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: 8205609.200

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without

Depth

Type of light 30	arcc.			
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap	o-type	Leiterplatten		
(or other electric interface)		Anschlussklemmen		
Mains or non-m	ains:	NMLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance	light source:	No		
Anti-glare shield	d:	No	Dimmable:	Yes
		Product paran	neters	
Parameter		Value	Parameter	Value
		General product p	arameters:	
~ .	nption in on- 00 h), rounded st integer	19	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°)		2 976 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	6 500
On-mode power (P _{on}), expressed in W		18,2	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	82
Outer	Height	540	Spectral power	See image
dimensions	Width	55	distribution in the	in last page
with out		-		

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)	176				
		Chromaticity	0,312				
		coordinates (x and y)	0,328				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	1	Survival factor	1,00				
the lumen maintenance factor	0,90						

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

