Product Information Sheet

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

sources	Sources					
Supplier's name	e or trade mark:	Xavax				
Supplier's address: Produktmanagement, Dresdner Strasse 9, 86653 Monheim, DE						
Model identifie	er: 00112863					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		GU5.3				
(or other electr	ic interface)					
Mains or non-mains:		NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source: No						
Anti-glare shield	d:	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		6	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°)		450 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 power (P _{on}), expressed in W		5,5	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	51	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)	40			
		Chromaticity coordinates (x and y)	0,463 0,420			
Parameters for directional light sources:						
Peak luminous intensity (cd)	537	Beam angle in degrees, or the range of beam angles that can be set	38			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	58	Survival factor	0,90			
the lumen maintenance factor	0,95					

(a)'-': not applicable; (b)'-': not applicable;

