## **Product Information Sheet**

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

Supplier's name or trad	le mark: FOREVER LIGHT
-------------------------	------------------------

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

	:   -   + : f: -   -	DTV/OO2CEE
ivioaei	i identifier:	RTV003655

Tyne	οf	liσht	sourc	۵.
IVDE	UI.	HEIIL	Souit	┖.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(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 p	arameters:	
٠,	nption in on- 00 h), rounded st integer	5	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)	450 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	3 000
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	4,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	<del>-</del>
(P <sub>net</sub> ) for CLS, 6	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	81
Outer dimen-	Height	64	Spectral power dis-	See image
sions without	Width	15	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	15	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)	40	
		Chromaticity coordinates (x and y)	0,431 0,396	
Parameters for LED and OLED	light sources:			
R9 colour rendering index valu	ne 0	Survival factor	0,90	
the lumen maintenance factor	r 0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,58	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated balast of a particular wattage.	ht	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;

