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: LG39-0106

Type of light source:

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:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

Parameter Energy consump mode (kWh/1000 up to the nearest Useful luminous f dicating if it refer a sphere (360°), i (120°) or in a nam	0 h), rounded t integer flux (φuse), in- rs to the flux in in a wide cone	Value General product p 9 870 in Sphere (360°)	Energy efficiency class Correlated colour	Value F 4 000
mode (kWh/100 up to the nearest Useful luminous f dicating if it refer a sphere (360 ^o), i	0 h), rounded t integer flux (φuse), in- rs to the flux in in a wide cone	9 870 in	Energy efficiency class Correlated colour	
mode (kWh/100 up to the nearest Useful luminous f dicating if it refer a sphere (360 ^o), i	0 h), rounded t integer flux (φuse), in- rs to the flux in in a wide cone	870 in	class Correlated colour	
dicating if it refer a sphere (360°), i	rs to the flux in in a wide cone			4 000
	row cone (90º)		temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	
On-mode powe pressed in W	er (P _{on}), ex-	8,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked sta (P _{net}) for CLS, ex and rounded to th imal	•	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	46	Spectral power dis- tribution in the range 250 nm to 800 nm, at full-load	See image
	Width	81		in last page
separate con- trol gear, light- ing control	Depth	173		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,380 0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	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;