

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

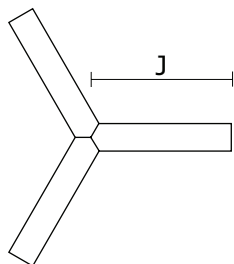
Light colour	White
Color rendering index	84
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

AVAILABLE VARIANTS

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



H | 
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

FS002.22.1500
PX0922077

Grey

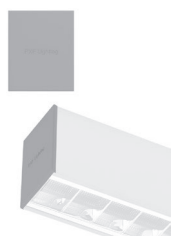
FS002.11.1500
PX0922083

White

FS002.33.1500
PX0922090

Black

Structural element



Sigma II End cap PC
Pieces in set: 1

FE003.11.0000
PX4040360

with logo PXF
Lighting

White

FE003.22.0000
PX4040366

with logo PXF
Lighting

Grey

FE003.33.0000
PX4040368

with logo PXF
Lighting

Black

FE004.11.0000
PX4040372

White

FE004.22.0000
PX4040378

Grey

FE004.33.0000
PX4040380

Black



End cap
Pieces in set: 1

FE002.22.0002
PX4040311

Grey

FE002.33.0002
PX4040310

Black oxidized
screws in set

Black

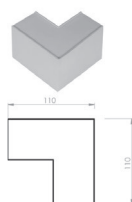
Connecting element



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

FJ002.00.0000
PX0922227

Grey



Sigma II 90° joint

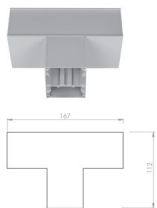
FJ010.22.0000
PX4040349

1x

Grey



Connecting element



Sigma II T joint

FJ011.22.0000
PX4040357

1x

Grey

Installation element



Simple suspension
Pieces in set: 1

FS001.00.1500
PX0922149

