Product Information Sheet

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

Supplier's name or trade mark:	SEGULA

Supplier's address: SEGULA GmbH, Bergwiesenäcker 15, 72160 Horb, DE

Model identifier: 55590

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

Parameter		Value	Parameter	Value		
General product parameters:						
<u> </u>	nption in on- 00 h), rounded st integer	11	Energy efficiency class	E		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 250 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 pow pressed in W	ver (P _{on}), ex-	11,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90		
Outer dimen-	Height	175	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width	32	tribution in the range 250 nm to 800 nm, at full-load	in last page		
	Depth	32				

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	85
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	42	Survival factor	1,00
the lumen maintenance factor	0,95		
Parameters for LED and OLED r	nains light sources:		
displacement factor (cos φ1)	0,75	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,3

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



