## **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: 6140401

## Type of light source:

Colour-tuneable light source: High luminance light source:	No No	Envelope:	-
		source (CLS):	
Mains or non-mains:	MLS	Connected light	No
(or other electric interface)			
Light source cap-type	E27		
Lighting technology used:	LED	Non-directional or directional:	NDLS

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/10 up to the neares	00 h), rounded	9	Energy efficiency class	E		
Useful luminous dicating if it refe a sphere (360°), (120°) or in a na	ers to the flux in , in a wide cone	1 055 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	2 700		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	9,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked st (P <sub>net</sub> ) for CLS, e and rounded to imal	•	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90		
Outer dimen-	Height	108	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	60 60	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	Yes	lf yes, equivalent power (W)	75			
		Chromaticity coordi- nates (x and y)	0,458 0,410			
Parameters for LED and OLED lig	ht 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)	0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	_			
Flicker metric (Pst LM)	0,8	Stroboscopic effect metric (SVM)	0,7			

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

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

