Product Information Sheet

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

Supplier's name or trade mark: LAMBARIO	

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

Model identifier: PL07-02530

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	-		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	Yes		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
_ ·	mption in on- 00 h), rounded st integer	25	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	2 450 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-	23,5	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 dimen-	Height	32	Spectral power dis-	See image		
sions without	Width	295	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	302	range 250 nm to 800 nm, at full-load			

	1		1			
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 light sources:						
R9 colour rendering index value	2	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency	-			
		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-		mene claim (**)				
last of a particular wattage.						
Flicker metric (Pst LM)	1,0	Stroboscopic effect	0,4			
		metric (SVM)				

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