## **Product Information Sheet**

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

<b>Supplier's name or trade mark:</b> MAUL	Suppl	ier's	name	or	trade	mark:	MAUL
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Supplier's address: Jakob Maul GmbH, Jakob-Maul-Str. 17 D-64732 Bad König

Model identifier: 8205309.200

Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	Leiterplatten				
(or other electric interface)	Anschlussklemmen				
Mains or non-mains:	NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Yes		
Product parameters					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on-	13	Energy efficiency	E		
mode (kWh/1000 h), rounded		class			
up to the nearest integer					
Useful luminous flux (фuse),	1 721 in	Correlated colour	6 500		

up to the nearest integer			
Useful luminous flux (фиse),	1 721 in	Correlated colour	6 50
indicating if it refers to the flux	Sphara (260°)	tomporaturo	

indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	, , ,	temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	
On-mode power (P <sub>on</sub> ), expressed in W	12,9	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the	0,00

			can be set	
On-mode pexpressed in W	oower (P <sub>on</sub> ),	12,9	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
	dby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	81
Outer	Height	400	Spectral power	See image
dimensions	Width	50	distribution in the	in last page
without	Depth	6		

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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	111		
		Chromaticity	0,312		
		coordinates (x and y)	0,328		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	-2	Survival factor	1,00		
the lumen maintenance factor	0,90				

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

