Product Information Sheet

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

sources						
Supplier's name or trade mark: LEDVANCE						
Supplier's address: LEDVANCE GmbH, Parkring 29-33, 85748 Garching, DE						
Model identifier: AC45658						
Type of light source:						
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		GU4				
(or other electric interface)						
Mains or non-mains:		NMLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance		No				
Anti-glare shield:		No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	Energy efficiency class	G		
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°)		184 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}), expressed in W		2,8	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	90		
Outer dimen-	Height	38	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	35 35	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)	20			
		Chromaticity coordi-	0,458			
		nates (x and y)	0,410			
Parameters for directional light sources:						
Peak luminous intensity (cd)	350	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	0,70					

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

