## **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: RTV003578

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	G9		
(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**

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 00 h), rounded st integer	8	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone arrow cone (90º)	700 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-	8,0	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	81		
Outer dimensions without separate control gear, lighting control	Height Width	72 18	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page		
	Depth	18				

parts and non-					
lighting con-					
trol parts, if					
any (millime-					
tre)					
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent	50		
		power (W)			
		Chromaticity coordi-	0,431		
		nates (x and y)	0,398		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	5	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,51	Colour consistency	6		
		in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-		,			
last of a particular wattage.					
Flicker metric (Pst LM)	0,1	Stroboscopic effect	0,1		
		metric (SVM)			

(a)'-': not applicable; (b)'-': not applicable;

