



FLUX CE



Universal plafond for LED light sources.

Materials: Powder painted housing made of aluminum profile (standard color: grey), base made of steel sheet, OPAL diffuser (PMMA) or microprismatic MPRM diffuser.

Installation: Surface mounted, suspended, with G/K adapter into plaster-cardboard ceiling (only 320, 440, 520 versions)

Accessories: Suspension set 3x, suspensions simple and electric, G/K adapter for plaster-cardboard ceiling (except version 630mm, 800mm and 1065mm)

Note: suspended version 320mm and 440mm, 520mm, 630mm: suspension set "3x"suspended version 800mm and 1065mm: 3pcs. simple and 1pcs. electrical suspension

Power: 230V

ELECTRICAL DATA

Light source	LED
Number of light sources	1
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes

MECHANICAL DATA

Type of installation	Universal
Housing material	Aluminum

INFORMATION

Colour	Grey
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CERTIFICATES

Degree of protection (IP)	IP20
Class of protection	I
Light source protection	Yes
CE	Yes
PZH	Yes
HACCP+	Yes
EAC	Yes
Power Flicker	=< 3%

LIGHT DATA

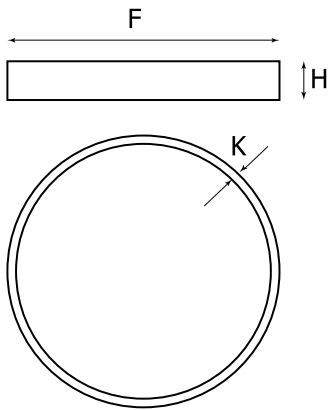
Light colour	White
Color rendering index	80
Light distribution	Wide beam
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

OPTICAL DATA

Diffuser colour	Transparent
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AVAILABLE VARIANTS

Product code	Luminaire power [W]	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	temperature colour	Info	Weight [kg]
S1-CW0012211830A000	16	OPAL	1700	106	3000K	320 mm	1.90
S1-CW0012211840A000	16	OPAL	1750	109	4000K	320 mm	1.90
S1-CW0022211830A000	37	OPAL	3760	102	3000K	440 mm	3.20
S1-CW0022211840A000	37	OPAL	3870	105	4000K	440 mm	3.20
S1-CW0032211830A000	37	OPAL	4030	109	3000K	520 mm	4.30
S1-CW0032211840A000	37	OPAL	4150	112	4000K	520 mm	4.30
S1-CW0042211830A000	37	OPAL	4400	119	3000K	630 mm	7.00
S1-CW0042211840A000	37	OPAL	4530	122	4000K	630 mm	7.00
S1-CW0052211830A000	57	OPAL	6180	108	3000K	800 mm	8.40
S1-CW0052211840A000	57	OPAL	6370	112	4000K	800 mm	8.40
S1-CW0062211830A000	100	OPAL	11880	119	3000K	1065 mm	13.20
S1-CW0062211840A000	100	OPAL	12250	123	4000K	1065 mm	13.20
S1-CW0012222830A000	16	MP	1900	119	3000K	320 mm	1.90
S1-CW0012222840A000	16	MP	1960	123	4000K	320 mm	1.90
S1-CW0022222830A000	37	MP	4210	114	3000K	440 mm	3.20
S1-CW0022222840A000	37	MP	4330	117	4000K	440 mm	3.20
S1-CW0032222830A000	37	MP	4510	122	3000K	520 mm	4.30
S1-CW0032222840A000	37	MP	4650	126	4000K	520 mm	4.30
S1-CW0042222830A000	37	MP	4920	133	3000K	630 mm	7.00
S1-CW0042222840A000	37	MP	5080	137	4000K	630 mm	7.00



DIMENSIONS

H [mm]	F [mm]	K [mm]	OPAL	MPRM
66	320	13	S1-CW0012211830A000	S1-CW0012222830A000
			S1-CW0012211840A000	S1-CW0012222840A000
66	440	13	S1-CW0022211830A000	S1-CW0022222830A000
			S1-CW0022211840A000	S1-CW0022222840A000
66	520	13	S1-CW0032211830A000	S1-CW0032222830A000
			S1-CW0032211840A000	S1-CW0032222840A000
110	630	13	S1-CW0042211830A000	S1-CW0042222830A000
			S1-CW0042211840A000	S1-CW0042222840A000
110	800	13	S1-CW0052211830A000	
			S1-CW0052211840A000	
110	1065	13	S1-CW0062211830A000	
			S1-CW0062211840A000	

H = Height / Depth | F = Outer diameter | K = Additional dimension

ACCESSORIES

Electric element



Electrical suspension
Pieces in set: 1

PX0922021

Grey

PX0922032

White

Installation element



Ramka GK FLUX

FL001.22.0320

F = 365; H = 67; C,D = 347 [mm]

FL001.22.0440

F = 485; H = 67; C,D = 467 [mm]

FL001.22.0520

F = 565; H = 67; C,D = 547 [mm]



FLUX 3x Suspension set

FS006.22.1500

1500mm

Grey

FS006.22.3000

3000mm

Grey



Simple suspension
Pieces in set: 1

PX0922143

