Product Information Sheet

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

sources		, , ,	015 with regard to ener	<i>.</i> , <i>.</i>
Supplier's name	e or trade mark:	LAMBARIO		
Supplier's addre	ess: LAMBARIO L	TD, Poljkovnik Dran	gov 2, 2850 Blagoevgrad	l, BG
Model identifie	r: LA24-00553			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap-type		GU10		
(or other electric interface)				
Mains or non-m	nains:	MLS	Connected light source (CLS):	No
Colour-tuneable		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield	d:	No	Dimmable:	No
		Product para		T -
Parameter		Value	Parameter	Value
		General product p	T	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	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°)		350 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	6 400
On-mode power (P _{on}), ex- pressed in W		4,5	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	54	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	50 50	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)	Yes	If yes, equivalent power (W)	36		
		Chromaticity coordinates (x and y)	0,310 0,340		
Davage at a se fau dive ation al light		nates (x and y)	0,540		
Parameters for directional light sources:					
Peak luminous intensity (cd)	250	Beam angle in de-	38		
		grees, or the range			
		of beam angles that			
		can be set			
Parameters for LED and OLED lig	tht sources:				
R9 colour rendering index value	3	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,51	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;

