## **Product Information Sheet**

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

sources						
Supplier's name or trade mark: HEITRONIC						
Supplier's address: Robert Bechtle, H. Vollmer GmbH Allmendring 29 75203 Königsbach-Stein						
Model identifie	er: 16211					
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:	NMLS	Connected light source (CLS):	Nein		
Colour-tuneable light source:		Nein	Envelope:	-		
High luminance light source:		Nein				
Anti-glare shield:		Nein	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		2	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°)		200 in Wide cone (120°)	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	3 000		
On-mode power (P <sub>on</sub> ), expressed in W		2,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,50		
Networked standby power (P <sub>net</sub> ) 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	37	Spectral power	See image		
dimensions	Width	10	distribution in the	in last page		
without	Depth	10		Seite 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 powe	-(a) Ja	If yes, equivalent power (W)	20			
		Chromaticity	0,440			
		coordinates (x and y)	0,400			
Parameters for LED and OLED light sources:						
R9 colour rendering index	value 90	Survival factor	0,90			
the lumen maintenance fa	octor 0,92					

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

