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: 15317004

Type	of light	source:
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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	55	Energy efficiency class	E		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	5 525 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	4 000		
On-mode power (P _{on}), expressed in W	50,0	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	91		

Outer	Height	2	Spectral power	See image	
dimensions	Width	10	distribution in the	in last page	
without	Depth	5 000	range 250 nm to 800		
separate			nm, at full-load		
control gear,					
lighting					
control parts					
and non-					
lighting					
control parts, if any					
,					
(millimetre)	(-)				
Claim of equivalent power ^(a)		-	If yes, equivalent	-	
			power (W)		
			Chromaticity	0,377	
			coordinates (x and y)	0,376	
Parameters for directional light sources:					
Peak luminous intensity (cd)		1 893	Beam angle in	120	
			degrees, or the		
			range of beam		
			angles that can be		
			set		
Parameters for LED and OLED light sources:					
R9 colour rende	ering index value	69	Survival factor	-	
the lumen main	tenance factor	-			

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

