

VIP LED



A modern line of system luminaires made of aluminum profile with high resistance parameters. The direct (DI) lighting beam can be obtained by means of microprismatic or OPAL diffuser. Thanks to the series of additional mounting accessories the luminaires can be easily mounted and offer many different universal configurations.

Materials: Powder painted aluminum profile (grey color in standard), OPAL or MPRM diffuser.

Installation: Surface mounted, wall mounted, suspended.

Accessories: Joints (linear, 90°, T, X, Y, wall, ceiling); suspensions (simple, electric), end caps.

Power: 230 V

ELECTRICAL DATA

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

MECHANICAL DATA

Type of installation	Universal
Housing material	Aluminum
Designed for light-line	Yes

INFORMATION

Colour	Grey
Operating temperature range	-15 ... 40 °C

CERTIFICATES

Degree of protection (IP)	IP20
Degree of protection (IP) / top/	IP20
Class of protection	I
Energy class	A+
CE	Yes
PZH	Yes
EAC	Yes

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 %

OPTICAL DATA

Reflector	High gloss
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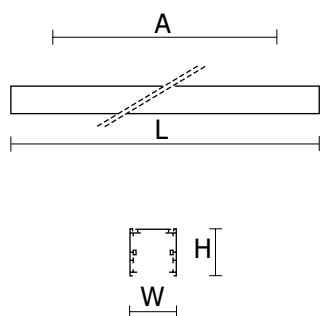
AVAILABE VARIANTS

Product code	Luminaire power [W]	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Weight [kg]
PX4070101 BH001.2211.830.A000	17	OPAL	1380	81	3000K	1.50
PX4070108 BH001.2211.840.A000	17	OPAL	1410	83	4000K	1.50

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Weight [kg]
PX4070115 BH002.2211.830.A000	24	OPAL	2070	86	3000K	2.20
PX4070122 BH002.2211.840.A000	24	OPAL	2110	88	4000K	2.20
PX4070129 BH003.2211.830.A000	31	OPAL	2760	89	3000K	2.80
PX4070136 BH003.2211.840.A000	31	OPAL	2820	91	4000K	2.80
PX4070143 BH004.2211.830.A000	38	OPAL	3450	91	3000K	3.40
PX4070150 BH004.2211.840.A000	38	OPAL	3520	93	4000K	3.40
PX4070157 BH005.2211.830.A000	44	OPAL	4140	94	3000K	4.10
PX4070164 BH005.2211.840.A000	44	OPAL	4220	96	4000K	4.10
PX4070171 BH006.2211.830.A000	52	OPAL	4830	93	3000K	4.80
PX4070178 BH006.2211.840.A000	52	OPAL	4930	95	4000K	4.80
PX4070201 BH001.2222.830.A000	17	MPRM	2040	120	3000K	1.50
PX4070208 BH001.2222.840.A000	17	MPRM	2080	122	4000K	1.50
PX4070215 BH002.2222.830.A000	24	MPRM	3070	128	3000K	2.20
PX4070222 BH002.2222.840.A000	24	MPRM	3130	130	4000K	2.20
PX4070229 BH003.2222.830.A000	31	MPRM	4080	132	3000K	2.80
PX4070236 BH003.2222.840.A000	31	MPRM	4170	135	4000K	2.80
PX4070243 BH004.2222.830.A000	38	MPRM	5100	134	3000K	3.40
PX4070250 BH004.2222.840.A000	38	MPRM	5210	137	4000K	3.40
PX4070257 BH005.2222.830.A000	44	MPRM	6130	139	3000K	4.10
PX4070264 BH005.2222.840.A000	44	MPRM	6260	142	4000K	4.10
PX4070271 BH006.2222.830.A000	52	MPRM	7150	138	3000K	4.80
PX4070278 BH006.2222.840.A000	52	MPRM	7300	140	4000K	4.80

DIMENSIONS



L [mm]	W [mm]	H [mm]	OPAL	MPRM
585	65	65	PX4070101 BH001.2211.830.A000 PX4070108 BH001.2211.840.A000	PX4070201 BH001.2222.830.A000 PX4070208 BH001.2222.840.A000
875	65	65	PX4070115 BH002.2211.830.A000 PX4070122 BH002.2211.840.A000	PX4070215 BH002.2222.830.A000 PX4070222 BH002.2222.840.A000
1165	65	65	PX4070129 BH003.2211.830.A000	PX4070229 BH003.2222.830.A000

ACCESSORIES

Electric element



Electrical suspension
Pieces in set: 1

PX0922077
FS002.22.1500

Grey

PX0922083
FS002.11.1500

White

VIP LED through wiring
Pieces in set: 1

PX4070381

5x L=585mm

PX4070383

5x L=875mm

PX4070385

5x L=1165mm

PX4070387

5x L=1455mm

PX4070389

5x L=1745mm

PX4070391

5x L=2035mm

Structural element



VIP 3F - 3-phase electrical track

PX0922332
FX003.22.1483

Grey



VIP Opal End cap ALU

PX0922318
FE010.22.0002

1x

Grey



VIP End cap made of PC

PX0922341
FE012.11.0000

logo PXF
Lighting

White

PX0922344
FE012.22.0000

logo PXF
Lighting

Grey

PX0922347
FE012.33.0000

logo PXF
Lighting

Black

PX0922350
FE013.11.0000

White

PX0922353
FE013.22.0000

Grey

PX0922356
FE013.33.0000

Black

Structural element



VIP LED MPRM End cap ALU

PX0922327
FE011.22.0002

1x

Grey

Connecting element



VIP 90° joint

PX0922248
FJ013.22.0000

1x

Grey



VIP T joint

PX0922275
FJ014.22.0000

1x

Grey



VIP Cross joint

PX0922283
FJ015.22.0000

1x

Grey



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

PX0922227
FJ002.00.0000

Grey



VIP Y joint

PX0922285
FJ016.22.0000

1x

Grey

Installation element



VIP Wall joint 1x/2x Set (2 pcs)
Pieces in set: 2

PX0922206
FB005.22.0000

Grey



VIP Ceiling joint Set (2 pcs)
Pieces in set: 2

PX0922164
FB002.22.0000

1x

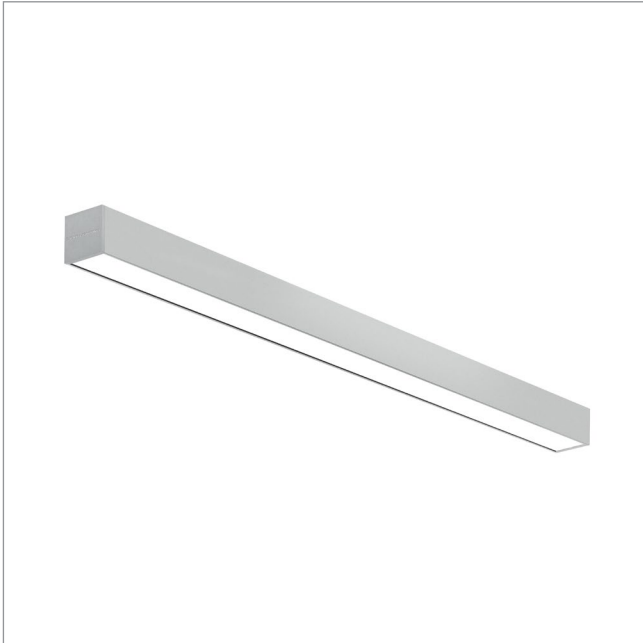
Grey



Simple suspension
Pieces in set: 1

PX0922149
FS001.00.1500

VIP LED with ALU end cap



PC end caps: white, gray, black with PXF Lighting logo

