Product Information Sheet

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

sources						
Supplier's name or trade mark: LAMBARIO						
Supplier's address: LAMBARIO LTD, Poljkovnik Drangov 2, 2850 Blagoevgrad, BG						
Model identifier: LT62-02012						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap	o-type					
(or other electri	ic 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						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	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°)		1 500 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}), 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	112	Spectral power dis-	See image		
sions without	Width	117	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	33	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 coordi-	0,380		
		nates (x and y)	0,380		
Parameters for directional light s	sources:				
Peak luminous intensity (cd)	934	Beam angle in de-	110		
		grees, or the range			
		of beam angles that			
		can be set			
Parameters for LED and OLED light sources:					
R9 colour rendering index value	1	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED ma	ains light sources	:			
displacement factor (cos φ1)	0,70	Colour consistency	6		
		in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-					
last of a particular wattage.					
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

(a)'-': not applicable; (b)'-': not applicable;

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