Product Information Sheet

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

Supplier's name or trade mark: LEDmaxx GmbH

Supplier's address: LEDMaxx GmbH, Wiesenweg 2 97353 Wiesentheid

Model identifier: A27121

Type of light source:

(or other electric interface) Mains or non-mains:	MLS	Connected light	No
	IVILS	source (CLS):	NO
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

		i ioduct para	ineters				
Parameter		Value	Parameter	Value			
General product parameters:							
• ·	Imption in on- 000 h), rounded est integer	12	Energy efficiency class	F			
indicating if it in a sphere (3	ous flux (φuse), refers to the flux 360º), in a wide in a narrow cone	1 155 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 expressed in W	power (P _{on}), /	12,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
for CLS, expre	ndby power (P _{net}) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer	Height	112	Spectral power	See image			
dimensions	Width	60	distribution in the	in last page			
without	Depth	60					
				Dogo 1 /			

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	61			
		Chromaticity coordinates (x and y)	0,465 0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'_-' : not applicable;

