## **Product Information Sheet**

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

Supplier's name or trade mark: LAMBARIO

Supplier's address: LAMBARIO LTD, Poljkovnik Drangov 2, 2850 Blagoevgrad Blagoevgrad Petric,

BG

Model	identifier:	LA13-01821
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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:					
	mption in on- 00 h), rounded st integer	17	Energy efficiency class	F	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 800 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	4 000	
On-mode power (P <sub>on</sub> ), ex- pressed in W		17,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
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	80	
Outer dimen-	Height	132	Spectral power dis-	See image	
sions without	Width	67	tribution in the	in last page	
separate con- trol gear, light-	Depth	67	range 250 nm to 800 nm, at full-load		

ing control parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>		Yes	If yes, equivalent power (W)	115		
			Chromaticity coordi-	0,380		
			nates (x and y)	0,380		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	0	Survival factor	0,90		
the lumen maintenance factor		0,94				
Parameters for	Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)		0,70	Colour consistency in McAdam ellipses	5		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,4		

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;