Product Information Sheet

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

Supplier's name or trade mark:	MÜLLER-LICHT
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Supplier's address: MÜLLER-LICHT International GmbH, Germany - DE 28865 Lilienthal -

Goebelstrasse 61/63

Model identifier: 24545

Type	of lig	ht so	urce:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(or other electric interface)			
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

Product parameters				
Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consummode (kWh/100 up to the neares	00 h), rounded	8	Energy efficiency class	G
Useful luminou indicating if it re in a sphere (36 cone (120º) or in (90º)	efers to the flux 60°), in a wide	500 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	2 900
On-mode p expressed in W	ower (P _{on}),	7,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer	Height	81	Spectral power	See image
dimensions	Width	45	distribution in the	in last page

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	45	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	43
		Chromaticity coordinates (x and y)	0,427
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED n	nains light sources:	•	
displacement factor (cos φ1)	0,87	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,9

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

