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: 1171470900

Type of light source:

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

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•.	mption in on- 000 h), rounded est integer	30	Energy efficiency class	E		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	3 400 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 expressed in W	oower (P _{on}),	30,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50		
for CLS, expre	ndby 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	84		
Outer dimensions without	Height	221	Spectral power	See image		
	Width	276	distribution in the	in last page		
	Depth	276]	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)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,347 0,356			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 503	Beam angle in degrees, or the range of beam angles that can be set	110			
Parameters for LED and OLED li	ght sources:					
R9 colour rendering index value	18	Survival factor	0,90			
the lumen maintenance factor	1,00					
Parameters for LED and OLED n	nains light sources:					
displacement factor (cos φ1)	0,94	Colour consistency in McAdam ellipses	2			
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)	0,1	Stroboscopic effect metric (SVM)	0,0			

(a)'-' : not applicable;

(b)'-' : not applicable;

