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: LTR01-07						
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 consumption in on- mode (kWh/1000 h), rounded		General product p	Energy efficiency class	F		
up to the nearest integer 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°)		2 909 in Nar- row cone (90°)	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		32,0	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	150	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	150 100	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-	0,430				
		nates (x and y)	0,403				
Parameters for directional light sources:							
Peak luminous intensity (cd)	5 827	Beam angle in de-	60				
		grees, or the range					
		of beam angles that					
		can be set					
Parameters for LED and OLED light sources:							
R9 colour rendering index value	6	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED ma	Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,97	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)	0,1	Stroboscopic effect	0,4				
		metric (SVM)					

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

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

