## **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 ic	lentifier:	15223005
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Tyna	Λt	lioht	source	•
IVDE	VI.	HEILL	<b>3</b> Uulle	•

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	80	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°)	5 800 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	6 300	
On-mode power (P <sub>on</sub> ), expressed in W	72,0	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	3	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	0,315
			coordinates (x and y)	0,330
Parameters for directional light sources:				
Peak luminous intensity (cd)		1 987	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	82	Survival factor	-
the lumen main	tenance factor	-		

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

