## **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: Importabteilung, Römerstraße 39, 4600 Wels, AT

Model identifier: 81810796-03

Type	of I	ight	sour	ce:
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Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	LED Bulb G9			
(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				

Froduct parameters					
Parameter		Value	Parameter	Value	
	General product parameters:				
0,	nption in on- 00 h), rounded st integer	4	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)	350 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 <sub>on</sub> ), ex-	3,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50	
(P <sub>net</sub> ) 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 dimen-	Height	16	Spectral power dis-	See image	
sions without	Width	16	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	50	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	32		
		Chromaticity coordi-	0,440		
		nates (x and y)	0,403		
Parameters for LED and OLED I	ight sources:	,			
R9 colour rendering index value	12	Survival factor	0,90		
the lumen maintenance factor	0,93				
Parameters for LED and OLED I	Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	t	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;

