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)

Mode	l ic	lentifier:	15271003
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Type	of lig	ht s	ource:
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LED	Non-directional or directional:	DLS
wired		
NMLS	Connected light source (CLS):	Nein
Nein	Envelope:	-
Nein		
Nein	Dimmable:	Only with specific dimmers
	wired NMLS Nein Nein	directional: wired NMLS Connected light source (CLS): Nein Envelope: Nein

Product parameters

Parameter	Value	Parameter	Value	
General product parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	27	Energy efficiency class	F	
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°)	1 900 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	3 000	
On-mode power (P _{on}), expressed in W	24,0	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	5	Spectral power	See image
dimensions	Width	11	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	5 000	range 250 nm to 800 nm, at full-load	
(millimetre)	lant navyar(a)		If yes, equivalent	
Claim of equivalent power ^(a)		-	power (W)	-
			Chromaticity	0,428
			coordinates (x and y)	0,397
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	651	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	ering index value	62	Survival factor	0,90
the lumen main	tenance factor	0,96		

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

