Product Information Sheet

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

sources						
Supplier's name or trade mark: Böhmer-Leuchten						
Supplier's address: Böhmer-Leuchten, Lüttkewiesen 11, 59757 Müschede Arnsberg HSK, DE						
Model identifie	er: 44264					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		matt cover				
(or other electric interface)						
Mains or non-m	nains:	NMLS	Connected light source (CLS):	Nein		
Colour-tuneable	e light source:	Nein	Envelope:	-		
High luminance	light source:	Nein				
Anti-glare shield	d:	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		18	Energy efficiency class	F		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 450 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		18,0	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	Height	240	Spectral power	See image		
dimensions	Width	-	distribution in the	in last page		
without	Depth	40		Seite 1 / 2		

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;