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: 1171410902

Type of light source:

Colour-tuneable light source: High luminance light source:	No	Envelope:	-
Mains or non-mains:	MLS	Connected light source (CLS):	No
Light source cap-type (or other electric interface)	N/A		
Lighting technology used:	LED	Non-directional or directional:	NDLS

		i louuct para		T			
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consum mode (kWh/100 up to the neares	D0 h), rounded	50	Energy efficiency class	F			
Useful luminou indicating if it re in a sphere (36 cone (120º) or ir (90º)	efers to the flux 50°), in a wide	5 400 in Sphere (360°)	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	ower (P _{on}),	50,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	83			
Outer	Height	225	Spectral power	See image			
dimensions without	Width	205	distribution in the	in last page			
	Depth	210					

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)	-	If yes, equivalent power (W)	-				
		Chromaticity coordinates (x and y)	0,313 0,337				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	10	Survival factor	1,00				
the lumen maintenance factor	0,99						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,94	Colour consistency in McAdam ellipses	3				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-				
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,0				

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

(b)'-' : not applicable;

