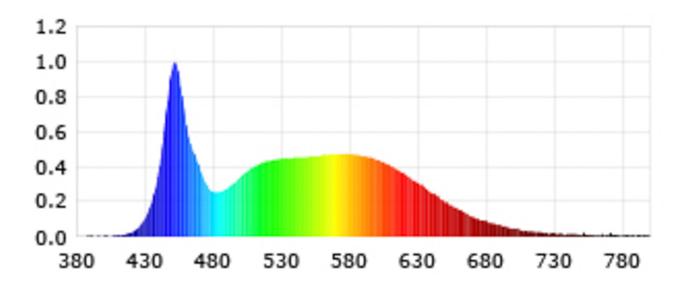
Product Information Sheet

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

sources	sources					
Supplier's name or trade mark: FIAI						
Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT						
Model identifier: 114421						
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	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	No		
		Product para	T	1		
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	G		
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°)		150 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	6 500		
On-mode power (P _{on}), expressed in W		3,6	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 index, rounded to the nearest integer, or the range of CRI-values that can be set	85		
Outer dimen-	Height	60	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	110 60	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 coordi- nates (x and y)	0,315 0,336
Parameters for directional light	sources:		
Peak luminous intensity (cd)	150	Beam angle in de-	120
		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 in McAdam ellipses	3
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)	1,0	Stroboscopic effect metric (SVM)	0,0

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



Model placed on the Union market from 24/09/2019



EPREL registration number: 824540 https://eprel.ec.europa.eu/qr/824540

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

Customer care service:

Name: Vertrieb Website:

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

Address:

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