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, 64732 Bad König, DE

Model identifier: 8291305

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
		_	

Product parameters

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
_ ·	nption in on- 00 h), rounded st integer	7	Energy efficiency class	D	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	900 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 power (P _{on}), expressed in W		6,4	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82	
Outer dimen-	Height	110	Spectral power dis-	See image	
sions without	Width	60	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	60	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	66	
		Chromaticity coordinates (x and y)	0,441 0,404	
Parameters for LED and OLED light sources:				
R9 colour rendering index valu	ie 6	Survival factor	1,00	
the lumen maintenance facto	r 0,96			
Parameters for LED and OLED	Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,97	Colour consistency in McAdam ellipses	5	
Claims that an LED light source replaces a fluorescent lig source without integrated balast of a particular wattage.	ht	If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1	

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

