Product Information Sheet

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

Supplier's nai	me or trade mark:	: FOREVER LIGHT
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Supplier's address: R&D Department, Krakowska 119, 50-428 Wrocław Wrocław Dolnośląskie, PL

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wouei	identiner:	RTV003460

Typ	e of	light	source:
- , -		0	

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:	No

Product parameters

	Troduct parameters				
Parameter		Value	Parameter	Value	
		General product p	arameters:		
<u> </u>	mption in on- 00 h), rounded st integer	8	Energy efficiency class	G	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	640 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	6 000	
On-mode pow pressed in W	ver (P _{on}), ex-	8,0	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-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	83	
Outer dimen-	Height	108	Spectral power dis-	See image	
sions without	Width	60	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	60	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)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,312 0,336	
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:			
R9 colour rendering index value	5	Survival factor	0,90	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,49	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 replace- ment claim (W)	-	
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1	

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

