## **Product Information Sheet**

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

Supplier's name or trade mark: OPTONICA
<b>Supplier's address:</b> Anatolii Lazarov, Mitr. Serafim Slivenski, Mladost 1 144, 1784 Sofia, BG
Model identifier: 1494
Type of light source:

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 parameters:						
<u> </u>	nption in on- 00 h), rounded st integer	9	Energy efficiency class	F			
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone errow cone (90º)	800 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	39004500			
On-mode pov pressed in W	ver (P <sub>on</sub> ), ex-	8,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00			
(P <sub>net</sub> ) for CLS, (	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	80			
Outer dimen-	Height	78	Spectral power dis-	See image			
sions without	Width	45	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	45	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>	-	If yes, equivalent power (W)	-				
		Chromaticity coordi-	0,380				
		nates (x and y)	0,380				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	14	Survival factor	0,90				
the lumen maintenance factor	0,95						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,97	Colour consistency in McAdam ellipses	6				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-				
Flicker metric (Pst LM)	0,3	Stroboscopic effect metric (SVM)	0,4				

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

