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) +49 2934 9611-0 info@brumberg.com

www.brumberg.com

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Model identifier: 15201024					
Type of 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	27	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°)	1 950 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	2 400		
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	2	Spectral power	See image		
dimensions	Width	8	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	5 000	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,475		
			coordinates (x and y)	0,404		
Parameters for directional light sources:						
Peak luminous i	ntensity (cd)	668	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	66	Survival factor	0,90		
the lumen main	tenance factor	0,96				

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

