Product Information Sheet

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

Supplier's name or	trade mark:	Dieter Knoll	

Supplier's address: Importableilung, Römerstraße 39, 4600 Wels, AT

Model identifier: 82271407-02

Type	of I	ight	sour	ce:
IVDC	U I I	ISIIL	JUUI	···

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	LED Module		
(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:	Yes
Product parameters			

Froduct parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
	mption in on- 00 h), rounded st integer	50	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)	5 400 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-	50,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	candby 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 dimen-	Height	480	Spectral power dis-	See image	
sions without	Width	50	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	2	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;

