## **Product Information Sheet**

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

Supplier's address: MÜLLER-LICHT International GmbH, Germany - DE 28865 Lilienthal -

Goebelstrasse 61/63

Model identifier: 401010

Type	of lig	ht so	urce:
------	--------	-------	-------

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(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 parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	3	Energy efficiency class	G			
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	245 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> ),	3,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> ) 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	90			
Outer	Height	79	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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	25		
		Chromaticity coordinates (x and y)	0,463		
Parameters for LED and OLED I	ight sources:				
R9 colour rendering index value	50	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,92	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	t	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,9		

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

