Product Information Sheet

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

Supplier's name or trade mark: BRUMBERG

Supplier's address: BRUMBERG Leuchten GmbH & Co. KG, BRUMBERG Leuchten GmbH & Co. KG

Hellefelder Straße 63 59846 Sundern (Germany)

Model identifier: 19303127

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Ivpe	Ot	light	source:	

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	wired		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light source (CLS):	Nein
Colour-tuneable light source:	Nein	Envelope:	-
High luminance light source:	Nein		
Anti-glare shield:	Nein	Dimmable:	Only with specific dimmers

Product parameters

Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	110	Energy efficiency class	F			
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°)	8 200 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	2 700			
On-mode power (P _{on}), expressed in W	100,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
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	96			

Outer	Height	2	Spectral power	See image		
dimensions	Width	10	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts,	Depth	10 000	range 250 nm to 800 nm, at full-load			
if any (millimetre)						
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,454		
			coordinates (x and y)	0,405		
Parameters for	Parameters for directional light sources:					
Peak luminous i	ntensity (cd)	2 810	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	93	Survival factor	0,90		
the lumen main	tenance factor	0,96				

(a)'-': not applicable;

(b)'-': not applicable;

