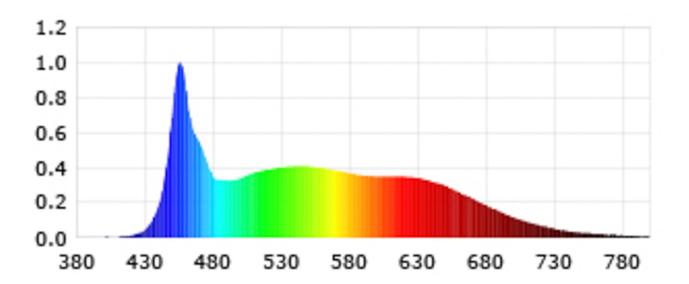
Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: FIAI						
Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT						
Model identifier: 113750						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		WIRE				
(or other electri	c 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 consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		104	Energy efficiency class	D		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		13 000 in Nar- row cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	6 500		
On-mode power (P _{on}), ex- pressed in W		104,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	90	Spectral power dis-	See image		
sions without	Width	135	tribution in the	in last page		
separate con- trol gear, light-	Depth	90	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-	0,315		
		nates (x and y)	0,336		
Parameters for directional light sources:					
Peak luminous intensity (cd)	13 000	Beam angle in de-	50		
		grees, or the range			
		of beam angles that			
		can be set			
Parameters for LED and OLED lig	ht sources:				
R9 colour rendering index value	1	Survival factor	0,90		
the lumen maintenance factor	0,70				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,90	Colour consistency	3		
		in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-					
last of a particular wattage.					
Flicker metric (Pst LM)	0,0	Stroboscopic effect	0,0		
		metric (SVM)			

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 01/06/2018



EPREL registration number: 820263 https://eprel.ec.europa.eu/qr/820263

Supplier: FIAI Handels GmbH (Manufacturer) Website: www.isoled.at

Customer care service:

Name: Vertrieb Website:

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Address:

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