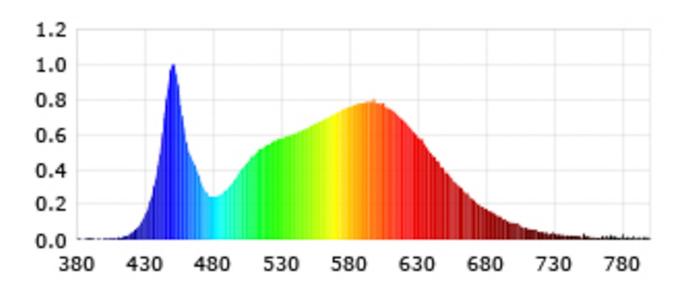
Product Information Sheet

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: 114909						
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:		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		12	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°)		1 000 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		12,0	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	85		
Outer dimen-	Height	12	Spectral power dis-	See image		
sions without	Width	12	tribution in the	in last page		
separate con- trol gear, light-	Depth	12	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 ^(a)	-	If yes, equivalent	-
·		power (W)	
		Chromaticity coordi-	0,375
		nates (x and y)	0,373
Parameters for directional light	sources:		
Peak luminous intensity (cd)	1 000	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	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	0,0
		metric (SVM)	

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



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



EPREL registration number: 805387 https://eprel.ec.europa.eu/qr/805387

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

Customer care service:

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Austria