## **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 - Goebel-

strasse 61/63

Model identifier: 400174

Type of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	R7s		
(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**

			T		
Parameter		Value	Parameter	Value	
General product parameters:					
0,	mption in on- 00 h), rounded st integer	8	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone arrow cone (90º)	730 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 pow pressed in W	ver (P <sub>on</sub> ), ex-	8,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
(P <sub>net</sub> ) for CLS, 6	tandby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimen-	Height	118	Spectral power dis-	See image	
sions without	Width	24	tribution in the	in last page	
separate con- trol gear, light-	Depth	24	range 250 nm to 800 nm, at full-load		

ing control parts and non-lighting control parts, if any (millimetre)						
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity coordinates (x and y)	0,435 0,392		
Parameters for LED and OLED light sources:						
R9 colour rendering index value 0		0	Survival factor	0,90		
the lumen maintenance factor		0,93				
Parameters for	Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,86	Colour consistency in McAdam ellipses	6		
Claims that an I replaces a flu source without last of a particul	orescent light integrated bal-	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (P	st LM)	0,9	Stroboscopic effect metric (SVM)	0,9		

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

