Product Information Sheet

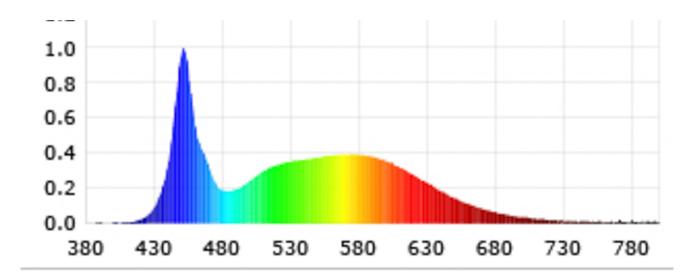
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources		(_ 0 , _ 0 _ 0 _ 0 _ 0	o 13 with regard to energ	8,							
Supplier's name or trade mark: FIAI Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT Model identifier: 115112											
							Type of light so	urce:			
							Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap-type		WIRE									
(or other electric interface)											
Mains or non-mains:		MLS	Connected light source (CLS):	No							
Colour-tuneable light source:		Yes	Envelope:	-							
High luminance light source:		No									
Anti-glare shield:		No	Dimmable:	No							
		Product para		T							
Parameter		Value	Parameter	Value							
		General product p		F							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		101	Energy efficiency class	E							
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°)		10 500 in Wide cone (120°)	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	30006000							
On-mode power (P _{on}), ex- pressed in W		101,0	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	82							
Outer dimen-	Height	220	Spectral power dis-	See image							
sions without separate con- trol gear, light- ing control	Width Depth	220 300	tribution in the range 250 nm to 800 nm, at full-load	in last page							

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)	0,311 0,326			
Parameters for directional light sources:						
Peak luminous intensity (cd)	10 500	Beam angle in degrees, or the range of beam angles that can be set	120			
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 27/05/2021



EPREL registration number: 821896 https://eprel.ec.europa.eu/qr/821896

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

Customer care service:

Name: Vertrieb Website:

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Address:

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