

VIP G/K IP44 LED



VIP series luminaire of direct light distribution and increased tightness. Made of thickwalled aluminum profile of high endurance. VIP IP44 version cannot be combined in a lines. Luminaire was designed for installations under the ledges and roofs, in the underpasses, bathrooms and any other places requiring increased degree of tightness. End caps in set.

Materials: Electrostatically painted aluminum profile (gray color as a standard). OPAL diffuser. End caps in set.

Installation: To be mounted into gypsum cardboard ceiling

Power: 230 V

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	Recessed
Housing material	Aluminum
Designed for light-line	No

INFORMATION

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

CERTIFICATES

Degree of protection (IP)	IP44
Degree of protection (IP) / top/	IP20
Class of protection	I
CE	Yes
HACCP+	Yes
EAC	Yes

LIGHT DATA

Light colour	White
Color rendering index	84
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

Louver/ shutter	OPAL
Diffuser colour	White
Diffuser material	Opal/mat plastic
Reflector	High gloss

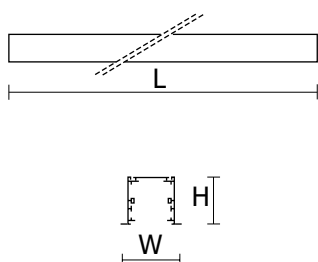
AVAILABE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Weight [kg]
PX4070485 BM001.2211.830.A020	17	1380	81	3000K	1.50
PX4070492 BM001.2211.840.A020	17	1410	83	4000K	1.50

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Weight [kg]
PX4070499 BM002.2211.830.A020	24	2070	86	3000K	2.20
PX4070506 BM002.2211.840.A020	24	2110	88	4000K	2.20
PX4070513 BM003.2211.830.A020	31	2760	89	3000K	2.90
PX4070520 BM003.2211.840.A020	31	2820	91	4000K	2.90

DIMENSIONS



Product code	L [mm]	W [mm]	H [mm]	C [mm]	D [mm]
PX4070485 BM001.2211.830.A020	615	86	65	595	70
PX4070492 BM001.2211.840.A020	615	86	65	595	70
PX4070499 BM002.2211.830.A020	905	86	65	885	70
PX4070506 BM002.2211.840.A020	905	86	65	885	70
PX4070513 BM003.2211.830.A020	1195	86	65	1175	70
PX4070520 BM003.2211.840.A020	1195	86	65	1175	70

L = Length | W = Width | H = Height / Depth | C = Installation length | D = Installation width

MOUNTING HOLES

Product code	A [mm]
PX4070485 BM001.2211.830.A020	525
PX4070492 BM001.2211.840.A020	525
PX4070499 BM002.2211.830.A020	645
PX4070506 BM002.2211.840.A020	645
PX4070513 BM003.2211.830.A020	935
PX4070520 BM003.2211.840.A020	935

A = Spacing length