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: 114144

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

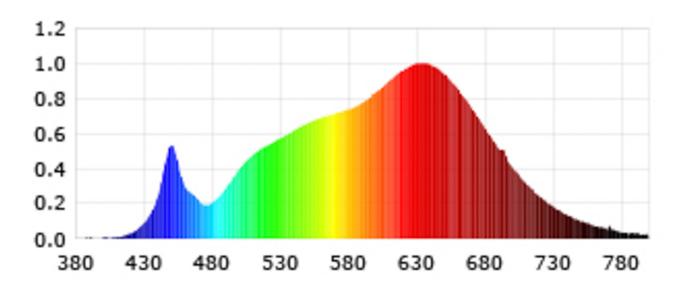
Product parameters

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/10 up to the neares	00 h), rounded	8	Energy efficiency class	F		
dicating if it refe	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	650 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	3 000		
On-mode pow pressed in W	ver (P _{on}), ex-	7,8	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	94		
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)	-	If yes, equivalent power (W)	-				
		Chromaticity coordi- nates (x and y)	0,433 0,406				
Parameters for directional light sources:							
Peak luminous intensity (cd)	650	Beam angle in de- grees, or the range of beam angles that can be set	60				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	85	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 27/05/2019



EPREL registration number: 805661

Supplier: FIAI Handels GmbH (Manufacturer)

Customer care service:

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