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: 401001

Type of light source:

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						

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption mode (kWh/1000 h) up to the nearest inte	, rounded	9	Energy efficiency class	F		
Useful luminous flu indicating if it refers in a sphere (360º), cone (120º) or in a na (90º)	to the flux in a wide	806 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 power expressed in W	(P _{on}),	9,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby p for CLS, expressed rounded to the secon	in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	90		
Outer Heig	ht	102	Spectral power	See image		
dimensions Wid	th	58	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	58	range 250 nm to 800 nm, at full-load					
Claim of equival	ent power ^(a)	Yes	If yes, equivalent power (W)	60				
			Chromaticity coordinates (x and y)	0,463				
Parameters for	Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	50	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 a fluorescent hout integrated icular wattage.	_(b)	lf yes then replacement claim (W)	-				
Flicker metric (P	st LM)	0,9	Stroboscopic effect metric (SVM)	0,9				

(a)'-' : not applicable;

(b)'-' : not applicable;

