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:	RTV0100002
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Type	of I	ight	sour	ce:
IVDC	v ı .	15116	JUUI	···

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

Froduct parameters					
Parameter		Value	Parameter	Value	
	General product parameters:				
· · · · · · · · · · · · · · · · · · ·	mption in on- 00 h), rounded st integer	2	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)	180 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	2 200	
On-mode pow pressed in W	ver (P _{on}), ex-	2,0	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	81	
Outer dimen-	Height	98	Spectral power dis-	See image	
sions without	Width	35	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	35	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)	20		
		Chromaticity coordinates (x and y)	0,500 0,418		
Parameters for LED and OLED li	ght sources:				
R9 colour rendering index value	12	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED n	Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,45	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)	0,1		

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

