# **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: 115108

### Type of light source:

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:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
•.	nption in on- 00 h), rounded st integer	31	Energy efficiency class	E	
dicating if it refe a sphere (360 <sup>o</sup> )	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	3 020 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-	31,0	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	82	
Outer dimen-	Height	35	Spectral power dis-	See image	
sions without separate con- trol gear, light- ing control	Width Depth	140 35	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 <sup>(a)</sup>	-	lf yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,430 0,396			
Parameters for directional light sources:						
Peak luminous intensity (cd)	3 020	Beam angle in de- grees, or the range of beam angles that can be set	120			
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 ma	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 27/05/2021



**EPREL registration number:** 821892

Supplier: FIAI Handels GmbH (Manufacturer)

#### **Customer care service:**

Name: Vertrieb

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