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: Technik, Lüttkewiesen 11, 59757 Müschede Arnsberg HSK, DE

Model identifier: 24021

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	No				
(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:	Yes		
Product parameters					

		Product para	lieleis			
Parameter		Value	Parameter	Value		
General product parameters:						
•.	mption in on- 100 h), rounded st integer	24	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	2 400 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 p expressed in W	oower (P _{on}),	24,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P _{net}) ssed in W and 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	420	Spectral power	See image		
	Width	420	distribution in the	in last page		
	Depth	50	1	Seite 1 / 2		

separate		range 250 nm to 800				
control gear,		nm, at full-load				
lighting						
control parts						
and non-						
lighting						
control parts,						
if any						
(millimetre)						
Claim of equivalent power ^(a)	-	lf 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),						

(a)_{'-'} : not applicable;

(b)'-' : not applicable;