Product Information Sheet

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

Supplier's name or trade mark: ANSMANN

Supplier's address: Qualitätsmanagement, Industriestr. 10, 97959 Assamstadt, DE

Model identifier: WFL2400S

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	non replaceable					
(or other electric interface)	Luminescence light sources.					
Mains or non-mains:	MLS	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:						
0,	nption in on- 00 h), rounded st integer	30	Energy efficiency class	F		
indicating if it re in a sphere (36	us flux (фuse), efers to the flux 50º), in a wide n a narrow cone	2 700 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 p expressed in W	oower (P _{on}),	30,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50		
	dby power (P _{net}) sed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	231	Spectral power	See image		
dimensions	Width	41	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	252	range 250 nm to 800 nm, at full-load				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,313 0,337			
Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	6	Survival factor	0,90			
the lumen main	tenance factor	0,96					
Parameters for LED and OLED mains light sources:							
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6			
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'-' : not applicable;

