## **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 Blagoevgrad Petric,

BG

Mode	l identifier:	LTR01-31
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Type of light	source:
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Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type			
(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	parameters:	
<u> </u>	mption in on- 00 h), rounded st integer	10	Energy efficiency class	G
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	704 in Nar- row cone (90°)	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-	10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) for CLS, (	candby 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	60	Spectral power dis-	See image
sions without	Width	60	tribution in the	in last page
separate con- trol gear, light-	Depth	207	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>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,427 0,402
Parameters for directional light	sources:		
Peak luminous intensity (cd)	3 312	Beam angle in degrees, or the range of beam angles that can be set	30
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	9	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains 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.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,4

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

