Product Information Sheet

pressed in W

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 L	TD, Poljkovnik Drang	gov 2, 2850 Blagoevgrad	l, BG			
Model identifier: LN23-01210						
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:	No					
Anti-glare shield:	No	Dimmable:	No			
	Product para	meters				
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	4	Energy efficiency class	G			
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°)	330 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	4 000			
On-mode power (P _{on}), ex-	4,0	Standby power (P _{sb}),	0,00			

			ond decimal	
Networked st (P _{net}) for CLS, e and rounded to imal	•	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	55	Spectral power dis-	See image
sions without	Width	70	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	131	range 250 nm to 800 nm, at full-load	
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expressed in W and rounded to the sec-

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 LED and OLED light sources:						
R9 colour rendering index value	21	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 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;

