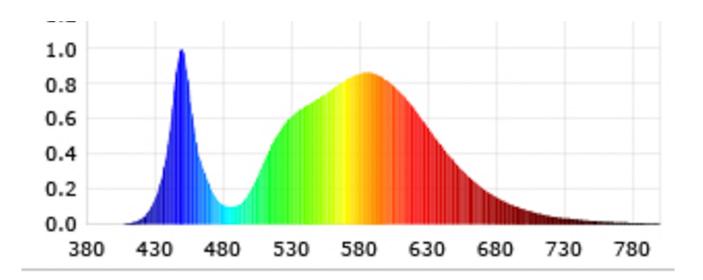
## **Product Information Sheet**

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: 114599							
Type of light source:							
Lighting technology used:		LED	Non-directional or directional:	DLS			
Light source cap	o-type	WIRE					
(or other electri	c 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		75	Energy efficiency class	С			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		10 870 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	4 000			
On-mode power (P <sub>on</sub> ), expressed in W		75,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00			
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	72			
Outer dimen-	Height	78	Spectral power dis-	See image			
sions without separate con-	Width	270	tribution in the range 250 nm to 800	in last page			
trol gear, light-	Depth	78	nm, at full-load				

ing control					
parts and non-					
lighting con-					
trol parts, if					
any (millime-					
tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,382		
		nates (x and y)	0,384		
Parameters for directional light sources:					
Peak luminous intensity (cd)	10 870	Beam angle in de-	90		
		grees, or the range			
		of beam angles that			
		can be set			
Parameters for LED and OLED lig	ht sources:				
R9 colour rendering index value	1	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	3		
		in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-					
last of a particular wattage.					
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	1,0		

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



## Model placed on the Union market from 19/02/2020



**EPREL registration number:** 805317 https://eprel.ec.europa.eu/qr/805317

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

**Customer care service:** 

Name: Vertrieb Website: https://isoled.shop

Email: office@isoled.at Phone: +43 5372 219999

Address: Egerbach 48 6334 Schwoich

Austria