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	idontifior	20201027
Model	identifier:	38201027

Tyne	οf	liσht	sourc	۵.
IVDE	UI.	HEIIL	Souit	┖.

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 p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	27	Energy efficiency class	Е
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°)	2 450 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	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	81

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 equiva	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,455
			coordinates (x and y)	0,406
Parameters for directional light sources:				
Peak luminous i	ntensity (cd)	839	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	2	Survival factor	0,90
the lumen main	tenance factor	0,96		

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

