Product Information Sheet

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

Supplier's name or tra	de mark: Die	ter Knoll
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Supplier's address: Importableilung, Römerstraße 39, 4600 Wels, AT

Model identifier: 82271411-01

I V DC OI IISIIL JOUI CC	Type	of lig	tht s	ource:
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Lighting technology used:	LED	Non-directional or	NDLS
Lighting teermology usea.		directional:	INDES
		un ectional.	
Light source cap-type	LED Module		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light	No
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product para	ameters	
Parameter	Value	Parameter	Value
	General product	narameters:	1

Parameter		Value	Parameter	Value
	General product parameters:			
٠,	nption in on- 00 h), rounded st integer	30	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	3 200 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 pow pressed in W	ver (P _{on}), ex-	30,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimensions without	Height	910	Spectral power distribution in the	See image
	Width	12		in last page
separate con- trol gear, light- ing control	Depth	3	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)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,440 0,403
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	10	Survival factor	1,00
the lumen maintenance factor	0,95		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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

