## **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 iden	tifier:	15205005
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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	106	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°)	8 600 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	6 000	
On-mode power (P <sub>on</sub> ), expressed in W	96,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00	
Networked standby power (P <sub>net</sub> ) 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 <sup>(a)</sup>		-	If yes, equivalent	-	
			power (W)		
			Chromaticity	0,320	
			coordinates (x and y)	0,339	
Parameters for directional light sources:					
Peak luminous intensity (cd)		2 947	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	85	Survival factor	0,90	
the lumen main	tenance factor	0,96			

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

