Product Information Sheet

ing control

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

sources	ELEGATED REGUI	LATION (EU) 2019/20	015 with regard to ener	gy labelling of light	
Supplier's name or trade mark: LAMBARIO					
Supplier's address: LAMBARIO LTD, Poljkovnik Drangov 2, 2850 Blagoevgrad, BG					
Model identifie	r: PL06-00900				
Type of light so	urce:				
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	e light source:	No	Envelope:	-	
High luminance light source:		Yes			
Anti-glare shield:		No	Dimmable:	No	
Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	Energy efficiency class	F	
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°)		950 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	3 000	
On-mode power (P _{on}), expressed in W		9,0	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	82	
Outer dimensions without separate control gear, light-	Height	27	Spectral power dis-	See image	
	Width	145	tribution in the	in last page	
	Depth	145	range 250 nm to 800 nm, at full-load		

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)	0,440 0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	e 1	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	5			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	t	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;