# **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

Supplier's address: R&D Department, Krakowska 119, 50-428 Wrocław Wrocław Dolnośląskie, PL

## Model identifier: RTV003441

## Type of light source:

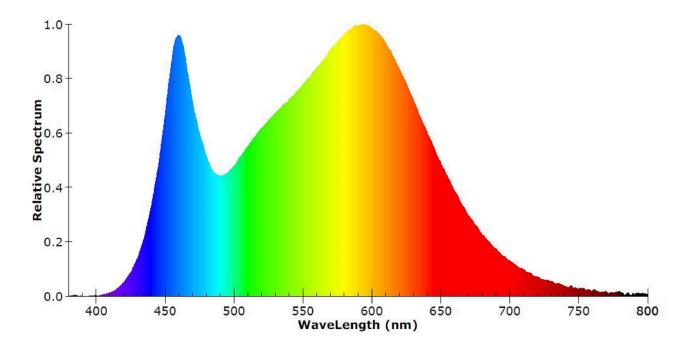
Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	GU10				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	7	Energy efficiency class	F		
dicating if it refe a sphere (360 <sup>o</sup> )	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	565 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 500		
On-mode pov pressed in W	ver (P <sub>on</sub> ), ex-	7,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	_		
(P <sub>net</sub> ) for CLS, o	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	80		
Outer dimen-	Height	56	Spectral power dis-	See image		
sions without separate con- trol gear, light-	Width Depth	50 50	tribution in the range 250 nm to 800 nm, at full-load	in last page		
ing control			,			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	45			
		Chromaticity coordi- nates (x and y)	0,376 0,375			
Parameters for directional light sources:						
Peak luminous intensity (cd)	251	Beam angle in de- grees, or the range of beam angles that can be set	100			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last 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;



Model placed on the Union market from 05/08/2020



**EPREL registration number:** 664191

Supplier: TELFORCEONE S A (Manufacturer)

## Customer care service:

Name: R&D Department

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