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: 112431

Type of light source:

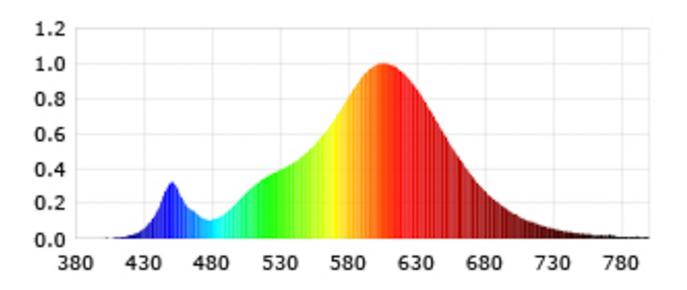
Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	WIRE				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	Yes				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
•••	nption in on- 00 h), rounded st integer	19	Energy efficiency class	G		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	1 030 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	2 700		
On-mode pow pressed in W	ver (P _{on}), ex-	19,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) 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	80		
Outer dimen-	Height	55	Spectral power dis-	See image		
sions without	Width	55	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	55	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- nates (x and y)	0,471 0,413			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 030	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 mains 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)	1,0			

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 09/12/2014



EPREL registration number: 806500

Supplier: FIAI Handels GmbH (Manufacturer)

Customer care service:

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