Product Information Sheet

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

sources		. , ,				
Supplier's name	e or trade mark:	Xavax				
Supplier's addr	ess: Produktman	agement, Dresdner	Strasse 9, 86653 Monhe	eim, DE		
Model identifie	er: 00112608					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		E14				
(or other electric interface)						
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	d:	No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
		General product p				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	F		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		470 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		4,5	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	77	Spectral power	See image		
dimensions	Width	45	distribution in the	in last page		
without	Depth	45		Page 1 / 3		

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)	40		
		Chromaticity	0,470		
		coordinates (x and y)	0,417		
Parameters for LED and OLED light sources:					
R9 colour rendering index va	lue 10	Survival factor	0,90		
the lumen maintenance fact	or 0,80				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,92	Colour consistency in McAdam ellipses	3		
Claims that an LED li source replaces a fluoresc light source without integra ballast of a particular wattag	ted	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)	0,3	Stroboscopic effect metric (SVM)	0,5		

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

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

Spectra

