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: LT62-25032						
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		
Energy consur	mntion in on-	General product p	Energy efficiency	F		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		30	class	1		
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°)		3 700 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	6 500		
On-mode power (P _{on}), expressed in W		40,0	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	245	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	190 35	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con-						
trol parts, if						
any (millime-						
tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,313			
		nates (x and y)	0,337			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 782	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 mains light sources:						
displacement factor (cos φ1)	0,90	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;

