Product Information Sheet

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

sources		, , ,	Ü	0, 0
Supplier's nam	e or trade mark:	ledscom.de		
Supplier's addr	ess: LEDs Com G	mbH, Dohrweg 2a,	Mönchengladbach, DE	
Model identifie	er: LC-EL-080-WW	I		
Type of light so	ource:			
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type		kein Sockel		
(or other electric interface)				
Mains or non-n	nains:	NMLS	Connected light source (CLS):	No
Colour-tuneabl	e light source:	No	Envelope:	-
High luminance	light source:	No		
Anti-glare shield:		No	Dimmable:	No
		Product para	imeters	
Parameter		Value	Parameter	Value
		General product	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		2	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°)		160 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	3 000
On-mode properties of the control of	power (P _{on}),	1,9	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	40	Spectral power	See image
dimensions without	Width	150	distribution in the	in last page
	Depth	150		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	0,432			
		coordinates (x and y)	0,392			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	30	Survival factor	0,90			
the lumen maintenance factor	0,94					

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

