Product Information Sheet

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

Sources					
Supplier's name	e or trade mark:	brennenstuhl			
Supplier's addre	ess: brennenstuh	nl, Seestraße 1-3 720	074 Tübingen Deutschla	nd	
Model identifie	r: 1171250923				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	DLS	
Light source cap	o-type	N/A			
(or other electri	ic interface)				
Mains or non-mains:		MLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	d:	No	Dimmable:	No	
Product parameters					
Parameter		Value	Parameter	Value	
		General product p			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		80	Energy efficiency class	E	
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°)		8 000 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 power (P _{on}), expressed in W		79,6	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,40	
Networked standby power (P _{net}) 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	84	
Outer	Height	340	Spectral power	See image	
dimensions	Width	400	distribution in the	in last page	
without	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	0,315			
		coordinates (x and y)	0,333			
Parameters for directional light sources:						
Peak luminous intensity (cd)	3	Beam angle in degrees, or the range of beam angles that can be set	116			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	10	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	0,99	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)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

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

