANCE Supplier's address: LEDVANCE GmbH, Parkring 29-33, 85748 Garching, DE Model identifier: AC42773											
							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-m	nains:	NMLS	Connected light source (CLS):	No							
Colour-tuneable	e 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		5	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°)		345 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		5,0	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	44	Spectral power dis-	See image							
sions without separate con- trol gear, light- ing control	Width Depth	50 50	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)	35		
		Chromaticity coordi-	0,458		
		nates (x and y)	0,410		
Parameters for directional light sources:					
Peak luminous intensity (cd)	700	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	1	Survival factor	0,90		
the lumen maintenance factor	0,96				

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

