Product Information Sheet

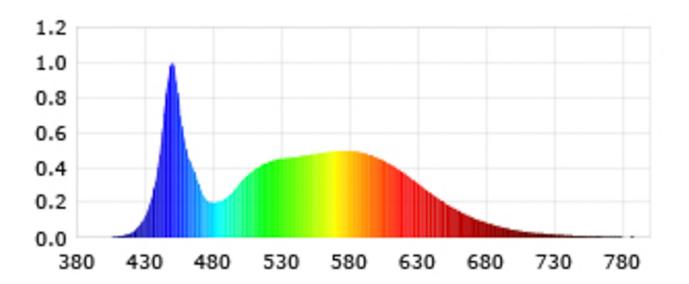
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

sources												
Supplier's name or trade mark: FIAI Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT Model identifier: 113416												
								Type of light so	urce:			
								Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type		WIRE										
(or other electric interface)												
Mains or non-m	ains:	MLS	Connected light source (CLS):	No								
Colour-tuneable light source:		No	Envelope:	-								
High luminance light source:		Yes										
Anti-glare shield:		No	Dimmable:	Only with spe- cific dimmers								
Product parameters												
Parameter		Value	Parameter	Value								
General product parameters:												
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		100	Energy efficiency class	D								
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		11 800 in Nar- row cone (90°)	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	5 700								
On-mode power (P _{on}), ex- pressed in W		100,0	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	80								
Outer dimen-	Height	90	Spectral power dis-	See image								
sions without	Width	134	tribution in the	in last page								
separate con- trol gear, light-	Depth	90	range 250 nm to 800 nm, at full-load									

ing control parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity coordi-	0,329			
			nates (x and y)	0,343			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		1	Survival factor	0,90			
the lumen maintenance factor		0,70					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,90	Colour consistency in McAdam ellipses	3			
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)		0,0	Stroboscopic effect metric (SVM)	0,0			

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

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



Model placed on the Union market from 05/06/2017



EPREL registration number: 805349 https://eprel.ec.europa.eu/qr/805349

Supplier: FIAI Handels GmbH (Manufacturer) Website: www.isoled.at

Customer care service:

Name: Vertrieb Website:

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Address:

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