Product Information Sheet

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

Supplier's address: SweDeltaco AB, Glasfibergatan 8, 12545 Älvsjö Stockholm, SE

Model identifier: SH-LFE27G95

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):	Yes
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Product parameters							
Parameter		Value	Parameter	Value			
	General product parameters:						
<u> </u>	mption in on- 00 h), rounded st integer	5	Energy efficiency class	F			
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	470 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	18006500			
On-mode pow pressed in W	ver (P _{on}), ex-	4,9	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-			
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	0,45	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80			
Outer dimensions without separate control gear, lighting control	Height	140	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image			
	Width	95		in last page			
	Depth	95					

parts and non- lighting con- trol parts, if any (millime-					
tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	40		
		Chromaticity coordi-	0,313		
		nates (x and y)	0,337		
Parameters for LED and OLE	D light sources:				
R9 colour rendering index val	lue 1	Survival factor	0,90		
the lumen maintenance factor	or 0,93				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6		
Claims that an LED light sour replaces a fluorescent lig source without integrated by last of a particular wattage.	ght	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;

