## **Product Information Sheet**

(P<sub>net</sub>) for CLS, expressed in W

and rounded to the second dec-

Height

Width

Depth

imal

ing

Outer dimen-

sions without

separate con-

trol gear, light-

control

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

3041663				
Supplier's name or trade mark:	FOREVER LIGHT			
Supplier's address: R&D Depart	ment, Krakowska 1	19, 50-428 Wrocław Wro	ocław Dolnośląskie, PL	
Model identifier: RTV003442				
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 para	meters		
Parameter	Value	Parameter	Value	
	General product p	parameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	7	Energy efficiency class	F	
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	570 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> ), ex- pressed in W	7,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	-	
Networked standby power	-	Colour rendering in-	84	

56

50

50

dex, rounded to the

nearest integer, or the range of CRI-val-

ues that can be set

Spectral power dis-

range 250 nm to 800

nm, at full-load

in the

tribution

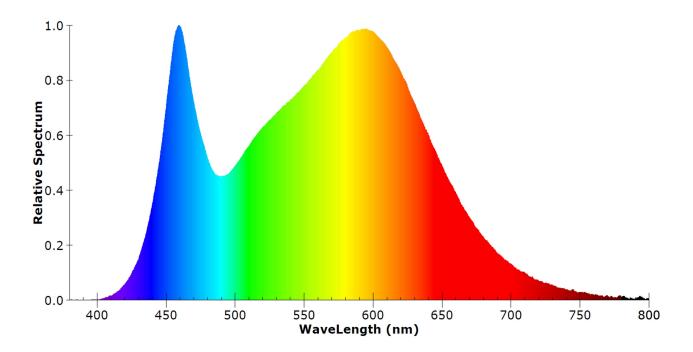
See image

in last page

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 coordinates (x and y)	0,373 0,372	
Parameters for directional light sources:				
Peak luminous intensity (cd)	254	Beam angle in degrees, or the range of beam angles that can be set	100	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	12	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 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;



## Model placed on the Union market from 04/08/2020



**EPREL registration number:** 861596 https://eprel.ec.europa.eu/qr/861596

Supplier: TELFORCEONE S A (Manufacturer) Website: WWW.TELFORCEONE.PL

**Customer care service:** 

Name: R&D Department Website: www.telforceone.pl

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