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,

BG

Model identifier: LN21-01510

Type o	of light	source:
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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

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Parameter		Value	Parameter	Value	
General product parameters:					
0,	mption in on- 00 h), rounded st integer	45	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone arrow cone (90º)	4 850 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 pow pressed in W	ver (P _{on}), ex-	45,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	tandby 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	75	Spectral power dis-	See image	
sions without	Width	1 500	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 coordi-	0,380	
			nates (x and y)	0,380	
Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	0	Survival factor	0,90	
the lumen maintenance factor		0,94			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	5	
Claims that an L replaces a flu source without last of a particul	orescent light integrated bal-	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

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

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