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: MLI, Goebelstrasse 61/63, 28865 Lilienthal, DE

Model identifier: 404005

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	GU10				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	Yes		
Colour-tuneable light source:	Yes	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

Daramatar		Value	Darameter	Value		
Parameter			Parameter	value		
General product parameters:						
0,	mption in on- DOO h), rounded est integer	6	Energy efficiency class	G		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	350 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	18006500		
On-mode expressed in W	power (P _{on}),	6,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,40		
for CLS, expre	ndby power (P _{net}) essed in W and second decimal	0,42	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	61	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50	-			
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separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,436			
Parameters for directional light sources:						
Peak luminous intensity (cd)	570	Beam angle in degrees, or the range of beam angles that can be set	40			
Parameters for LED and OLED li	ght sources:					
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED m	ains 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.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'-' : not applicable;

