## **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

**Supplier's address:** MÜLLER-LICHT International GmbH, Germany - DE 28865 Lilienthal - Goebelstrasse 61/63

## Model identifier: 400314

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	B22d					
(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						

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	12	Energy efficiency class	E		
Useful luminous indicating if it re in a sphere (36 cone (120 <sup>°</sup> ) or in (90 <sup>°</sup> )	fers to the flux 0°), in a wide	1 520 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	4 000		
On-mode po expressed in W	ower (P <sub>on</sub> ),	12,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, express 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	134	Spectral power	See image		
dimensions	Width	65	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	65	range 250 nm to 800 nm, at full-load	
Claim of equival	lent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	100
			Chromaticity coordinates (x and y)	0,373
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	0	Survival factor	0,90
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,87	Colour consistency in McAdam ellipses	6
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,9

(a)'-' : not applicable;

(b)'-' : not applicable;

