## **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: 400118

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:	Yes

## **Product parameters**

Product parameters				
Parameter		Value	Parameter	Value
	General product parameters:			
Energy consur mode (kWh/10 up to the neares	00 h), rounded	7	Energy efficiency class	G
indicating if it ro in a sphere (30	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	470 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 pexpressed in W	oower (P <sub>on</sub> ),	7,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
	dby power (P <sub>net</sub> ) ssed in W and second decimal	<del>-</del>	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	90
Outer	Height	110	Spectral power	See image
dimensions	Width	60	distribution in the	in last page

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	60	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	40
			Chromaticity coordinates (x and y)	0,463
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	50	Survival factor	0,90
the lumen main	tenance factor	0,96		
Parameters for LED and OLED mains light sources:				
displacement fa	ctor (cos φ1)	0,66	Colour consistency in McAdam ellipses	6
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	0,9	Stroboscopic effect metric (SVM)	0,9

(a)<sub>'-'</sub>: not applicable;

