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: 15226004

Type of light source:

	Product pa	rameters	specific dimmers
Anti-glare shield:	Nein	Dimmable:	Only with
High luminance light source:	Nein		
Colour-tuneable light source:	Nein	Envelope:	-
Mains or non-mains:	NMLS	Connected light source (CLS):	Nein
Light source cap-type (or other electric interface)	wired		
Lighting technology used:	LED	Non-directional or directional:	DLS

Flouder 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 (ϕ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	7 985 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	20006500				
On-mode power (P _{on}), expressed in W	96,0	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	86				

Outer	Height	4	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 anv							
if any (millimetre)							
· ·	 		If was any instant				
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,381			
			coordinates (x and y)	0,376			
Parameters for	directional light	sources:	·				
Peak luminous i	intensity (cd)	2 542	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	83	Survival factor	0,90			
the lumen main	itenance factor	0,96					
(a),		·	,,,,,,,,,,				

(a)'-' : not applicable;

(b)'-' : not applicable;

