## **Product Information Sheet**

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

C - Pada	ORTONICA
Supplier's name or trade mark:	OPTONICA

Supplier's address: Anatolii Lazarov, Mitr. Serafim Slivenski, Mladost 1 144, 1784 Sofia, BG

Model identifier: 1448

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Ivpe	ot	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			

## Product parameters

Parameter		Value	Parameter	Value
	General product parameters:			
٠,	nption in on- 00 h), rounded st integer	6	Energy efficiency class	G
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	480 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 pow pressed in W	ver (P <sub>on</sub> ), ex-	6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(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	80
Outer dimen-	Height	75	Spectral power dis-	See image
sions without	Width	65	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	65	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime-				
claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,380 0,380	
Parameters for LED and OLED	light sources:			
R9 colour rendering index value	e 4	Survival factor	0,90	
the lumen maintenance factor	0,95			
Parameters for LED and OLED	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 ligh source without integrated bal last of a particular wattage.	t	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)	0,3	Stroboscopic effect metric (SVM)	0,4	

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

