Product Information Sheet

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

Supplier's address: LAMBARIO LTD, Poljkovnik Drangov 2, 2850 Blagoevgrad Blagoevgrad, BG

Model identifier: LA52-01283

Type	of I	ight	sour	ce:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	G13		
(or other electric 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

		Froduct parar	iictci 3		
Parameter		Value	Parameter	Value	
	General product parameters:				
٠,	mption in on- 00 h), rounded st integer	18	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone errow cone (90º)	1 800 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	6 400	
On-mode pow pressed in W	ver (P _{on}), ex-	18,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimensions without separate control gear, lighting control	Height Width Depth	28 28 1 200	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image 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 LED and OLED I	ight sources:				
R9 colour rendering index value	9 0	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED	Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	1		
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;