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: 8257409.205

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

				1			
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consum mode (kWh/100 up to the neares	00 h), rounded	21	Energy efficiency class	D			
Useful luminou indicating if it re in a sphere (36 cone (120º) or in (90º)	efers to the flux 50°), in a wide	3 218 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	4 000			
On-mode p expressed in W	ower (P _{on}),	20,3	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	82			
Outer	Height	510	Spectral power	See image			
dimensions	Width	35	distribution in the	in last page			
without	Depth	4		Page 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)	Yes	If yes, equivalent power (W)	188
		Chromaticity	0,382
		coordinates (x and y)	0,380
Parameters for LED and OLED ligh	t sources:		
R9 colour rendering index value	5	Survival factor	1,00
the lumen maintenance factor	0,96		
(a),		1	

(a)_{'-'} : not applicable;

(b)'-' : not applicable;

