## **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: 6131301

## 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					

		Product para	ineters			
Parameter		Value	Parameter	Value		
General product parameters:						
•.	mption in on- 200 h), rounded est integer	5	Energy efficiency class	F		
indicating if it i in a sphere (3	us flux (φuse), refers to the flux 60º), in a wide in a narrow cone	470 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 expressed in W	power (P <sub>on</sub> ),	4,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P <sub>net</sub> ) essed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	90		
Outer dimensions without	Height	108	Spectral power	See image		
	Width	60	distribution in the	in last page		
	Depth	60	1	     Page 1 / 3		

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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	40			
		Chromaticity coordinates (x and y)	0,458			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,70					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,40	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)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'\_-' : not applicable;

