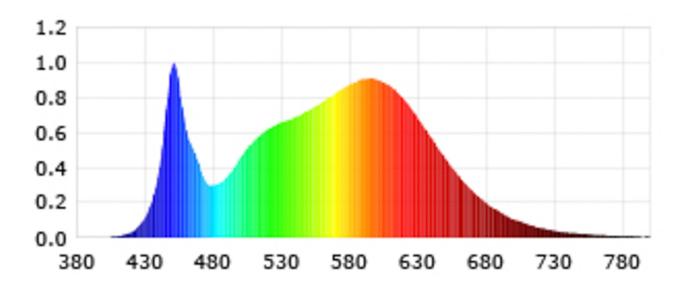
## **Product Information Sheet**

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: 113972						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-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 (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 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		74,9	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	83		
Outer dimen-	Height	70	Spectral power dis-	See image		
sions without	Width	70	tribution in the	in last page		
separate con- trol gear, light-	Depth	70	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 <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)	10 500	Beam angle in de-	30
		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:	<u>'</u>	
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)	0,0

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



## Model placed on the Union market from 17/10/2018



**EPREL registration number:** 820289 https://eprel.ec.europa.eu/qr/820289

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

**Customer care service:** 

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

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Address: Egerbach 48 6334 Schwoich

Austria