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: 114121

Type of light source:

Lighting technology used:	LED	Non-directional or	DLS
		directional:	
Light source cap-type	GU10		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light	No
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	Yes		
Anti-glare shield:	No	Dimmable:	Only with spe-
			cific dimmers

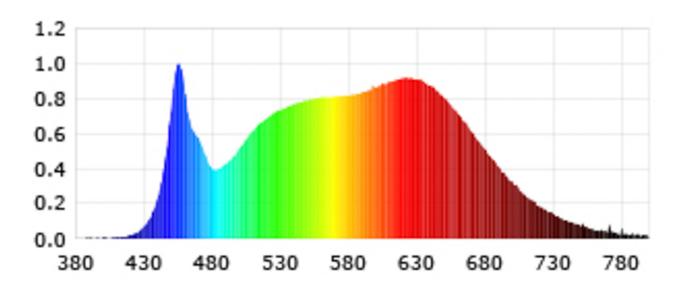
Product parameters

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/10 up to the neares	00 h), rounded	5	Energy efficiency class	F		
		440 in Nar- row cone (90°)	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	4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
	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	95		
Outer dimen-	Height	30	Spectral power dis-	See image		
sions without	Width	30	tribution in the	in last page		
separate con- trol gear, light-	Depth	30	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)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,382 0,384			
Parameters for directional light sources:						
Peak luminous intensity (cd)	440	Beam angle in de- grees, or the range of beam angles that can be set	38			
Parameters for LED and OLED lig	sht sources:					
R9 colour rendering index value	80	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 21/05/2019



EPREL registration number: 806837

Supplier: 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/806837

Website: www.isoled.at

Website: https://isoled.shop

Phone: +43 5372 219999