## **Product Information Sheet**

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

Supplier's name or	trade mark:	LAMBARIO
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Supplier's address: LAMBARIO LTD, Poljkovnik Drangov 2, 2850 Blagoevgrad, BG

Model identifier: LA13-02021

Type of light source	e:	:	
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E 27		
(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 p	arameters:	
_ ·	nption in on- 00 h), rounded st integer	4	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	420 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-	4,0	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	105	Spectral power dis-	See image
sions without	Width	60	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	60	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equiva	lent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	30	
			Chromaticity coordinates (x and y)	0,440 0,403	
Parameters for	Parameters for LED and OLED light sources:				
R9 colour rende	ring index value	13	Survival factor	0,90	
the lumen main	tenance factor	0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6	
replaces a flu	LED light source procescent light integrated balar wattage.	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

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