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: RTV003670

Type of light source:

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					

rioduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	2	Energy efficiency class	F		
dicating if it refe a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	200 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	6 000		
On-mode pow pressed in W	ver (P _{on}), ex-	2,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	_		
(P _{net}) for CLS, e	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	83		
Outer dimen-	Height	50	Spectral power dis-	See image		
sions without	Width	13	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	13	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	25		
		Chromaticity coordi- nates (x and y)	0,316 0,343		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	4	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,84	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;

