Product Information Sheet

Outer dimen-

sions without

separate con-

trol gear, light-

Height

Width

Depth

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: LB47-00820						
						Type of light source:
Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	E27					
(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:	Only with spe- cific dimmers			
Product parameters						
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	8	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°)	720 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	2 700			
On-mode power (P _{on}), expressed in W	8,0	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			
	1		1			

142

95

95

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

the

tribution

See image

in last page

ing control parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equival	ent power ^(a)	Yes	If yes, equivalent power (W)	60		
			Chromaticity coordi-	0,459		
			nates (x and y)	0,412		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	11	Survival factor	0,90		
the lumen maintenance factor		0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
Claims that an L replaces a flu source without last of a particul	orescent light integrated bal-	Yes ^(b)	If yes then replace- ment claim (W)	60		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

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

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