

Sigma II Corner Y LED



New LED lighting system designed for inline installation. It's an elegant and efficient luminaire for lighting offices, conference rooms, receptions and other working spaces.

Materials: electrostatically painted aluminum profile (standard color: grey), microprismatic diffuser (MPRM) made of PMMA or OPAL diffuser made of PMMA.

Installation: suspended

Power: 230 V

ELECTRICAL DATA

Light source	LED
Luminaire power	36W
LED modules	1x
Light source power	33W
Voltage rating	220 ... 240 V
Light source included	Yes
Power factor	0.96
SELV	No

MECHANICAL DATA

Housing material	Aluminum
Designed for light-line	Yes

INFORMATION

Colour	Grey
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CERTIFICATES

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

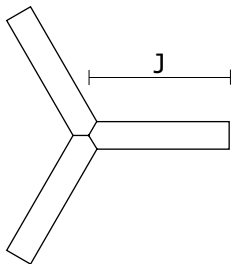
LIGHT DATA

Light colour	White
Color rendering index	84
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 %

AVAILABLE VARIANTS

Product code	Louver/ shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature
PX4040386 AS004.2211.830.A020	OPAL	3610	100	3000K
PX4040387 AS004.2211.840.A020	OPAL	3680	102	4000K
PX4040392 AS004.2222.830.A020	MPRM	3860	107	3000K
PX4040393 AS004.2222.840.A020	MPRM	3940	109	4000K

H I □
K



DIMENSIONS

H [mm]	K [mm]	J [mm]
75	57	550

H = Height / Depth | K = Additional dimension | J = Additional dimension

ACCESSORIES

Electric element



Electrical suspension
Pieces in set: 1

PX0922077
FS002.22.1500

Grey

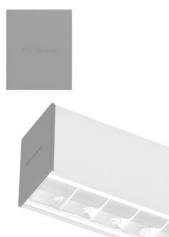
PX0922083
FS002.11.1500

White

PX0922090
FS002.33.1500

Black

Structural element



Sigma II End cap PC
Pieces in set: 1

PX4040360
FE003.11.0000

with logo PXF
Lighting

White

PX4040366
FE003.22.0000

with logo PXF
Lighting

Grey

PX4040368
FE003.33.0000

with logo PXF
Lighting

Black

PX4040372
FE004.11.0000

White

PX4040378
FE004.22.0000

Grey

PX4040380
FE004.33.0000

Black



End cap
Pieces in set: 1

PX4040311
FE002.22.0002

Grey

PX4040310
FE002.33.0002

Black oxidized
screws in set

Black

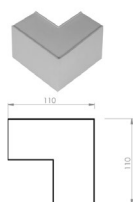
Connecting element



Sigma/Velo/VIP/VIP G/K Invisible linear joint
Set (2 pcs)
Pieces in set: 2

PX0922227
FJ002.00.0000

Grey



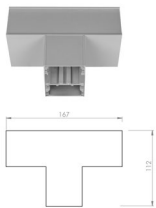
Sigma II 90° joint

PX4040349
FJ010.22.0000

1x

Grey

Connecting element



Sigma II T joint

PX4040357
FJ011.22.0000

1x

Grey

Installation element



Simple suspension
Pieces in set: 1

PX0922149
FS001.00.1500

