Product Information Sheet

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

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

Model identifier:	RTV003428
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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:	No

Product parameters

Product parameters				
Parameter		Value	Parameter	Value
	General product parameters:			
<u> </u>	nption in on- 00 h), rounded st integer	18	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	1 680 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	3 000
On-mode pow pressed in W	ver (P _{on}), ex-	18,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-
(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	82
Outer dimen-	Height	129	Spectral power dis-	See image
sions without	Width	65	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	65	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)	110
		Chromaticity coordinates (x and y)	0,438 0,405
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	6	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,60	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 replacement claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

