## **Product Information Sheet**

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

## Supplier's name or trade mark: MAUL

Supplier's address: Jakob Maul GmbH, Jakob-Maul-Str. 17 D-64732 Bad König

Model identifier: 8200409.200

## 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:							
0,	mption in on- 100 h), rounded st integer	4	Energy efficiency class	D			
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	542 in Sphere (360°)	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 <sub>on</sub> ),	3,6	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
for CLS, expres	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	82			
Outer dimensions without	Height	77	Spectral power	See image			
	Width	70	distribution in the	in last page			
	Depth	8	1	Page 1/3			

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)	44
		Chromaticity	0,434
		coordinates (x and y)	0,403
Parameters for LED and OLED light	t sources:	l l	
R9 colour rendering index value 4		Survival factor	1,00
the lumen maintenance factor	0,96		
(a)		1	

(a)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;

