## **Product Information Sheet**

Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

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

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

General product parameter  General product parameter  General product parameter  3  Inergy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- licating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)  On-mode power (Pon), expersed in W  On-mode power (Pon), expersed in W		
ight source cap-type or other electric interface)  Mains or non-mains:  MLS  Colour-tuneable light source: No High luminance light source: No No Product param Parameter  Value  General product pa  Intergy consumption in on- node (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), in- licating if it refers to the flux in sphere (360°), in a wide cone 120°) or in a narrow cone (90°)  On-mode power (Pon), ex- pressed in W		
or other electric interface)  Mains or non-mains:  MLS  Colour-tuneable light source:  No  High luminance light source:  No  Anti-glare shield:  Product param  Parameter  Value  General product pa  Energy consumption in on- mode (kWh/1000 h), rounded ap to the nearest integer  Useful luminous flux (фuse), in- licating if it refers to the flux in a sphere (360°), in a wide cone  120°) or in a narrow cone (90°)  On-mode power (Pon), ex- pressed in W	LED Non-directional of directional:	r DLS
Adains or non-mains:  Colour-tuneable light source: Anti-glare shield:  Colour-tuneable light source: Anti-glare shield:  Colour-tuneable light source: Anti-glare shield:  No  Product parameter  Value  General product parameter  Colour-tuneable light source:  No  Product parameter  Value  General product parameter  Seful luminous flux (физе), insert of the nearest integer  Colour-tuneable light source:  No  Product parameter  Seneral product parameter  3  Sphere (360°)  Sphere (360°)  Con-mode power (Pon), exports sed in W  On-mode power (Pon), exports sed in W	GU10	
Colour-tuneable light source:  No Righ luminance light source:  No Product param Parameter  Value  General product pa  Inergy consumption in on- mode (kWh/1000 h), rounded product param Useful luminous flux (фuse), in- licating if it refers to the flux in product param  Sphere (360°)  Sphere (360°)  On-mode power (Pon), ex- pressed in W  No  Product param  245 in Sphere (360°)		
Anti-glare shield:  No  Product parameter  Value  General product pa  Inergy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- licating if it refers to the flux in u sphere (360°), in a wide cone 120°) or in a narrow cone (90°)  On-mode power (Pon), ex- pressed in W  No  Product parameter  Value  General product pa  3  245 in Sphere (360°)	MLS Connected light source (CLS):	t No
Product parameter  Value  General product parameter  General product parameter  General product parameter  General product parameter  3  General product parameter  4  Sphoreset integer  245 in  Sphere (360°)  Sphere (360°)  On-mode power (Pon), ex-  On-mode power (Pon), ex-	No Envelope:	-
Product parameter  Value  General product parameter  Inergy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), inscitating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)  On-mode power (Pon), expressed in W	No	
General product parameter  General product parameter  General product parameter  Senergy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), inscitating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)  On-mode power (Pon), expersed in W	No Dimmable:	No
General product patenergy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (φuse), in- licating if it refers to the flux in sphere (360°), in a wide cone 120°) or in a narrow cone (90°)  On-mode power (P <sub>on</sub> ), expressed in W	Product parameters	
inergy consumption in on- node (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- licating if it refers to the flux in sphere (360°), in a wide cone 120°) or in a narrow cone (90°)  On-mode power (Pon), ex- pressed in W	Value Parameter	Value
node (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- licating if it refers to the flux in sphere (360°), in a wide cone 120°) or in a narrow cone (90°)  On-mode power (Pon), expressed in W	General product parameters:	
Sphere (360°) sphere (360°), in a wide cone 120°) or in a narrow cone (90°)  On-mode power (P <sub>on</sub> ), ex- pressed in W	3 Energy efficiency class	/ F
pressed in W		- - - -
latworked standby nower	3,0 Standby power (P <sub>sb</sub> ) expressed in W and rounded to the sec ond decimal	d
Networked standby power - P <sub>net</sub> ) for CLS, expressed in W and rounded to the second dec- mal	- Colour rendering in dex, rounded to the nearest integer, of the range of CRI-values that can be set	e r

56

50

50

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

the

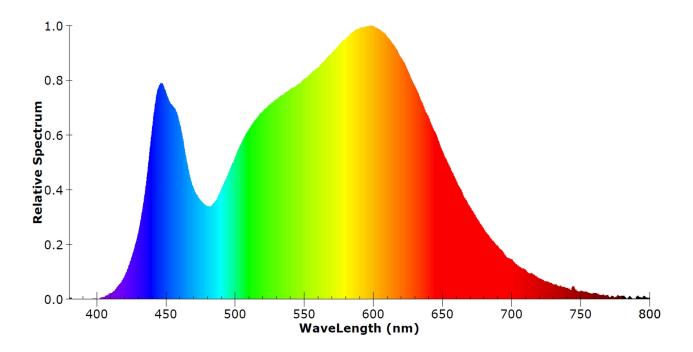
tribution

See image

in last page

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power	er <sup>(a)</sup> Yes	If yes, equivalent power (W)	25			
		Chromaticity coordinates (x and y)	0,383 0,382			
Parameters for directional light sources:						
Peak luminous intensity	(cd) 109	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 inde	x value 15	Survival factor	0,90			
the lumen maintenance	factor 0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos	ф1) 0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light replaces a fluorescensource without integrat last of a particular watta	t light ed bal-	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:** 861589 https://eprel.ec.europa.eu/qr/861589

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

**Customer care service:** 

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