## **Product Information Sheet**

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

## Supplier's name or trade mark: SIGOR

Supplier's address: SIGOR Licht GmbH, Eichenhofer Weg 81, 42279 Wuppertal, DE

## Model identifier: 5752901

## Type of light source:

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

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consump mode (kWh/1000 up to the nearest	0 h), rounded	8	Energy efficiency class	G		
Useful luminous indicating if it ref in a sphere (360 cone (120º) or in (90º)	fers to the flux D <sup>o</sup> ), in a wide	460 in Narrow cone (90°)	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 po expressed in W	ower (P <sub>on</sub> ),	7,4	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 se	ed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	90		
Outer	Height	50	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	54				
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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-Ioad				
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	65			
		Chromaticity coordinates (x and y)	0,458			
Parameters for directional light sources:						
Peak luminous intensity (cd)	900	Beam angle in degrees, or the range of beam angles that can be set	36			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	1	Survival factor	0,90			
the lumen maintenance factor	0,70					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	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)	0,3	Stroboscopic effect metric (SVM)	0,4			

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

(b)'-' : not applicable;

