



Fibra LED



Hermetic lighting luminaire for LED sources. IP66 protection degree.

Materials: Base made of impact proof polycarbonate, OPAL diffuser, UV stabilized, polycarbonate PC diffuser, fiber glass reinforced clips.

Installation: Surface mounted or suspended.

Accessories: Stainless steel clips.

Power: 230 V

ELECTRICAL DATA

Light source	LED
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes
Power factor	0.96

MECHANICAL DATA

Type of installation	Universal
Housing material	Plastic

INFORMATION

Colour	Grey
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CERTIFICATES

Degree of protection (IP)	IP66
Degree of protection (IP) / top/	IP66
Impact resistance	IK10
Class of protection	I
Light source protection	Yes
Energy class	A+
CE	Yes
PZH	Yes
EAC	Yes

LIGHT DATA

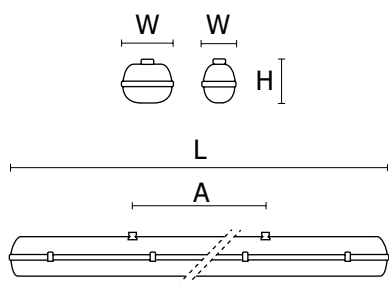
Light colour	White
Light distribution	DI
Class of luminaire	I
Lumen maintenance	L80
MacAdam	SDCM 3

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Lifetime [h]	Colour temperature	Operating temperature range [°C]	Info	Weight [kg]
PX2040101 DT001.2211.830. A000	17	2040	120	> 72000	3000K	-25 ... 40	1x	1.60
PX2040151 DT001.2211.840. A000	17	2080	122	> 72000	4000K	-25 ... 40	1x	1.60
PX2040107 DT002.2211.830. A000	30	4080	136	> 72000	3000K	-25 ... 40	1x	2.50
PX2040157 DT002.2211.840. A000	30	4160	139	> 72000	4000K	-25 ... 40	1x	2.50

AVAILABLE VARIANTS

Product code	Luminaire power [W]	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Lifetime [h]	Colour temperature	Operating temperature range [°C]	Info	Weight [kg]
PX2040471 DT003.2211.830. A000	42	6130	146	> 72000	3000K	-25 ... 40	1x	3.40
PX2040478 DT003.2211.840. A000	42	6260	149	> 72000	4000K	-25 ... 40	1x	3.40
PX2040113 DT004.2211.830. A000	37	5100	138	> 72000	3000K	-25 ... 40	1x	3.20
PX2040163 DT004.2211.840. A000	37	5200	141	> 72000	4000K	-25 ... 40	1x	3.20
PX2040169 DT005.2211.830. A000	30	4030	134	> 72000	3000K	-25 ... 40	2x	1.60
PX2040187 DT005.2211.840. A000	30	4110	137	> 72000	4000K	-25 ... 40	2x	1.60
PX2040175 DT006.2211.830. A000	58	8070	139	> 72000	3000K	-25 ... 40	2x	2.60
PX2040193 DT006.2211.840. A000	58	8230	142	> 72000	4000K	-25 ... 40	2x	2.60
PX2040181 DT007.2211.830. A000	72	10090	140	> 72000	3000K	-25 ... 40	2x	3.30
PX2040199 DT007.2211.840. A000	72	10290	143	> 72000	4000K	-25 ... 40	2x	3.30
PX2040401 DV001.2211.830. A000	37	5100	138	> 72000	3000K	-40 ... 50	1x	3.30
PX2040408 DV001.2211.840. A000	37	5200	141	> 72000	4000K	-40 ... 50	1x	3.30
PX2040415 DV002.2211.830. A000	58	8070	139	> 72000	3000K	-40 ... 50	2x	2.70
PX2040422 DV002.2211.840. A000	58	8230	142	> 72000	4000K	-40 ... 50	2x	2.70
PX2040429 DV003.2211.830. A000	72	10090	140	> 72000	3000K	-40 ... 50	2x	3.40
PX2040436 DV003.2211.840. A000	72	10290	143	> 72000	4000K	-40 ... 50	2x	3.40
NPX2040501 DW001.2211.840. A000	58	7470	129	> 50000	4000K	-20 ... 40	2x	3.30
NPX2040508 DW002.2211.840. A000	71	9100	128	> 50000	4000K	-20 ... 40	2x	3.90



DIMENSIONS

Product code	L [mm]	W [mm]	H [mm]
PX2040101 DT001.2211.830.A000	662	95	111
PX2040151 DT001.2211.840.A000	662	95	111
PX2040107 DT002.2211.830.A000	1272	95	111
PX2040157 DT002.2211.840.A000	1272	95	111
PX2040471 DT003.2211.830.A000	1272	95	111
PX2040478 DT003.2211.840.A000	1272	95	111
PX2040113 DT004.2211.830.A000	1572	95	111
PX2040163 DT004.2211.840.A000	1572	95	111
PX2040169 DT005.2211.830.A000	662	145	111
PX2040187 DT005.2211.840.A000	662	145	111
PX2040175 DT006.2211.830.A000	1272	145	111
PX2040193 DT006.2211.840.A000	1272	145	111
PX2040181 DT007.2211.830.A000	1572	145	111
PX2040199 DT007.2211.840.A000	1572	145	111
PX2040401 DV001.2211.830.A000	1572	95	111
PX2040408 DV001.2211.840.A000	1572	95	111
PX2040415 DV002.2211.830.A000	1272	145	111
PX2040422 DV002.2211.840.A000	1272	145	111

DIMENSIONS

Product code	L [mm]	W [mm]	H [mm]
PX2040429 DV003.2211.830.A000	1572	145	111
PX2040436 DV003.2211.840.A000	1572	145	111
NPX2040501 DW001.2211.840.A000	1172	145	111
NPX2040508 DW002.2211.840.A000	1452	145	111

L = Length | W = Width | H = Height / Depth

MOUNTING HOLES

Product code	A
PX2040101 DT001.2211.830.A000	-
PX2040151 DT001.2211.840.A000	-
PX2040107 DT002.2211.830.A000	-
PX2040157 DT002.2211.840.A000	-
PX2040471 DT003.2211.830.A000	-
PX2040478 DT003.2211.840.A000	-
PX2040113 DT004.2211.830.A000	-
PX2040163 DT004.2211.840.A000	-
PX2040169 DT005.2211.830.A000	-
PX2040187 DT005.2211.840.A000	-
PX2040175 DT006.2211.830.A000	-
PX2040193 DT006.2211.840.A000	-
PX2040181 DT007.2211.830.A000	-
PX2040199 DT007.2211.840.A000	-
PX2040401 DV001.2211.830.A000	-
PX2040408 DV001.2211.840.A000	-
PX2040415 DV002.2211.830.A000	-
PX2040422 DV002.2211.840.A000	-

MOUNTING HOLES

Product code	A
PX2040429 DV003.2211.830.A000	-
PX2040436 DV003.2211.840.A000	-
NPX2040501 DW001.2211.840.A000	700 mm
NPX2040508 DW002.2211.840.A000	940 mm

A = Spacing length

ACCESSORIES

Diffuser / Protection grid



Fibra LED/ Fibra III, Prima, Poker Protective grid

PX2026618
FL002.11.0700 700 x 230 x 130mm White

PX2026636
FL002.11.1300 1600 x 230 x 130mm White

PX2026658
FL002.11.1600 1600 x 230 x 130mm White

Installation element



Fibra LED/ Fibra Fibra III, Prima Stainless steel clips
Pieces in set: 1

TV622490002430
FL003.00.0000

662mm
- must be ordered 6 pcs
1272mm
- must be ordered 10 pcs
1522mm
- must be ordered 12 pcs
Stainless steel