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 33, Garching, Germany						
Model identifie	r: AC34544					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type (or other electric interface)		constant current: 256 mA				
Mains or non-m	nains:	NMLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance		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		7	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°)		630 in Wide cone (120°)	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	4 000		
On-mode power (P _{on}), expressed in W		7,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer	Height	34	Spectral power	See image		
dimensions without	Width	79	distribution in the	in last page		
without	Depth	79				

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,383			
Parameters for directional light sources:						
Peak luminous intensity (cd)	440	Beam angle in degrees, or the range of beam angles that can be set	93			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	0,90			
the lumen maintenance factor	0,96					

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

