Product Information Sheet

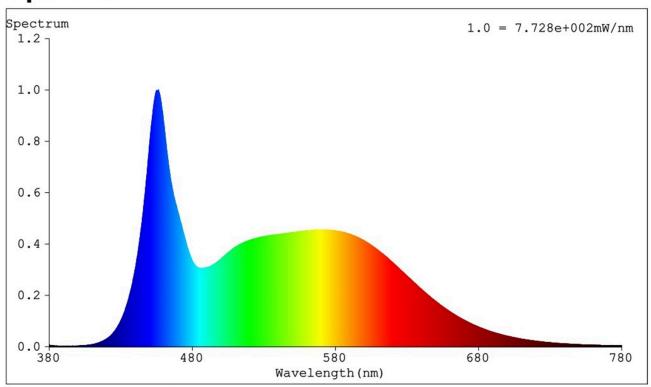
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

30urces						
Supplier's name	e or trade mark:	brennenstuhl				
Supplier's addre	ess: Info, Seestra	ße 1-3, 72074 Tübir	ngen Tübingen, DE			
Model identifie	r: 1171250143					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		N/A				
(or other electri	ic interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		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		10	Energy efficiency class	D		
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°)		1 150 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		10,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	161	Spectral power dis-	See image		
sions without	Width	175	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	195	range 250 nm to 800 nm, at full-load			

parts and non- lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,313
		nates (x and y)	0,337
Parameters for directional light	sources:		
Peak luminous intensity (cd)	500	Beam angle in de-	100
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	3	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED ma	ains light sources		
displacement factor (cos φ1)	0,59	Colour consistency	3
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,5	Stroboscopic effect metric (SVM)	0,5

(a)'-': not applicable; (b)'-': not applicable;

Spectrum



Spectral Distribution