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

Model identifier: LA29-00391

Type of light source:

Parameter

	<i>i</i>		
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	G9		
(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:	Only with spe- cific dimmers

Product parameters Value Parameter Value General product parameters: efficiency Energy consumption in on-2 Energy mode (kWh/1000 h), rounded class up to the nearest integer

up to the heares	stinteger			
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	170 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000
On-mode pow pressed in W	ver (P _{on}), ex-	2,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, e	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	48	Spectral power dis-	See image
sions without	Width	11	tribution in the	in last page
separate con- trol gear, light-	Depth	16	range 250 nm to 800 nm, at full-load	

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ing control parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	20			
		Chromaticity coordi-	0,387			
		nates (x and y)	0,383			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last 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)_{'-'} : not applicable;

(b)'-' : not applicable;