Product Information Sheet

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

Supplier's name or trade mark:	Böhmer-Leuchten

Supplier's address:	Böhmer-Leuchten, Lüttkewiesen 11, 59757 Müschede Arnsberg HSK, DE

Model identifier:	44262

Type of light source:

Parameter	Value	Parameter	Value
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	matt cover		
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:	No

	Product parameters	

Parameter	Value	Parameter	Value
		General product parameters:	
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	F
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	400 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	6,0	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	80
Outer dimensions without	Height	120	Spectral power distribution in the	See image in last page
	Width	-		
	Depth	40		

separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)			range 250 nm to 800 nm, at full-load	
Claim of equivalent power[a]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	-
				-
Parameters for LED and OLED light sources:				
R9 colour rendering index value	80		Survival factor	0,95
the lumen maintenance factor	0,95			

[a]'-' : not applicable;

[b]'-' : not applicable;