## **Product Information Sheet**

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

Sup	plier'	s nam	e or trade mark	: FOREVER LIG	HT				
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**Supplier's address:** R&D Department, Krakowska 119, 50-428 Wrocław Wrocław Dolnośląskie, PL

Model	identifier:	RTV003476

Type of li	ght source	:
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Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(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**

Parameter		Value	Parameter	Value	
		General product parameters:			
٠,	nption in on- 00 h), rounded st integer	10	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)	900 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 power (P <sub>on</sub> ), expressed in W		10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	-	
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	83	
Outer dimen-	Height	56	Spectral power dis-	See image	
sions without	Width	50	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	50	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	65			
		Chromaticity coordinates (x and y)	0,311 0,335			
Parameters for directional light	sources:					
Peak luminous intensity (cd)	400	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	7	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,57	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)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

