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,

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Mode	l identifie	er: LSD01-06
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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:	Yes	Envelope:	-
High luminance light source:	Yes		
Anti-glare shield:	No	Dimmable:	Yes

Product parameters

Product parameters						
Parameter		Value	Parameter	Value		
	General product parameters:					
<u> </u>	mption in on- 00 h), rounded st integer	5	Energy efficiency class	G		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		250 in Wide cone (120°)	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	30006500		
On-mode power (P _{on}), expressed in W		5,0	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	150	Spectral power dis-	See image		
sions without	Width	120	tribution in the	in last page		
separate con- trol gear, light-	Depth	350	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)	0,375 0,371
Parameters for directional light	sources:		
Peak luminous intensity (cd)	300	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED ma	ains 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 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;