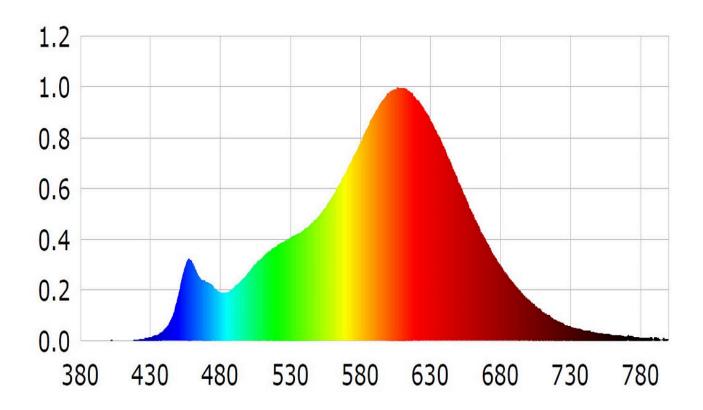
## **Product Information Sheet**

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

sources						
Supplier's name or trade mark: FIAI						
Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT						
Model identifier: 115498						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		WIRE				
(or other electri	ic interface)					
Mains or non-mains:		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		8	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°)		750 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	2 700 or 3 000 or 4 000		
On-mode power (P <sub>on</sub> ), ex- pressed in W		7,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,10		
Networked standby power (P <sub>net</sub> ) 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	83		
Outer dimen-	Height	40	Spectral power dis-	See image		
sions without	Width	120	tribution in the	in last page		
separate con- trol gear, light-	Depth	120	range 250 nm to 800 nm, at full-load			

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,470 0,421
Parameters for directional light	sources:		
Peak luminous intensity (cd)	280	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	20	Survival factor	0,90
the lumen maintenance factor	0,70		
Parameters for LED and OLED ma	ains 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)	1,0	Stroboscopic effect metric (SVM)	1,0

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



Model placed on the Union market from 16/12/2021



EPREL registration number: 1208877 https://eprel.ec.europa.eu/qr/12

08877

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

**Customer care service:** 

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Austria