Product Information Sheet

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

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

Goebelstrasse 61/63

Model identifier: 401021

Type	of I	light	sou	ırce:
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LED	Non-directional or directional:	DLS
E14		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	E14 MLS No No	MLS Connected light source (CLS): No Envelope: No

Product parameters

Product parameters				
Parameter		Value	Parameter	Value
General product parameters:				
Energy consur mode (kWh/10 up to the neares	00 h), rounded	5	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	320 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 _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	90
Outer	Height	80	Spectral power	See image
dimensions	Width	50	distribution in the	in last page

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	50	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	47
		Chromaticity coordinates (x and y)	0,463
Parameters for directional light	sources:		
Peak luminous intensity (cd)	500	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ht sources:	,	
R9 colour rendering index value	50	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,89	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)	<u>-</u>
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,9

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

