## **Product Information Sheet**

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

sources	ELLOATED REGOL	LATION (LO) 2013/ 20	ora with regard to energ	gy labelling of light
Supplier's name	or trade mark:	ANSMANN		
Supplier's addre	ess: Qualitätsma	nagement, Industrie	estr. 10, 97959 Assamsta	dt, DE
Model identifie	r: WFL800			
Type of light so	urce:			
Lighting technol	ogy used:	LED	Non-directional or directional:	NDLS
Light source cap	• •	non replaceable Luminescence light sources.		
Mains or non-m	ains:	MLS	Connected light source (CLS):	No
Colour-tuneable		No	Envelope:	-
High luminance		No		
Anti-glare shield	d:	No	Dimmable:	No
		Product para	T	
Parameter		Value	Parameter	Value
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		General product p	Energy efficiency class	F
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°)		900 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	5 000
On-mode power (P <sub>on</sub> ), expressed in W		10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
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 dimensions	Height	147	Spectral power distribution in the	See image
	Width	42		in last page

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	136	range 250 nm to 800 nm, at full-load				
Claim of equivalent power		If yes, equivalent power (W)	-			
		Chromaticity	0,313			
		coordinates (x and y)	0,337			
Parameters for LED and OLED light sources:						
R9 colour rendering inde	x value 6	Survival factor	0,90			
the lumen maintenance	actor 0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos	φ1) 0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED source replaces a fluor light source without interplaces ballast of a particular wa	rescent egrated	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

## Spectrum

