## **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, BG			

ivioaei	identifier:	L163-05002

Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
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:	Yes		
Anti-glare shield:	No	Dimmable:	No
Product parameters			
Parameter	Value	Parameter	Value

## **General product parameters:** 50 Energy consumption in on-Energy efficiency Ε mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (фuse), in-6 007 in Correlated colour 3 000 Sphere (360°) dicating if it refers to the flux in temperature, a sphere (360º), in a wide cone rounded to the near-(120º) or in a narrow cone (90º) est 100 K, or the range of correlated colour temperatures, rounded to

			the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	49,1	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 index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimen-	Height	205	Spectral power dis-	See image
sions without	Width	160	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	35	range 250 nm to 800 nm, at full-load	
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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)	0,440 0,403	
Parameters for LED and OLED	ight sources:			
R9 colour rendering index value	0	Survival factor	1,00	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,90	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)	1,0	Stroboscopic effect metric (SVM)	0,9	

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