Product Information Sheet

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

sources			ors with regard to energ	By 1420 8 01 118.11			
Supplier's name or trade mark: ledscom.de Supplier's address: LEDs Com GmbH, Dohrweg 2a, Mönchengladbach, DE							
Type of light so	urce:						
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS			
Light source cap-type (or other electric interface)		E27					
Mains or non-mains:		MLS	Connected light source (CLS):	No			
Colour-tuneable light source:		No	Envelope:	-			
High luminance light source:		No					
Anti-glare shield:		No	Dimmable:	No			
Product parameters							
Parameter		Value	Parameter	Value			
		General product p	arameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	С			
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°)		1 046 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		6,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50			
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	170	Spectral power	See image			
dimensions	Width	125	distribution in the	in last page			
without	Depth	125		Page 1 /			

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	0,464			
			coordinates (x and y)	0,421			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		12	Survival factor	0,90			
the lumen maintenance factor		0,94					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,9			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

