Oiva FIL 4.2W 15000h BX

Pure white light - dimmable

The Oiva lamp series covers all typical residential lighting needs. The tone is a pleasant pure white (3000 K). The opal light source provides non-glaring light. These small and light lamps replace incandescent bulbs and halogen lamps. The eco-friendly cardboard packages are colour-coded. The colour indicates the corresponding incandescent bulb, making the choice simpler for the consumer. Technical specifications are also clearly presented.

Opal candle dimmable LED lamp 4.2W 3000K E14 470lm 15000h 35x97mm, cardboard packing. Supply frequency ~50/60Hz.

FIL 4.2W 15000h BX			
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
9410837	A7GAPR	0.014	Oiva



AIRAM

FIL 4.2W 15000h BX EC001959

Mounting	
Degree of protection (IP)	Other
Structure	
Colour	White
Housing colour	White
Energy efficiency class	E
Dimming and control	
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Bluetooth	No
Dimming Wi-Fi	No
No dimming function	No
Remote operation possible	No
With movement sensor	No
With remote control	No
With twilight switch	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No
Photometric data	
Luminous flux (min) (lm)	470
Luminous flux (max) (lm)	470
Colour rendering index CRI	80-89
	Warm <3300 K
Colour of light acc. EN 12464-1	Warm <3300 K
Colour of light acc. EN 12464-1 Colour temperature (min) (K)	3000
Colour temperature (min) (K)	3000
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max)	3000 3000 360 360
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse)	3000 3000 360 360 SDCM6
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Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity	3000 3000 360 360 SDCM6
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements	3000 3000 360 360 SDCM6 RG1
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements Diameter (mm)	3000 3000 360 360 SDCM6 RG1 35
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements	3000 3000 360 360 SDCM6 RG1
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Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements Diameter (mm) Length (mm) Electrotechnical data	3000 3000 360 360 SDCM6 RG1 35 35 97
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements Diameter (mm) Length (mm) Electrotechnical data Nominal voltage (min) (V)	3000 3000 360 360 SDCM6 RG1 35 35 97 220
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements Diameter (mm) Length (mm) Electrotechnical data Nominal voltage (min) (V) Nominal voltage (max) (V)	3000 3000 360 360 SDCM6 RG1 35 35 97 220 240
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements Diameter (mm) Length (mm) Electrotechnical data Nominal voltage (min) (V) Nominal voltage (max) (V) Nominal current (min) (mA)	3000 3000 360 SDCM6 RG1 35 35 97 220 240 25
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements Diameter (mm) Length (mm) Electrotechnical data Nominal voltage (min) (V) Nominal voltage (max) (V) Nominal current (min) (mA) Nominal current (max) (mA)	3000 3000 360 360 SDCM6 RG1 35 35 97 220 240 25 27
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements Diameter (mm) Length (mm) Electrotechnical data Nominal voltage (min) (V) Nominal voltage (max) (V) Nominal voltage (max) (V) Nominal current (min) (mA) Nominal current (max) (mA) Power factor	3000 3000 360 360 SDCM6 RG1 35 35 97 220 240 25 27 0.7
Colour temperature (min) (K) Colour temperature (max) (K) Beam angle (min) Beam angle (max) Colour consistency (McAdam ellipse) Photobiological safety according to EN 62471 Lifetime and capacity Measurements Diameter (mm) Length (mm) Electrotechnical data Nominal voltage (min) (V) Nominal voltage (max) (V) Nominal current (min) (mA) Nominal current (max) (mA)	3000 3000 360 360 SDCM6 RG1 35 35 97 220 240 25 27

