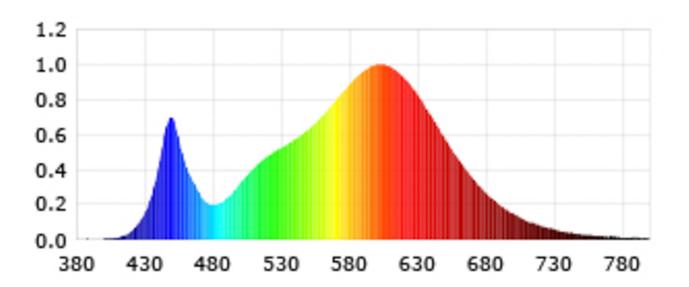
Product Information Sheet

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: 115469							
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:		No					
Anti-glare shield	d:	Yes	Dimmable:	No			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		18	Energy efficiency class	F			
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°)		1 600 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	3 000			
On-mode power (P _{on}), ex- pressed in W		18,0	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	92			
Outer dimen-	Height	20	Spectral power dis-	See image			
sions without separate con- trol gear, light- ing control	Width Depth	20 20	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-	0,430
			nates (x and y)	0,396
Parameters for di	irectional light s	ources:		
Peak luminous intensity (cd)		1 600	Beam angle in de-	120
			grees, or the range	
			of beam angles that	
			can be set	
Parameters for LI	D and OLED lig	ht sources:		
R9 colour renderi	ng index value	1	Survival factor	0,90
the lumen maintenance factor		0,70		
Parameters for LE	ED and OLED ma	ains light sources:		
displacement fact	tor (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 29/09/2021



EPREL registration number: 1018591 https://eprel.ec.europa.eu/qr/10

18591

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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