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: 115209

Type of light source:

	1		
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:	Yes		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

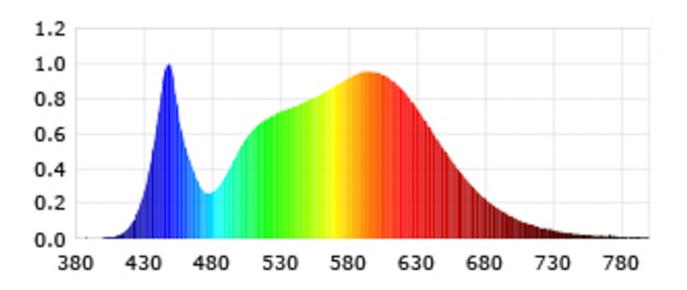
Product parameters

Parameter Parameter Value Value **General product parameters:** Energy consumption in on-52 Energy efficiency G mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), in-3 700 in Wide Correlated colour 3 000 or 3 dicating if it refers to the flux in 500 or 4 000 cone (120°) temperature, a sphere (360°), in a wide cone rounded to the near-(120°) or in a narrow cone (90°) est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set 52,0 0,00 On-mode power (P_{on}), Standby power (P_{sb}), expressed in W expressed in W and rounded to the second decimal Colour rendering in-80 Networked standby power (P_{net}) for CLS, expressed in W dex, rounded to the and rounded to the second decnearest integer, or the range of CRI-valimal ues that can be set Outer dimen-100 Spectral power dis-See image Height sions without tribution in the in last page Width 100 separate conrange 250 nm to 800 Depth 100 trol gear, lightnm, 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)	0,374 0,375
Parameters for directional light	sources:		
Peak luminous intensity (cd)	3 700	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	19	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 10/06/2021



EPREL registration number: 820561

Supplier: FIAI Handels GmbH (Manufacturer)

Customer care service:

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