Product Information Sheet

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

Supplier's name or trade mark: brennenstuhl

Supplier's address: brennenstuhl, Seestraße 1-3 72074 Tübingen Deutschland

Model identifier: 1171250900

Type of light source:

Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source: High luminance light source:	No No	Envelope:	-
Anti-glare shield:	No Product pa	Dimmable:	No

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
	mption in on- 100 h), rounded st integer	10	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	980 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	6 500		
On-mode p expressed in W	oower (P _{on}),	9,6	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	82		
Outer dimensions	Height	105	Spectral power	See image		
	Width	145	distribution in the	in last page		
without	Depth	60		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)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,316 0,346			
Parameters for directional light sources:						
Peak luminous intensity (cd)	400	Beam angle in degrees, or the range of beam angles that can be set	113			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	1	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	0,91	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,4	Stroboscopic effect metric (SVM)	0,3			

(a)_{'-'} : not applicable;

(b)'-' : not applicable;

