Product Information Sheet

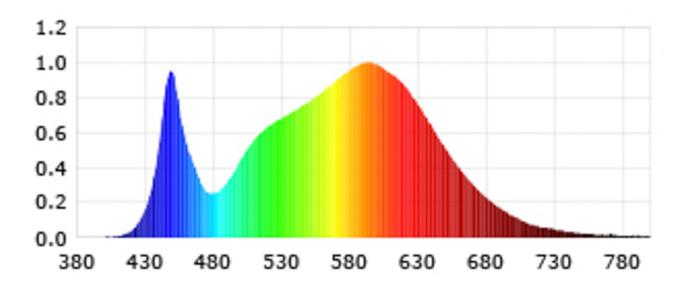
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: FIAI						
Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT						
Model identifier: 114902						
Type of light source:						
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:	Yes				
Anti-glare shield:		No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
		General product p	T	_		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		18	Energy efficiency class	F		
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°)		1 475 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	4 000		
On-mode power (P _{on}), expressed 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	80		
Outer dimen-	Height	12	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	12	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	_			
Claim of equivalent power		power (W)				
		Chromaticity coordi-	0,390			
		nates (x and y)	0,385			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 475	Beam angle in de-	120			
		grees, or the range				
		of beam angles that				
		can be set				
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	0,90			
the lumen maintenance factor	0,70					
Parameters for LED and OLED mains 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)	0,0			
		11100110 (5 4 141)				

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

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



Model placed on the Union market from 22/12/2020



EPREL registration number: 805384 https://eprel.ec.europa.eu/qr/805384

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