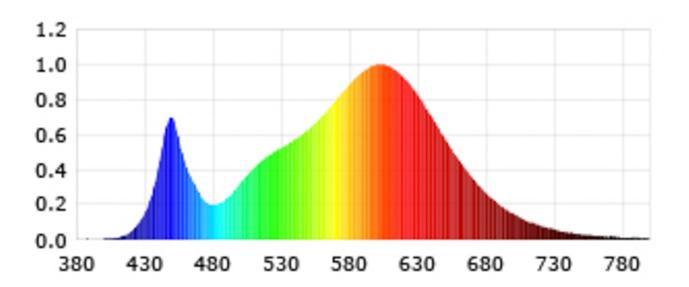
Product Information Sheet

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

sources	sources						
Supplier's name or trade mark: FIAI							
Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT							
Model identifier: 116090							
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:		NMLS	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:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		16	Energy efficiency class	F			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 300 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	3 000			
On-mode power (P _{on}), expressed in W		16,0	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	90			
Outer dimen-	Height	127	Spectral power dis-	See image			
sions without	Width	127	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	148	range 250 nm to 800 nm, at full-load				

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,436		
		nates (x and y)	0,406		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 300	Beam angle in degrees, or the range of beam angles that can be set	30		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	0,90		
the lumen maintenance factor	0,70				

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



Model placed on the Union market from 30/03/2023



EPREL registration number: 1636201 https://eprel.ec.europa.eu/qr/16

36201

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

Customer care service:

Name: Vertrieb Website: https://isoled.shop

Email: office@isoled.at Phone: +43 5372 219999

Address: Egerbach 48 6334 Schwoich

Austria