

Circle LED



High-grade luminaire with a subtle and evenly distributed circle shaped light beam. Circle LED is equipped with opal diffuser blending harmoniously with the surface of the ceiling. LED light sources version. Perfect choice for offices, corridors and lobbies.

Materials: Housing made of steel (600x600), aluminium frame (GK), electrostatically painted in white (standard color) with all other RAL colors available, diffuser - opal plate (PMMA).

Installation: Suspended ceilings with exposed grid 600x600 or plaster cardboard ceilings.

Power: 230V

ELECTRICAL DATA

Light source	LED
Luminaire power	37W
Number of light sources	1
Light source power	34W
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes

MECHANICAL DATA

Housing material	Steel sheet
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INFORMATION

Colour	White
Operating temperature range	-15 ... 40 °C
Rotated model	No

CERTIFICATES

Degree of protection (IP)	IP20
Degree of protection (IP) / top/	IP20
Class of protection	I
Light source protection	Yes
CE	Yes
HACCP+	Yes
EAC	Yes

LIGHT DATA

Light colour	White
Color rendering index	80
Light distribution	Mid 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

Louver/ shutter	OPAL
Diffuser colour	White
Diffuser material	Opal plastic

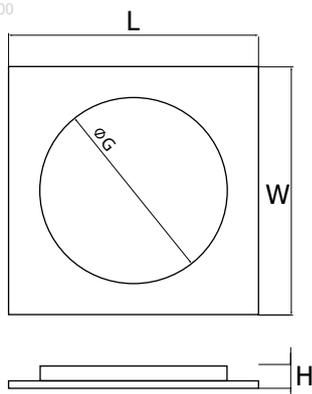
AVAILABLE VARIANTS

Product code	Type of installation	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Info	Weight [kg]
PX2063937 BS001.1111.830.A000	For 600x600 ceiling	4330	117	3000K	600x600	4.20

AVAILABLE VARIANTS

Product code	Type of installation	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Info	Weight [kg]
PX2063945 BS001.1111.840.A000	For 600x600 ceiling	4430	120	4000K	600x600	4.20
PX2063953 BT001.1111.830.A000	For plasterboard ceiling	4330	117	3000K	GK	2.20
PX2063961 BT001.1111.840.A000	For plasterboard ceiling	4430	120	4000K	GK	2.20

600x600

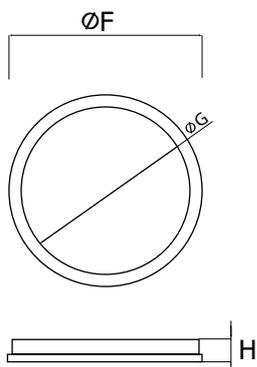


DIMENSIONS

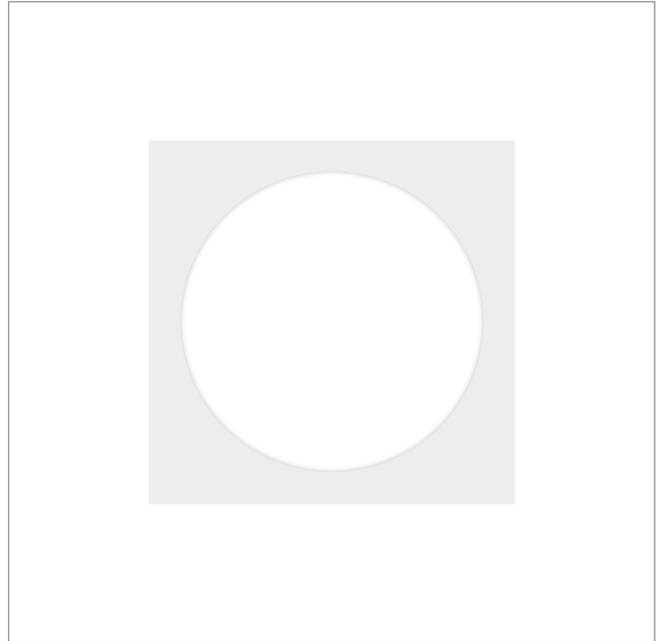
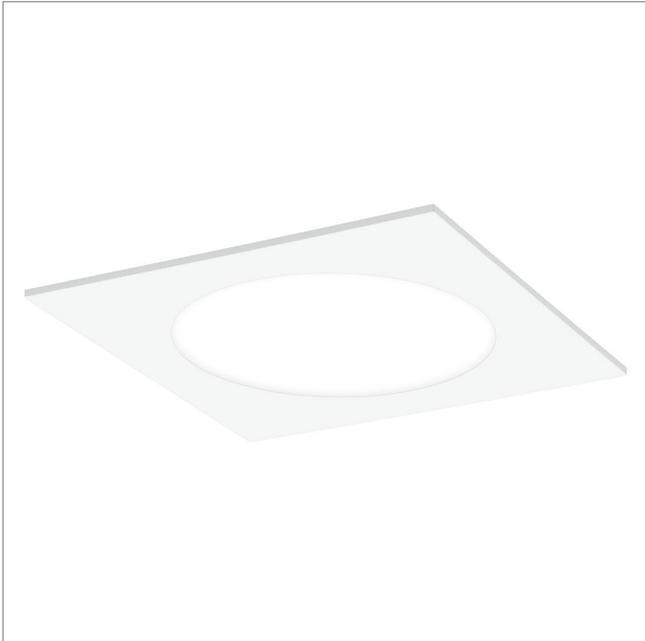
Product code	L [mm]	W [mm]	H [mm]	F [mm]	G [mm]
PX2063937 BS001.1111.830.A000	595	595	74	-	435
PX2063945 BS001.1111.840.A000	595	595	74	-	435
PX2063953 BT001.1111.830.A000	-	-	76	475	435
PX2063961 BT001.1111.840.A000	-	-	76	475	435

L = Length | W = Width | H = Height / Depth | F = Outer diameter | G = Inner diameter

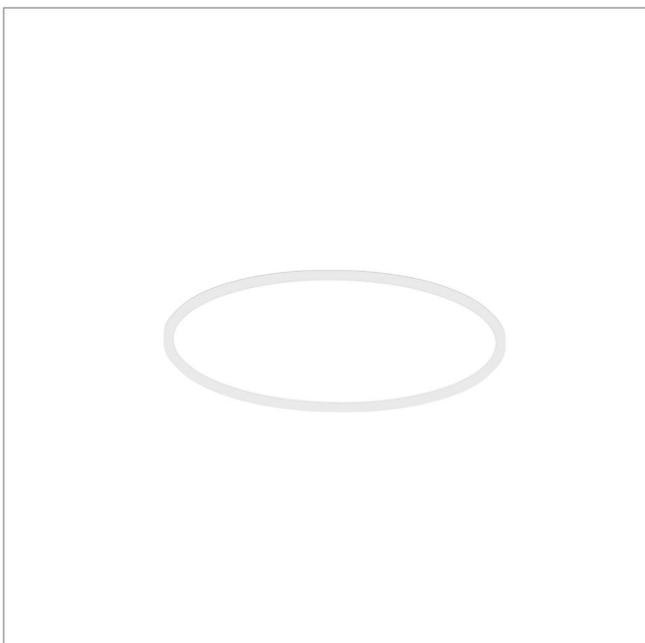
GK



Front view of CIRCLE LED 600x600



CIRCLE G/K LED



Front view of CIRCLE G/K LED

