Product Information Sheet

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

sources	ELEGATED REGUI	-ATION (EU) 2019/2	015 with regard to ener	gy labelling of light	
Supplier's name	e or trade mark:	C-Light GmbH			
Supplier's addre	ess: Kundenservi	ce, C-Light GmbH O	ber Laudenbacherstr. 10) 64646 Heppenheim	
Model identifie	r: 48951213				
Type of light so	urce:				
Lighting technol	logy used:	LED	Non-directional or directional:	DLS	
Light source cap-type		GX53			
(or other electric interface)					
Mains or non-m	nains:	MLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance		No			
Anti-glare shield	d:	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		5	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°)		350 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	2 700	
On-mode power (P _{on}), expressed in W		5,0	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	25	Spectral power	See image	
dimensions without	Width	75	distribution in the	in last page	
without	Depth	75		Page 1 / 3	

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)	0,436			
Parameters for directional light sources:						
Peak luminous intensity (cd)	111	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	19	Survival factor	0,90			
the lumen maintenance factor	0,80					
Parameters for LED and OLED ma	ains 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)	0,4			

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

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



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