# **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: 114901

## Type of light source:

Lighting technology used:	LED	Non-directional or	DLS
		directional:	
Light source cap-type	WIRE		
(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

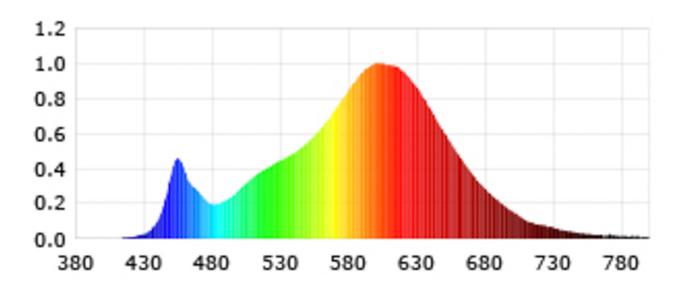
### **Product parameters**

Parameter		Value	Parameter	Value		
General product parameters:						
	nption in on- 00 h), rounded st integer	18	Energy efficiency class	F		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 380 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	3 000		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) 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	80		
Outer dimen-	Height	20	Spectral power dis-	See image		
sions without	Width	20	tribution in the	in last page		
separate con- trol gear, light-	Depth	20	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 <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,453 0,408
Parameters for directional light	sources:		
Peak luminous intensity (cd)	1 380	Beam angle in de- grees, or the range of beam angles that can be set	120
Parameters for LED and OLED lig	ht sources:	<u> </u>	
R9 colour rendering index value	1	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 22/12/2020



**EPREL registration number:** 805383

Supplier: FIAI Handels GmbH (Manufacturer)

## Customer care service:

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