Product Information Sheet

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

sources						
Supplier's name or trade mark: Xavax						
Supplier's address: Produktmanagement, Dresdner Strasse 9, 86653 Monheim, DE						
Model identifier: 00112690						
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		E27				
Mains or non-m	nains:	MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter .	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		11	Energy efficiency class	D		
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°)		1 521 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	4 000		
On-mode power (P _{on}), expressed in W		11,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer	Height	105	Spectral power	See image		
dimensions without	Width	60	distribution in the	in last page		
Without	Depth	60		 		

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)	100		
		Chromaticity	0,384		
		coordinates (x and y)	0,385		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	14	Survival factor	0,90		
the lumen maintenance factor	0,80				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,52	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)	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0		

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

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

Spectra

