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: 5785701

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
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:	Yes		
Product parameters					

		Fibuuct para				
Parameter		Value	Parameter	Value		
General product parameters:						
• ·	mption in on- 100 h), rounded st integer	10	Energy efficiency class	G		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	633 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 p expressed in W	oower (P _{on}),	10,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	idby power (P _{net}) ssed 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	95	Spectral power	See image		
	Width	95	distribution in the	in last page		
	Depth	93	1	Page 1 /		

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 ^(a)	Yes	If yes, equivalent power (W)	75			
		Chromaticity coordinates (x and y)	0,458			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 500	Beam angle in degrees, or the range of beam angles that can be set	36			
Parameters for LED and OLED lig	ght 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 ϕ 1)	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;

