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,

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Mode	l identifier:	LN21-00610
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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:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

	Troduct parameters					
Parameter		Value	Parameter	Value		
		General product p	arameters:			
0,	mption in on- 00 h), rounded st integer	18	Energy efficiency class	F		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 850 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 _{on}), expressed in W		18,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) 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	75	Spectral power dis-	See image		
sions without	Width	600	tribution in the	in last page		
separate con- trol gear, light-	Depth	25	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 ^(a)		-	If yes, equivalent power (W)	-	
			Chromaticity coordinates (x and y)	0,380 0,380	
Parameters for	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 fa	ctor (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)_{'-'} : not applicable;

(b)_{'-'} : not applicable;