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

 $\textbf{Supplier's address:} \ \ \mathsf{BRUMBERG} \ \ \mathsf{Leuchten} \ \ \mathsf{GmbH} \ \& \ \mathsf{Co.} \ \mathsf{KG} \ , \ \mathsf{BRUMBERG} \ \ \mathsf{Leuchten} \ \ \mathsf{GmbH} \ \& \ \mathsf{Co.} \ \mathsf{KG}$

Hellefelder Straße 63 59846 Sundern (Germany)

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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-27 Energy efficiency Ε mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (фuse), 2 550 in Wide Correlated colour 4 100 indicating if it refers to the flux temperature, cone (120°) in a sphere (360°), in a wide rounded to the cone (120º) or in a narrow cone nearest 100 K, (90°) or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set Standby power (P_{sb}), On-mode $(P_{on}),$ 24,0 0,00 power expressed in W expressed in and rounded to the second decimal Networked standby power (P_{net}) Colour rendering 81 for CLS, expressed in W and index, rounded to rounded to the second decimal the nearest integer,

or the range of CRIvalues that can be

set

Outer	Height	2	Spectral power	See image			
dimensions	Width	8	distribution in the range 250 nm to 800	in last page			
without	Depth	5 000					
separate			nm, at full-load				
control gear,							
lighting							
control parts							
and non-							
lighting							
control parts,							
if any							
(millimetre)							
Claim of equivalent power ^(a)		-	If yes, equivalent	-			
			power (W)				
			Chromaticity	0,376			
			coordinates (x and y)	0,374			
Parameters for directional light sources:							
Peak luminous intensity (cd)		874	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;

