## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: BRUMBERG Leuchten GmbH & Co. KG

Supplier's address: BRUMBERG Leuchten GmbH & Co. KG, BRUMBERG Leuchten GmbH & Co. KG

Hellefelder Straße 63 59846 Sundern (Germany)

Model identifier:	15292004	

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	53	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°)	5 100 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	4 100		
	On-mode power (P <sub>on</sub> ), expressed in W	48,0	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	<u>-</u>	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	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	0,376	
			coordinates (x and y)	0,374	
Parameters for directional light sources:					
Peak luminous intensity (cd)		1 747	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	ring index value	2	Survival factor	0,90	
the lumen main	tenance factor	0,96			

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

