Product Information Sheet

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

Supplier's name or trade marl	c: SIGOR
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Supplier's address: SIGOR Licht GmbH, Eichenhofer Weg 81, 42279 Wuppertal, DE

Model identifier: 6136901

Type of light source:	Type	of light	source:
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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:	Yes
Product parameters			

Product parameters				
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consummode (kWh/10) up to the neares	00 h), rounded	7	Energy efficiency class	F
Useful luminous dicating if it refe a sphere (360°), (120°) or in a na	ers to the flux in , in a wide cone	720 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	2 500
On-mode pow pressed in W	ver (P _{on}), ex-	7,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked st (P _{net}) 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	140	Spectral power dis-	See image
sions without	Width	64	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	64	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	55
		Chromaticity coordi-	0,481
		nates (x and y)	0,414
Parameters for LED and OLED light sources:			
R9 colour rendering index value	9 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 ballast of a particular wattage.	t	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable; (b)'-': not applicable;

