Product Information Sheet

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

Supplier's name or trade mark: FIAI

Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT

Model identifier: 115914

Type of light source:

Parameter

Lighting technology 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 light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

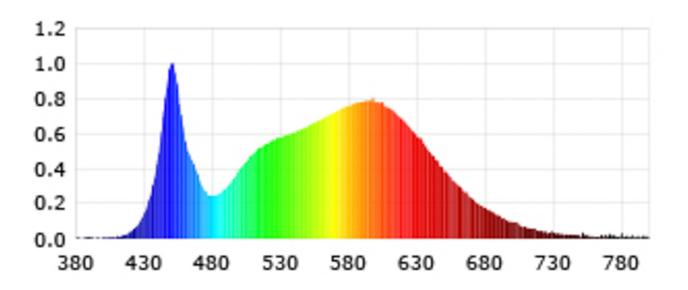
Value

General product parameters:						
• ·	nption in on- 00 h), rounded st integer	86	Energy efficiency class	G		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	5 750 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	19004000		
On-mode pow pressed in W	ver (P _{on}), ex-	86,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,45		
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	92		
Outer dimen-	Height	25	Spectral power dis-	See image		
sions without	Width	648	tribution in the	in last page		
separate con- trol gear, light-	Depth	25	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- nates (x and y)	0,375 0,373
Parameters for directional light	sources:		
Peak luminous intensity (cd)	5 750	Beam angle in de- grees, or the range of beam angles that can be set	120
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,70		
Parameters for LED and OLED m	ains light sources		
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
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 06/07/2022

EPREL registration number: 1323001

Supplier: ISOLED FIAI Handels GmbH (Manufacturer)

Customer care service:

Name: Vertrieb

Email: office@isoled.at

Address: Egerbach 48 6334 Schwoich Austria https://eprel.ec.europa.eu/qr/13 23001

Website: www.isoled.at

Website: https://isoled.shop

Phone: +43 5372 219999