Product Information Sheet

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

Supplier'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: 8202009.200

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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 pa	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	D
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°)	733 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of	30006500

in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	Sphere (360°)	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 _{on}), expressed in W	4,8	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P _{net})	-	Colour rendering index, rounded to	81

			second decimal	
for CLS, expres	idby 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	81
Outer	Height	174	Spectral power	See image
dimensions	Width	30	distribution in the	in last page
without	Depth	2		
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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)	Yes	If yes, equivalent power (W)	56
		Chromaticity	0,434
		coordinates (x and y)	0,403
Parameters for LED and OLED light sources:			
R9 colour rendering index value	-4	Survival factor	1,00
the lumen maintenance factor	0,95		

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

