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 identifier: 15201003

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 pa	rameters	

Floudet 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°)	2 000 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	3 000				
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	Depth	5 000	range 250 nm to 800				
separate			nm, at full-load				
control gear,							
lighting							
control parts							
and non-							
lighting							
control parts, if anv							
if any (millimetre)							
· ·	 		If was southerland				
Claim of equiva	lent power(ª)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,432			
			coordinates (x and y)	0,396			
Parameters for directional light sources:							
Peak luminous i	intensity (cd)	685	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	66	Survival factor	0,90			
the lumen main	itenance factor	0,96					
(a),		~					

(a)'-' : not applicable;

(b)'-' : not applicable;

