Product Information Sheet

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

Supplier's name or trade mark: Xavax

Supplier's address: Produktmanagement, Dresdner Strasse 9, 86653 Monheim, DE

Model identifier: 00112858

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	GU10					
(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						

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•••	mption in on- 100 h), rounded st integer	5	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	350 in Narrow cone (90°)	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 p expressed in W	oower (P _{on}),	4,7	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	idby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	90		
Outer	Height	54	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50]	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)	50				
		Chromaticity coordinates (x and y)	0,463 0,417				
Parameters for directional light sources:							
Peak luminous intensity (cd)	730	Beam angle in degrees, or the range of beam angles that can be set	38				
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:						
R9 colour rendering index value	76	Survival factor	0,90				
the lumen maintenance factor	0,94						
Parameters for LED and OLED mains light sources:							
displacement factor (cos ϕ 1)	0,50	Colour consistency in McAdam ellipses	2				
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;

