## **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: 5784801

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	GX53		
(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:	Yes

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
•.	mption in on- 000 h), rounded est integer	7	Energy efficiency class	F	
indicating if it i in a sphere (3	bus flux (φuse), refers to the flux 360º), in a wide in a narrow cone	600 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> ),	6,5	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 e second decimal	_	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80	
Outer	Height	25	Spectral power	See image	
dimensions	Width	25	distribution in the	in last page	
without	Depth	75			
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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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	48			
		Chromaticity coordinates (x and y)	0,458			
Parameters for LED and OLED light 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)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,3	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

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

