**MX PRO 3****MX PRO 3****MAIN CHARACTERISTICS**

Applications	Street and architectural lighting.
Optic	STE-M/S: Asymmetrical optic for suburban street lighting. STU-M/S: Asymmetrical optic for street, urban and cycle-path lighting. STW: Asymmetrical optic for wide urban and suburban road lighting, specific for wet asphalts. SV: Asymmetrical optic for very narrow urban streets or highway entrance/exit turns. S05/S07: Asymmetrical optic for street, urban and green areas lighting. STA/STA1: Asymmetrical optic for wide urban road and cycle-path lighting. AS: Asymmetrical optics for floodlighting. Colour temperature: 4000K, 3000K, 2700K, 2200K (others in option) CRI ≥ 70 LOR= 100%, DLOR= 100%, ULOR= 0% Photobiological safety class: EXEMPT GROUP LED source efficiency: 185 lm/W @ 140mA, Tj=85°C, 4000K
Insulation class	II, I
Protection degree	IP66/IP67 IK09 total
Dimensions	See the drawing
Weight	max 20kg (without fixing flange)
Exposed surface	Side: 0.057m ² – Top: 0.43m ² SCx 0.450m ²
Mounting	Mounting with integrated flange
Tilt Angle	See luminaire inclination detail.
LED Modules	Removable / Replaceable.
Gear tray	Removable.
Operating temp.	-40°C / +55°C
Storage temp	-40°C / +80°C
Main reference standards	EN 60598-1, EN 60598-2-3, EN 60598-2-5, IEC 62471, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3

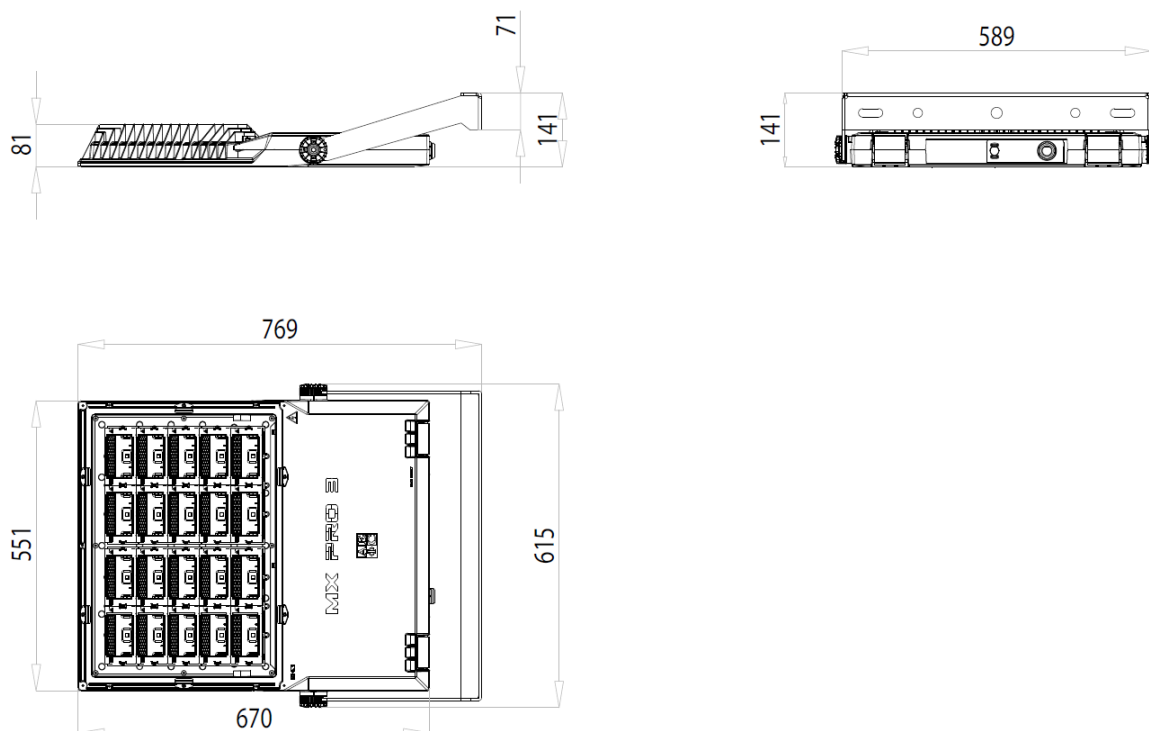
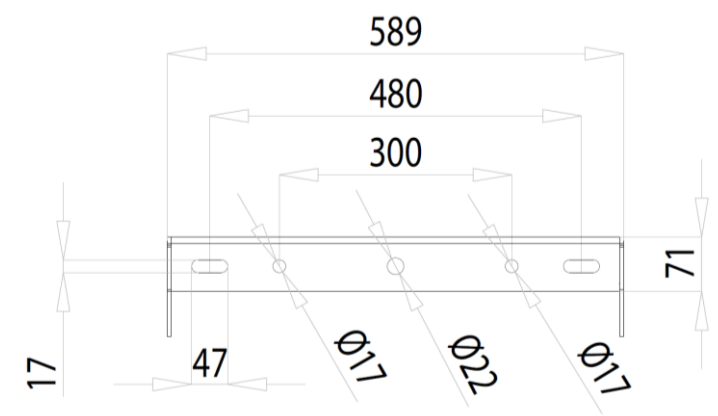
**ELECTRICAL CHARACTERISTICS**

Rated voltage	220+240V 50/60Hz (Standard tolerance +/-10%, other voltages and tolerances upon request)
Power factor	>0.95 (at full load - F, DA, DAC)
Mains connection	Terminal block for cables max section 4mm ²
Surge protection	Up to 12kV With SPD: CL.II: 10kV / 10kV CM/DM CL.I: 12kV / 10kV CM/DM Without SPD: CL.II: 10kV / 6kV CM/DM CL.I: 10kV / 6kV CM/DM
SPD (optional)	12kV-10kA, type 2+3, with LED signal and thermo fuse to disconnect load at the end of life.
Control system (options)	F: Fixed power not dimmable. DA: Automatic dimming (virtual midnight) with default profile. DAC: Custom DA profile. FLC: Constant light flux. DALI: Digital dimming interface DALI. NEMA: Socket 7 pin (ANSI C136.41). ZHAGA: Socket 4 pin (ZHAGA Book 18).
Optical unit lifetime (Tq=25°C)	>100.000hr L90B10 >100.000hr L90, TM-21

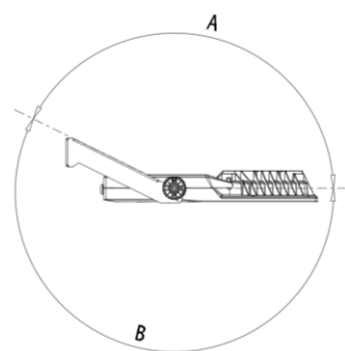
MATERIALS

Fixing	AISI 304 stainless steel
Lower frame	Die-cast aluminum UNI EN1706 powder painted.
Upper canopy	
Closure hook	Extruded aluminium with stainless steel spring.
Optic	99.85% aluminum with a surface finish in 99.95% with vacuum-sealed deposition. Aluminum grade class A+ (DIN EN 16268)
Screen	Flat tempered glass, 5mm thickness high transparency.
Cable gland	Metallic M20x1.5 - IP68
Gasket	Polyurethane
Colour	Graphite - Cod. 01

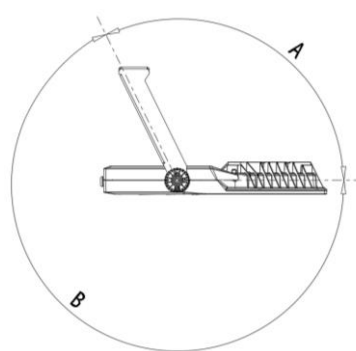
GREENLIGHT

DIMENSIONAL DRAWING**FIXING BRACKET DETAIL**

Bracket weight: 3.6kg

LUMINAIRE INCLINATION DETAIL**STANDARD BRACKET INSTALLATION**

A=140°
B=180°

INVERTED BRACKET INSTALLATION

A=85°
B=240°

MX PRO 3 5P5 4000K

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(4000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(4000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7040.060-10M		17470	107	163	18468	94	50
MX PRO 3 5P5 7040.070-10M		20260	124	163	21455	110	50
MX PRO 3 5P5 7040.080-10M		23000	142	161	24411	127	50
MX PRO 3 5P5 7040.090-10M		25700	160	160	27336	143	50
MX PRO 3 5P5 7040.100-10M		28340	178	159	30230	160	50
MX PRO 3 5P5 7040.120-10M		33470	216	154	35925	193	50
MX PRO 3 5P5 7040.140-10M		38370	254	151	41496	227	50
MX PRO 3 5P5 7040.160-10M		43030	293	146	46942	261	50
MX PRO 3 5P5 7040.180-10M		47420	332	142	52265	296	50
MX PRO 3 5P5 7040.200-10M		51530	371	138	57464	331	35
MX PRO 3 5P5 7040.060-12M		20940	131	159	22162	113	50
MX PRO 3 5P5 7040.070-12M		24290	152	159	25746	132	50
MX PRO 3 5P5 7040.080-12M		27560	174	158	29294	152	50
MX PRO 3 5P5 7040.090-12M		30770	195	157	32803	172	50
MX PRO 3 5P5 7040.100-12M		33910	217	156	36276	191	50
MX PRO 3 5P5 7040.120-12M		39990	261	153	43110	232	50
MX PRO 3 5P5 7040.140-12M		45780	306	149	49795	272	50
MX PRO 3 5P5 7040.160-12M		51290	352	145	56331	313	50
MX PRO 3 5P5 7040.180-12M		56490	398	141	62718	355	50
MX PRO 3 5P5 7040.200-12M		61400	445	137	68957	397	35
MX PRO 3 5P5 7040.060-14M		24460	149	164	25856	132	50
MX PRO 3 5P5 7040.070-14M		28350	174	162	30038	154	50
MX PRO 3 5P5 7040.080-14M		32140	199	161	34176	177	50
MX PRO 3 5P5 7040.090-14M		35830	224	159	38271	200	50
MX PRO 3 5P5 7040.100-14M		39420	250	157	42322	223	50
MX PRO 3 5P5 7040.120-14M		46330	303	152	50295	270	50
MX PRO 3 5P5 7040.140-14M	STA	52920	357	148	58094	317	50
MX PRO 3 5P5 7040.160-14M	STA1	59220	411	144	65719	365	50
MX PRO 3 5P5 7040.180-14M	STU-S	65280	466	140	73171	414	35
MX PRO 3 5P5 7040.200-14M	S05	71130	519	137	80450	463	35
MX PRO 3 5P5 7040.060-16M	S07	27870	170	163	29550	150	50
MX PRO 3 5P5 7040.070-16M	STE-S	32300	198	163	34329	176	50
MX PRO 3 5P5 7040.080-16M		36570	227	161	39058	203	50
MX PRO 3 5P5 7040.090-16M		40710	256	159	43738	229	50
MX PRO 3 5P5 7040.100-16M		44710	286	156	48368	255	50
MX PRO 3 5P5 7040.120-16M		52370	347	150	57480	309	50
MX PRO 3 5P5 7040.140-16M		59650	408	146	66393	363	50
MX PRO 3 5P5 7040.160-16M		66640	470	141	75108	418	50
MX PRO 3 5P5 7040.180-16M		73420	531	138	83624	473	35
MX PRO 3 5P5 7040.200-16M		80090	592	135	91943	529	35
MX PRO 3 5P5 7040.060-18M		31360	191	164	33243	169	50
MX PRO 3 5P5 7040.070-18M		36340	223	162	38620	198	50
MX PRO 3 5P5 7040.080-18M		41150	255	161	43940	228	50
MX PRO 3 5P5 7040.090-18M		45800	289	158	49205	257	50
MX PRO 3 5P5 7040.100-18M		50300	322	156	54414	287	50
MX PRO 3 5P5 7040.120-18M		58920	390	151	64665	347	50
MX PRO 3 5P5 7040.140-18M		67110	459	146	74692	408	50
MX PRO 3 5P5 7040.160-18M		74970	528	141	84496	470	35
MX PRO 3 5P5 7040.180-18M		82600	598	138	94078	532	35
MX PRO 3 5P5 7040.060-20M		34850	213	163	36937	188	50
MX PRO 3 5P5 7040.070-20M		40380	248	162	42911	220	50
MX PRO 3 5P5 7040.080-20M		45720	284	160	48823	253	50
MX PRO 3 5P5 7040.090-20M		50890	321	158	54672	286	50
MX PRO 3 5P5 7040.100-20M		55890	358	156	60460	319	50
MX PRO 3 5P5 7040.120-20M		65460	433	151	71850	386	50
MX PRO 3 5P5 7040.140-20M		74560	510	146	82991	454	50
MX PRO 3 5P5 7040.160-20M		83290	587	141	93885	522	35
MX PRO 3 5P5 7040.180-20M		91770	664	138	104531	591	35
MX PRO 3 5P5 7040.060-10M		17860	107	166	18468	94	50
MX PRO 3 5P5 7040.070-10M		20710	124	167	21455	110	50
MX PRO 3 5P5 7040.080-10M		23520	142	165	24411	127	50
MX PRO 3 5P5 7040.090-10M		26280	160	164	27336	143	50
MX PRO 3 5P5 7040.100-10M	SV	28980	178	162	30230	160	50
MX PRO 3 5P5 7040.120-10M	STU-M	34230	216	158	35925	193	50
MX PRO 3 5P5 7040.140-10M	STE-M	39240	254	154	41496	227	50
MX PRO 3 5P5 7040.160-10M	STW	44000	293	150	46942	261	50
MX PRO 3 5P5 7040.180-10M		48500	332	146	52265	296	50
MX PRO 3 5P5 7040.200-10M		52700	371	142	57464	331	35
MX PRO 3 5P5 7040.060-12M		21420	131	163	22162	113	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(4000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(4000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7040.070-12M		24840	152	163	25746	132	50
MX PRO 3 SP5 7040.080-12M		28190	174	162	29294	152	50
MX PRO 3 SP5 7040.090-12M		31470	195	161	32803	172	50
MX PRO 3 SP5 7040.100-12M		34680	217	159	36276	191	50
MX PRO 3 SP5 7040.120-12M		40890	261	156	43110	232	50
MX PRO 3 SP5 7040.140-12M		46820	306	153	49795	272	50
MX PRO 3 SP5 7040.160-12M		52450	352	149	56331	313	50
MX PRO 3 SP5 7040.180-12M		57780	398	145	62718	355	50
MX PRO 3 SP5 7040.200-12M		62800	445	141	68957	397	35
MX PRO 3 SP5 7040.060-14M		25020	149	167	25856	132	50
MX PRO 3 SP5 7040.070-14M		29000	174	166	30038	154	50
MX PRO 3 SP5 7040.080-14M		32880	199	165	34176	177	50
MX PRO 3 SP5 7040.090-14M		36650	224	163	38271	200	50
MX PRO 3 SP5 7040.100-14M		40320	250	161	42322	223	50
MX PRO 3 SP5 7040.120-14M		47390	303	156	50295	270	50
MX PRO 3 SP5 7040.140-14M		54120	357	151	58094	317	50
MX PRO 3 SP5 7040.160-14M		60560	411	147	65719	365	50
MX PRO 3 SP5 7040.180-14M		66760	466	143	73171	414	35
MX PRO 3 SP5 7040.200-14M		72750	519	140	80450	463	35
MX PRO 3 SP5 7040.060-16M		28510	170	167	29550	150	50
MX PRO 3 SP5 7040.070-16M		33040	198	166	34329	176	50
MX PRO 3 SP5 7040.080-16M		37410	227	164	39058	203	50
MX PRO 3 SP5 7040.090-16M		41640	256	162	43738	229	50
MX PRO 3 SP5 7040.100-16M		45730	286	159	48368	255	50
MX PRO 3 SP5 7040.120-16M		53570	347	154	57480	309	50
MX PRO 3 SP5 7040.140-16M		61010	408	149	66393	363	50
MX PRO 3 SP5 7040.160-16M		68150	470	145	75108	418	50
MX PRO 3 SP5 7040.180-16M		75090	531	141	83624	473	35
MX PRO 3 SP5 7040.200-16M		81910	592	138	91943	529	35
MX PRO 3 SP5 7040.060-18M		32070	191	167	33243	169	50
MX PRO 3 SP5 7040.070-18M		37160	223	166	38620	198	50
MX PRO 3 SP5 7040.080-18M		42080	255	165	43940	228	50
MX PRO 3 SP5 7040.090-18M		46830	289	162	49205	257	50
MX PRO 3 SP5 7040.100-18M		51440	322	159	54414	287	50
MX PRO 3 SP5 7040.120-18M		60260	390	154	64665	347	50
MX PRO 3 SP5 7040.140-18M		68630	459	149	74692	408	50
MX PRO 3 SP5 7040.160-18M		76670	528	145	84496	470	35
MX PRO 3 SP5 7040.180-18M		84470	598	141	94078	532	35
MX PRO 3 SP5 7040.060-20M		35640	213	167	36937	188	50
MX PRO 3 SP5 7040.070-20M		41300	248	166	42911	220	50
MX PRO 3 SP5 7040.080-20M		46760	284	164	48823	253	50
MX PRO 3 SP5 7040.090-20M		52040	321	162	54672	286	50
MX PRO 3 SP5 7040.100-20M		57160	358	159	60460	319	50
MX PRO 3 SP5 7040.120-20M		66950	433	154	71850	386	50
MX PRO 3 SP5 7040.140-20M		76250	510	149	82991	454	50
MX PRO 3 SP5 7040.160-20M		85180	587	145	93885	522	35
MX PRO 3 SP5 7040.180-20M		93850	664	141	104531	591	35
MX PRO 3 SP5 7040.060-10M		17470	107	163	18468	94	50
MX PRO 3 SP5 7040.070-10M		20260	124	163	21455	110	50
MX PRO 3 SP5 7040.080-10M		23000	142	161	24411	127	50
MX PRO 3 SP5 7040.090-10M		25700	160	160	27336	143	50
MX PRO 3 SP5 7040.100-10M		28340	178	159	30230	160	50
MX PRO 3 SP5 7040.120-10M		33470	216	154	35925	193	50
MX PRO 3 SP5 7040.140-10M		38370	254	151	41496	227	50
MX PRO 3 SP5 7040.160-10M		43030	293	146	46942	261	50
MX PRO 3 SP5 7040.180-10M		47420	332	142	52265	296	50
MX PRO 3 SP5 7040.200-10M		51530	371	138	57464	331	35
MX PRO 3 SP5 7040.060-12M	AS-45M	20940	131	159	22162	113	50
MX PRO 3 SP5 7040.070-12M	AS-45N	24290	152	159	25746	132	50
MX PRO 3 SP5 7040.080-12M	AS-45W	27560	174	158	29294	152	50
MX PRO 3 SP5 7040.090-12M		30770	195	157	32803	172	50
MX PRO 3 SP5 7040.100-12M		33910	217	156	36276	191	50
MX PRO 3 SP5 7040.120-12M		39990	261	153	43110	232	50
MX PRO 3 SP5 7040.140-12M		45780	306	149	49795	272	50
MX PRO 3 SP5 7040.160-12M		51290	352	145	56331	313	50
MX PRO 3 SP5 7040.180-12M		56490	398	141	62718	355	50
MX PRO 3 SP5 7040.200-12M		61400	445	137	68957	397	35
MX PRO 3 SP5 7040.060-14M		24460	149	164	25856	132	50
MX PRO 3 SP5 7040.070-14M		28350	174	162	30038	154	50
MX PRO 3 SP5 7040.080-14M		32140	199	161	34176	177	50
MX PRO 3 SP5 7040.090-14M		35830	224	159	38271	200	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(4000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(4000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7040.100-14M		39420	250	157	42322	223	50
MX PRO 3 SP5 7040.120-14M		46330	303	152	50295	270	50
MX PRO 3 SP5 7040.140-14M		52920	357	148	58094	317	50
MX PRO 3 SP5 7040.160-14M		59220	411	144	65719	365	50
MX PRO 3 SP5 7040.180-14M		65280	466	140	73171	414	35
MX PRO 3 SP5 7040.200-14M		71130	519	137	80450	463	35
MX PRO 3 SP5 7040.060-16M		27870	170	163	29550	150	50
MX PRO 3 SP5 7040.070-16M		32300	198	163	34329	176	50
MX PRO 3 SP5 7040.080-16M		36570	227	161	39058	203	50
MX PRO 3 SP5 7040.090-16M		40710	256	159	43738	229	50
MX PRO 3 SP5 7040.100-16M		44710	286	156	48368	255	50
MX PRO 3 SP5 7040.120-16M		52370	347	150	57480	309	50
MX PRO 3 SP5 7040.140-16M		59650	408	146	66393	363	50
MX PRO 3 SP5 7040.160-16M		66640	470	141	75108	418	50
MX PRO 3 SP5 7040.180-16M		73420	531	138	83624	473	35
MX PRO 3 SP5 7040.200-16M		80090	592	135	91943	529	35
MX PRO 3 SP5 7040.060-18M		31360	191	164	33243	169	50
MX PRO 3 SP5 7040.070-18M		36340	223	162	38620	198	50
MX PRO 3 SP5 7040.080-18M		41150	255	161	43940	228	50
MX PRO 3 SP5 7040.090-18M		45800	289	158	49205	257	50
MX PRO 3 SP5 7040.100-18M		50300	322	156	54414	287	50
MX PRO 3 SP5 7040.120-18M		58920	390	151	64665	347	50
MX PRO 3 SP5 7040.140-18M		67110	459	146	74692	408	50
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MX PRO 3 SP5 7040.180-18M		82600	598	138	94078	532	35
MX PRO 3 SP5 7040.060-20M		34850	213	163	36937	188	50
MX PRO 3 SP5 7040.070-20M		40380	248	162	42911	220	50
MX PRO 3 SP5 7040.080-20M		45720	284	160	48823	253	50
MX PRO 3 SP5 7040.090-20M		50890	321	158	54672	286	50
MX PRO 3 SP5 7040.100-20M		55890	358	156	60460	319	50
MX PRO 3 SP5 7040.120-20M		65460	433	151	71850	386	50
MX PRO 3 SP5 7040.140-20M		74560	510	146	82991	454	50
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MX PRO 3 SP5 7040.180-20M		91770	664	138	104531	591	35
MX PRO 3 SP5 7040.060-10M		17270	107	161	18468	94	50
MX PRO 3 SP5 7040.070-10M		20030	124	161	21455	110	50
MX PRO 3 SP5 7040.080-10M		22740	142	160	24411	127	50
MX PRO 3 SP5 7040.090-10M		25410	160	158	27336	143	50
MX PRO 3 SP5 7040.100-10M		28020	178	157	30230	160	50
MX PRO 3 SP5 7040.120-10M		33090	216	153	35925	193	50
MX PRO 3 SP5 7040.140-10M		37930	254	149	41496	227	50
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MX PRO 3 SP5 7040.070-12M		24000	152	157	25746	132	50
MX PRO 3 SP5 7040.080-12M		27240	174	156	29294	152	50
MX PRO 3 SP5 7040.090-12M		30410	195	155	32803	172	50
MX PRO 3 SP5 7040.100-12M		33520	217	154	36276	191	50
MX PRO 3 SP5 7040.120-12M		39530	261	151	43110	232	50
MX PRO 3 SP5 7040.140-12M		45260	306	147	49795	272	50
MX PRO 3 SP5 7040.160-12M	AS-55M	50700	352	144	56331	313	50
MX PRO 3 SP5 7040.180-12M	AS-55N	55850	398	140	62718	355	50
MX PRO 3 SP5 7040.200-12M	AS-55W	60700	445	136	68957	397	35
MX PRO 3 SP5 7040.060-14M		24180	149	162	25856	132	50
MX PRO 3 SP5 7040.070-14M		28030	174	161	30038	154	50
MX PRO 3 SP5 7040.080-14M		31770	199	159	34176	177	50
MX PRO 3 SP5 7040.090-14M		35420	224	158	38271	200	50
MX PRO 3 SP5 7040.100-14M		38970	250	155	42322	223	50
MX PRO 3 SP5 7040.120-14M		45810	303	151	50295	270	50
MX PRO 3 SP5 7040.140-14M		52320	357	146	58094	317	50
MX PRO 3 SP5 7040.160-14M		58550	411	142	65719	365	50
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MX PRO 3 SP5 7040.200-14M		70320	519	135	80450	463	35
MX PRO 3 SP5 7040.060-16M		27560	170	162	29550	150	50
MX PRO 3 SP5 7040.070-16M		31930	198	161	34329	176	50
MX PRO 3 SP5 7040.080-16M		36160	227	159	39058	203	50
MX PRO 3 SP5 7040.090-16M		40240	256	157	43738	229	50
MX PRO 3 SP5 7040.100-16M		44200	286	154	48368	255	50
MX PRO 3 SP5 7040.120-16M		51770	347	149	57480	309	50
MX PRO 3 SP5 7040.140-16M		58970	408	144	66393	363	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(4000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(4000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7040.160-16M		65880	470	140	75108	418	50
MX PRO 3 5P5 7040.180-16M		72580	531	136	83624	473	35
MX PRO 3 5P5 7040.200-16M		79180	592	133	91943	529	35
MX PRO 3 5P5 7040.060-18M		31000	191	162	33243	169	50
MX PRO 3 5P5 7040.070-18M		35930	223	161	38620	198	50
MX PRO 3 5P5 7040.080-18M		40680	255	159	43940	228	50
MX PRO 3 5P5 7040.090-18M		45280	289	156	49205	257	50
MX PRO 3 5P5 7040.100-18M		49730	322	154	54414	287	50
MX PRO 3 5P5 7040.120-18M		58250	390	149	64665	347	50
MX PRO 3 5P5 7040.140-18M		66350	459	144	74692	408	50
MX PRO 3 5P5 7040.160-18M		74120	528	140	84496	470	35
MX PRO 3 5P5 7040.180-18M		81660	598	136	94078	532	35
MX PRO 3 5P5 7040.060-20M		34450	213	161	36937	188	50
MX PRO 3 5P5 7040.070-20M		39920	248	160	42911	220	50
MX PRO 3 5P5 7040.080-20M		45200	284	159	48823	253	50
MX PRO 3 5P5 7040.090-20M		50300	321	156	54672	286	50
MX PRO 3 5P5 7040.100-20M		55250	358	154	60460	319	50
MX PRO 3 5P5 7040.120-20M		64720	433	149	71850	386	50
MX PRO 3 5P5 7040.140-20M		73710	510	144	82991	454	50
MX PRO 3 5P5 7040.160-20M		82340	587	140	93885	522	35
MX PRO 3 5P5 7040.180-20M		90720	664	136	104531	591	35
MX PRO 3 5P5 7040.060-10M		16670	107	155	18468	94	50
MX PRO 3 5P5 7040.070-10M		19330	124	155	21455	110	50
MX PRO 3 5P5 7040.080-10M		21950	142	154	24411	127	50
MX PRO 3 5P5 7040.090-10M		24520	160	153	27336	143	50
MX PRO 3 5P5 7040.100-10M		27050	178	151	30230	160	50
MX PRO 3 5P5 7040.120-10M		31950	216	147	35925	193	50
MX PRO 3 5P5 7040.140-10M		36630	254	144	41496	227	50
MX PRO 3 5P5 7040.160-10M		41080	293	140	46942	261	50
MX PRO 3 5P5 7040.180-10M		45270	332	136	52265	296	50
MX PRO 3 5P5 7040.200-10M		49190	371	132	57464	331	35
MX PRO 3 5P5 7040.060-12M		19990	131	152	22162	113	50
MX PRO 3 5P5 7040.070-12M		23180	152	152	25746	132	50
MX PRO 3 5P5 7040.080-12M		26310	174	151	29294	152	50
MX PRO 3 5P5 7040.090-12M		29370	195	150	32803	172	50
MX PRO 3 5P5 7040.100-12M		32370	217	149	36276	191	50
MX PRO 3 5P5 7040.120-12M		38170	261	146	43110	232	50
MX PRO 3 5P5 7040.140-12M		43700	306	142	49795	272	50
MX PRO 3 5P5 7040.160-12M		48960	352	139	56331	313	50
MX PRO 3 5P5 7040.180-12M		53930	398	135	62718	355	50
MX PRO 3 5P5 7040.200-12M		58610	445	131	68957	397	35
MX PRO 3 5P5 7040.060-14M		23350	149	156	25856	132	50
MX PRO 3 5P5 7040.070-14M		27070	174	155	30038	154	50
MX PRO 3 5P5 7040.080-14M		30690	199	154	34176	177	50
MX PRO 3 5P5 7040.090-14M		34200	224	152	38271	200	50
MX PRO 3 5P5 7040.100-14M		37630	250	150	42322	223	50
MX PRO 3 5P5 7040.120-14M		44220	303	145	50295	270	50
MX PRO 3 5P5 7040.140-14M		50510	357	141	58094	317	50
MX PRO 3 5P5 7040.160-14M		56520	411	137	65719	365	50
MX PRO 3 5P5 7040.180-14M		62310	466	133	73171	414	35
MX PRO 3 5P5 7040.200-14M		67900	519	130	80450	463	35
MX PRO 3 5P5 7040.060-16M		26610	170	156	29550	150	50
MX PRO 3 5P5 7040.070-16M		30840	198	155	34329	176	50
MX PRO 3 5P5 7040.080-16M		34910	227	153	39058	203	50
MX PRO 3 5P5 7040.090-16M		38860	256	151	43738	229	50
MX PRO 3 5P5 7040.100-16M		42680	286	149	48368	255	50
MX PRO 3 5P5 7040.120-16M		49990	347	144	57480	309	50
MX PRO 3 5P5 7040.140-16M		56940	408	139	66393	363	50
MX PRO 3 5P5 7040.160-16M		63610	470	135	75108	418	50
MX PRO 3 5P5 7040.180-16M		70080	531	131	83624	473	35
MX PRO 3 5P5 7040.200-16M		76450	592	129	91943	529	35
MX PRO 3 5P5 7040.060-18M		29930	191	156	33243	169	50
MX PRO 3 5P5 7040.070-18M		34680	223	155	38620	198	50
MX PRO 3 5P5 7040.080-18M		39270	255	154	43940	228	50
MX PRO 3 5P5 7040.090-18M		43710	289	151	49205	257	50
MX PRO 3 5P5 7040.100-18M		48010	322	149	54414	287	50
MX PRO 3 5P5 7040.120-18M		56240	390	144	64665	347	50
MX PRO 3 5P5 7040.140-18M		64060	459	139	74692	408	50
MX PRO 3 5P5 7040.160-18M		71560	528	135	84496	470	35
MX PRO 3 5P5 7040.180-18M		78840	598	131	94078	532	35
MX PRO 3 5P5 7040.060-20M		33260	213	156	36937	188	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(4000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(4000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7040.070-20M		38550	248	155	42911	220	50
MX PRO 3 5P5 7040.080-20M		43650	284	153	48823	253	50
MX PRO 3 5P5 7040.090-20M		48580	321	151	54672	286	50
MX PRO 3 5P5 7040.100-20M		53350	358	149	60460	319	50
MX PRO 3 5P5 7040.120-20M		62490	433	144	71850	386	50
MX PRO 3 5P5 7040.140-20M		71170	510	139	82991	454	50
MX PRO 3 5P5 7040.160-20M		79500	587	135	93885	522	35
MX PRO 3 5P5 7040.180-20M		87600	664	131	104531	591	35

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory. Tq=25°C, Vin=230Vac, F/DA/DAC.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet. Tj=85°C.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

The characteristics of the product listed above are subjected to change without notice.

MX PRO 3 5P5 3000K

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(3000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(3000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7030.060-10M		16420	107	153	17360	94	50
MX PRO 3 5P5 7030.070-10M		19040	124	153	20168	110	50
MX PRO 3 5P5 7030.080-10M		21620	142	152	22947	127	50
MX PRO 3 5P5 7030.090-10M		24150	160	150	25696	143	50
MX PRO 3 5P5 7030.100-10M		26640	178	149	28416	160	50
MX PRO 3 5P5 7030.120-10M		31460	216	145	33769	193	50
MX PRO 3 5P5 7030.140-10M		36070	254	142	39006	227	50
MX PRO 3 5P5 7030.160-10M		40440	293	138	44126	261	50
MX PRO 3 5P5 7030.180-10M		44570	332	134	49129	296	50
MX PRO 3 5P5 7030.200-10M		48440	371	130	54016	331	35
MX PRO 3 5P5 7030.060-12M		19690	131	150	20832	113	50
MX PRO 3 5P5 7030.070-12M		22830	152	150	24202	132	50
MX PRO 3 5P5 7030.080-12M		25910	174	148	27536	152	50
MX PRO 3 5P5 7030.090-12M		28920	195	148	30835	172	50
MX PRO 3 5P5 7030.100-12M		31880	217	146	34100	191	50
MX PRO 3 5P5 7030.120-12M		37590	261	144	40523	232	50
MX PRO 3 5P5 7030.140-12M		43030	306	140	46807	272	50
MX PRO 3 5P5 7030.160-12M		48210	352	136	52951	313	50
MX PRO 3 5P5 7030.180-12M		53100	398	133	58955	355	50
MX PRO 3 5P5 7030.200-12M		57720	445	129	64819	397	35
MX PRO 3 5P5 7030.060-14M		22990	149	154	24305	132	50
MX PRO 3 5P5 7030.070-14M		26650	174	153	28235	154	50
MX PRO 3 5P5 7030.080-14M		30210	199	151	32125	177	50
MX PRO 3 5P5 7030.090-14M		33680	224	150	35974	200	50
MX PRO 3 5P5 7030.100-14M		37050	250	148	39783	223	50
MX PRO 3 5P5 7030.120-14M		43550	303	143	47277	270	50
MX PRO 3 5P5 7030.140-14M	STA	49740	357	139	54608	317	50
MX PRO 3 5P5 7030.160-14M	STA1	55670	411	135	61776	365	50
MX PRO 3 5P5 7030.180-14M	STU-S	61360	466	131	68781	414	35
MX PRO 3 5P5 7030.200-14M	S05	66860	519	128	75623	463	35
MX PRO 3 5P5 7030.060-16M	S07	26200	170	154	27777	150	50
MX PRO 3 5P5 7030.070-16M	STE-S	30360	198	153	32269	176	50
MX PRO 3 5P5 7030.080-16M		34380	227	151	36715	203	50
MX PRO 3 5P5 7030.090-16M		38260	256	149	41114	229	50
MX PRO 3 5P5 7030.100-16M		42030	286	146	45466	255	50
MX PRO 3 5P5 7030.120-16M		49230	347	141	54031	309	50
MX PRO 3 5P5 7030.140-16M		56070	408	137	62410	363	50
MX PRO 3 5P5 7030.160-16M		62640	470	133	70601	418	50
MX PRO 3 5P5 7030.180-16M		69010	531	129	78607	473	35
MX PRO 3 5P5 7030.200-16M		75280	592	127	86426	529	35
MX PRO 3 5P5 7030.060-18M		29480	191	154	31249	169	50
MX PRO 3 5P5 7030.070-18M		34160	223	153	36303	198	50
MX PRO 3 5P5 7030.080-18M		38680	255	151	41304	228	50
MX PRO 3 5P5 7030.090-18M		43050	289	148	46253	257	50
MX PRO 3 5P5 7030.100-18M		47280	322	146	51149	287	50
MX PRO 3 5P5 7030.120-18M		55390	390	142	60785	347	50
MX PRO 3 5P5 7030.140-18M		63080	459	137	70211	408	50
MX PRO 3 5P5 7030.160-18M		70470	528	133	79427	470	35
MX PRO 3 5P5 7030.180-18M		77640	598	129	88433	532	35
MX PRO 3 5P5 7030.060-20M		32760	213	153	34721	188	50
MX PRO 3 5P5 7030.070-20M		37960	248	153	40336	220	50
MX PRO 3 5P5 7030.080-20M		42980	284	151	45893	253	50
MX PRO 3 5P5 7030.090-20M		47830	321	149	51392	286	50
MX PRO 3 5P5 7030.100-20M		52540	358	146	56833	319	50
MX PRO 3 5P5 7030.120-20M		61540	433	142	67539	386	50
MX PRO 3 5P5 7030.140-20M		70090	510	137	78012	454	50
MX PRO 3 5P5 7030.160-20M		78290	587	133	88252	522	35
MX PRO 3 5P5 7030.180-20M		86260	664	129	98259	591	35
MX PRO 3 5P5 7030.060-10M		16790	107	156	17360	94	50
MX PRO 3 5P5 7030.070-10M		19470	124	157	20168	110	50
MX PRO 3 5P5 7030.080-10M		22110	142	155	22947	127	50
MX PRO 3 5P5 7030.090-10M		24700	160	154	25696	143	50
MX PRO 3 5P5 7030.100-10M	SV	27240	178	153	28416	160	50
MX PRO 3 5P5 7030.120-10M	STU-M	32170	216	148	33769	193	50
MX PRO 3 5P5 7030.140-10M	STE-M	36890	254	145	39006	227	50
MX PRO 3 5P5 7030.160-10M	STW	41360	293	141	44126	261	50
MX PRO 3 5P5 7030.180-10M		45590	332	137	49129	296	50
MX PRO 3 5P5 7030.200-10M		49540	371	133	54016	331	35
MX PRO 3 5P5 7030.060-12M		20140	131	153	20832	113	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(3000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(3000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7030.070-12M		23350	152	153	24202	132	50
MX PRO 3 SP5 7030.080-12M		26500	174	152	27536	152	50
MX PRO 3 SP5 7030.090-12M		29580	195	151	30835	172	50
MX PRO 3 SP5 7030.100-12M		32600	217	150	34100	191	50
MX PRO 3 SP5 7030.120-12M		38440	261	147	40523	232	50
MX PRO 3 SP5 7030.140-12M		44010	306	143	46807	272	50
MX PRO 3 SP5 7030.160-12M		49300	352	140	52951	313	50
MX PRO 3 SP5 7030.180-12M		54310	398	136	58955	355	50
MX PRO 3 SP5 7030.200-12M		59030	445	132	64819	397	35
MX PRO 3 SP5 7030.060-14M		23520	149	157	24305	132	50
MX PRO 3 SP5 7030.070-14M		27260	174	156	28235	154	50
MX PRO 3 SP5 7030.080-14M		30910	199	155	32125	177	50
MX PRO 3 SP5 7030.090-14M		34450	224	153	35974	200	50
MX PRO 3 SP5 7030.100-14M		37900	250	151	39783	223	50
MX PRO 3 SP5 7030.120-14M		44540	303	146	47277	270	50
MX PRO 3 SP5 7030.140-14M		50870	357	142	54608	317	50
MX PRO 3 SP5 7030.160-14M		56930	411	138	61776	365	50
MX PRO 3 SP5 7030.180-14M		62750	466	134	68781	414	35
MX PRO 3 SP5 7030.200-14M		68390	519	131	75623	463	35
MX PRO 3 SP5 7030.060-16M		26800	170	157	27777	150	50
MX PRO 3 SP5 7030.070-16M		31050	198	156	32269	176	50
MX PRO 3 SP5 7030.080-16M		35160	227	154	36715	203	50
MX PRO 3 SP5 7030.090-16M		39140	256	152	41114	229	50
MX PRO 3 SP5 7030.100-16M		42990	286	150	45466	255	50
MX PRO 3 SP5 7030.120-16M		50350	347	145	54031	309	50
MX PRO 3 SP5 7030.140-16M		57350	408	140	62410	363	50
MX PRO 3 SP5 7030.160-16M		64060	470	136	70601	418	50
MX PRO 3 SP5 7030.180-16M		70580	531	132	78607	473	35
MX PRO 3 SP5 7030.200-16M		77000	592	130	86426	529	35
MX PRO 3 SP5 7030.060-18M		30150	191	157	31249	169	50
MX PRO 3 SP5 7030.070-18M		34930	223	156	36303	198	50
MX PRO 3 SP5 7030.080-18M		39560	255	155	41304	228	50
MX PRO 3 SP5 7030.090-18M		44020	289	152	46253	257	50
MX PRO 3 SP5 7030.100-18M		48350	322	150	51149	287	50
MX PRO 3 SP5 7030.120-18M		56640	390	145	60785	347	50
MX PRO 3 SP5 7030.140-18M		64510	459	140	70211	408	50
MX PRO 3 SP5 7030.160-18M		72070	528	136	79427	470	35
MX PRO 3 SP5 7030.180-18M		79400	598	132	88433	532	35
MX PRO 3 SP5 7030.060-20M		33500	213	157	34721	188	50
MX PRO 3 SP5 7030.070-20M		38820	248	156	40336	220	50
MX PRO 3 SP5 7030.080-20M		43960	284	154	45893	253	50
MX PRO 3 SP5 7030.090-20M		48920	321	152	51392	286	50
MX PRO 3 SP5 7030.100-20M		53730	358	150	56833	319	50
MX PRO 3 SP5 7030.120-20M		62930	433	145	67539	386	50
MX PRO 3 SP5 7030.140-20M		71680	510	140	78012	454	50
MX PRO 3 SP5 7030.160-20M		80070	587	136	88252	522	35
MX PRO 3 SP5 7030.180-20M		88220	664	132	98259	591	35
MX PRO 3 SP5 7030.060-10M		16420	107	153	17360	94	50
MX PRO 3 SP5 7030.070-10M		19040	124	153	20168	110	50
MX PRO 3 SP5 7030.080-10M		21620	142	152	22947	127	50
MX PRO 3 SP5 7030.090-10M		24150	160	150	25696	143	50
MX PRO 3 SP5 7030.100-10M		26640	178	149	28416	160	50
MX PRO 3 SP5 7030.120-10M		31460	216	145	33769	193	50
MX PRO 3 SP5 7030.140-10M		36070	254	142	39006	227	50
MX PRO 3 SP5 7030.160-10M		40440	293	138	44126	261	50
MX PRO 3 SP5 7030.180-10M		44570	332	134	49129	296	50
MX PRO 3 SP5 7030.200-10M		48440	371	130	54016	331	35
MX PRO 3 SP5 7030.060-12M	AS-45M	16990	131	150	20832	113	50
MX PRO 3 SP5 7030.070-12M	AS-45N	22830	152	150	24202	132	50
MX PRO 3 SP5 7030.080-12M	AS-45W	25910	174	148	27536	152	50
MX PRO 3 SP5 7030.090-12M		28920	195	148	30835	172	50
MX PRO 3 SP5 7030.100-12M		31880	217	146	34100	191	50
MX PRO 3 SP5 7030.120-12M		37590	261	144	40523	232	50
MX PRO 3 SP5 7030.140-12M		43030	306	140	46807	272	50
MX PRO 3 SP5 7030.160-12M		48210	352	136	52951	313	50
MX PRO 3 SP5 7030.180-12M		53100	398	133	58955	355	50
MX PRO 3 SP5 7030.200-12M		57720	445	129	64819	397	35
MX PRO 3 SP5 7030.060-14M		22990	149	154	24305	132	50
MX PRO 3 SP5 7030.070-14M		26650	174	153	28235	154	50
MX PRO 3 SP5 7030.080-14M		30210	199	151	32125	177	50
MX PRO 3 SP5 7030.090-14M		33680	224	150	35974	200	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(3000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(3000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7030.100-14M		37050	250	148	39783	223	50
MX PRO 3 SP5 7030.120-14M		43550	303	143	47277	270	50
MX PRO 3 SP5 7030.140-14M		49740	357	139	54608	317	50
MX PRO 3 SP5 7030.160-14M		55670	411	135	61776	365	50
MX PRO 3 SP5 7030.180-14M		61360	466	131	68781	414	35
MX PRO 3 SP5 7030.200-14M		66860	519	128	75623	463	35
MX PRO 3 SP5 7030.060-16M		26200	170	154	27777	150	50
MX PRO 3 SP5 7030.070-16M		30360	198	153	32269	176	50
MX PRO 3 SP5 7030.080-16M		34380	227	151	36715	203	50
MX PRO 3 SP5 7030.090-16M		38260	256	149	41114	229	50
MX PRO 3 SP5 7030.100-16M		42030	286	146	45466	255	50
MX PRO 3 SP5 7030.120-16M		49230	347	141	54031	309	50
MX PRO 3 SP5 7030.140-16M		56070	408	137	62410	363	50
MX PRO 3 SP5 7030.160-16M		62640	470	133	70601	418	50
MX PRO 3 SP5 7030.180-16M		69010	531	129	78607	473	35
MX PRO 3 SP5 7030.200-16M		75280	592	127	86426	529	35
MX PRO 3 SP5 7030.060-18M		29480	191	154	31249	169	50
MX PRO 3 SP5 7030.070-18M		34160	223	153	36303	198	50
MX PRO 3 SP5 7030.080-18M		38680	255	151	41304	228	50
MX PRO 3 SP5 7030.090-18M		43050	289	148	46253	257	50
MX PRO 3 SP5 7030.100-18M		47280	322	146	51149	287	50
MX PRO 3 SP5 7030.120-18M		55390	390	142	60785	347	50
MX PRO 3 SP5 7030.140-18M		63080	459	137	70211	408	50
MX PRO 3 SP5 7030.160-18M		70470	528	133	79427	470	35
MX PRO 3 SP5 7030.180-18M		77640	598	129	88433	532	35
MX PRO 3 SP5 7030.060-20M		32760	213	153	34721	188	50
MX PRO 3 SP5 7030.070-20M		37960	248	153	40336	220	50
MX PRO 3 SP5 7030.080-20M		42980	284	151	45893	253	50
MX PRO 3 SP5 7030.090-20M		47830	321	149	51392	286	50
MX PRO 3 SP5 7030.100-20M		52540	358	146	56833	319	50
MX PRO 3 SP5 7030.120-20M		61540	433	142	67539	386	50
MX PRO 3 SP5 7030.140-20M		70090	510	137	78012	454	50
MX PRO 3 SP5 7030.160-20M		78290	587	133	88252	522	35
MX PRO 3 SP5 7030.180-20M		86260	664	129	98259	591	35
MX PRO 3 SP5 7030.060-10M		16240	107	151	17360	94	50
MX PRO 3 SP5 7030.070-10M		18830	124	151	20168	110	50
MX PRO 3 SP5 7030.080-10M		21380	142	150	22947	127	50
MX PRO 3 SP5 7030.090-10M		23880	160	149	25696	143	50
MX PRO 3 SP5 7030.100-10M		26340	178	147	28416	160	50
MX PRO 3 SP5 7030.120-10M		31100	216	143	33769	193	50
MX PRO 3 SP5 7030.140-10M		35650	254	140	39006	227	50
MX PRO 3 SP5 7030.160-10M		39980	293	136	44126	261	50
MX PRO 3 SP5 7030.180-10M		44060	332	132	49129	296	50
MX PRO 3 SP5 7030.200-10M		47880	371	129	54016	331	35
MX PRO 3 SP5 7030.060-12M		19460	131	148	20832	113	50
MX PRO 3 SP5 7030.070-12M		22560	152	148	24202	132	50
MX PRO 3 SP5 7030.080-12M		25610	174	147	27536	152	50
MX PRO 3 SP5 7030.090-12M		28590	195	146	30835	172	50
MX PRO 3 SP5 7030.100-12M		31510	217	145	34100	191	50
MX PRO 3 SP5 7030.120-12M		37160	261	142	40523	232	50
MX PRO 3 SP5 7030.140-12M		42540	306	139	46807	272	50
MX PRO 3 SP5 7030.160-12M	AS-55M	47660	352	135	52951	313	50
MX PRO 3 SP5 7030.180-12M	AS-55N	52500	398	131	58955	355	50
MX PRO 3 SP5 7030.200-12M	AS-55W	57060	445	128	64819	397	35
MX PRO 3 SP5 7030.060-14M		22730	149	152	24305	132	50
MX PRO 3 SP5 7030.070-14M		26350	174	151	28235	154	50
MX PRO 3 SP5 7030.080-14M		29870	199	150	32125	177	50
MX PRO 3 SP5 7030.090-14M		33290	224	148	35974	200	50
MX PRO 3 SP5 7030.100-14M		36630	250	146	39783	223	50
MX PRO 3 SP5 7030.120-14M		43060	303	142	47277	270	50
MX PRO 3 SP5 7030.140-14M		49180	357	137	54608	317	50
MX PRO 3 SP5 7030.160-14M		55040	411	133	61776	365	50
MX PRO 3 SP5 7030.180-14M		60670	466	130	68781	414	35
MX PRO 3 SP5 7030.200-14M		66100	519	127	75623	463	35
MX PRO 3 SP5 7030.060-16M		25900	170	152	27777	150	50
MX PRO 3 SP5 7030.070-16M		30020	198	151	32269	176	50
MX PRO 3 SP5 7030.080-16M		33990	227	149	36715	203	50
MX PRO 3 SP5 7030.090-16M		37830	256	147	41114	229	50
MX PRO 3 SP5 7030.100-16M		41550	286	145	45466	255	50
MX PRO 3 SP5 7030.120-16M		48670	347	140	54031	309	50
MX PRO 3 SP5 7030.140-16M		55430	408	135	62410	363	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(3000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(3000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7030.160-16M		61920	470	131	70601	418	50
MX PRO 3 SP5 7030.180-16M		68230	531	128	78607	473	35
MX PRO 3 SP5 7030.200-16M		74430	592	125	86426	529	35
MX PRO 3 SP5 7030.060-18M		29140	191	152	31249	169	50
MX PRO 3 SP5 7030.070-18M		33770	223	151	36303	198	50
MX PRO 3 SP5 7030.080-18M		38240	255	149	41304	228	50
MX PRO 3 SP5 7030.090-18M		42560	289	147	46253	257	50
MX PRO 3 SP5 7030.100-18M		46750	322	145	51149	287	50
MX PRO 3 SP5 7030.120-18M		54760	390	140	60785	347	50
MX PRO 3 SP5 7030.140-18M		62370	459	135	70211	408	50
MX PRO 3 SP5 7030.160-18M		69670	528	131	79427	470	35
MX PRO 3 SP5 7030.180-18M		76760	598	128	88433	532	35
MX PRO 3 SP5 7030.060-20M		32380	213	152	34721	188	50
MX PRO 3 SP5 7030.070-20M		37520	248	151	40336	220	50
MX PRO 3 SP5 7030.080-20M		42490	284	149	45893	253	50
MX PRO 3 SP5 7030.090-20M		47290	321	147	51392	286	50
MX PRO 3 SP5 7030.100-20M		51940	358	145	56833	319	50
MX PRO 3 SP5 7030.120-20M		60830	433	140	67539	386	50
MX PRO 3 SP5 7030.140-20M		69290	510	135	78012	454	50
MX PRO 3 SP5 7030.160-20M		77400	587	131	88252	522	35
MX PRO 3 SP5 7030.180-20M		85280	664	128	98259	591	35
MX PRO 3 SP5 7030.060-10M		15670	107	146	17360	94	50
MX PRO 3 SP5 7030.070-10M		18170	124	146	20168	110	50
MX PRO 3 SP5 7030.080-10M		20630	142	145	22947	127	50
MX PRO 3 SP5 7030.090-10M		23050	160	144	25696	143	50
MX PRO 3 SP5 7030.100-10M		25430	178	142	28416	160	50
MX PRO 3 SP5 7030.120-10M		30030	216	139	33769	193	50
MX PRO 3 SP5 7030.140-10M		34430	254	135	39006	227	50
MX PRO 3 SP5 7030.160-10M		38610	293	131	44126	261	50
MX PRO 3 SP5 7030.180-10M		42550	332	128	49129	296	50
MX PRO 3 SP5 7030.200-10M		46240	371	124	54016	331	35
MX PRO 3 SP5 7030.060-12M		18790	131	143	20832	113	50
MX PRO 3 SP5 7030.070-12M		21790	152	143	24202	132	50
MX PRO 3 SP5 7030.080-12M		24730	174	142	27536	152	50
MX PRO 3 SP5 7030.090-12M		27610	195	141	30835	172	50
MX PRO 3 SP5 7030.100-12M		30430	217	140	34100	191	50
MX PRO 3 SP5 7030.120-12M		35880	261	137	40523	232	50
MX PRO 3 SP5 7030.140-12M		41080	306	134	46807	272	50
MX PRO 3 SP5 7030.160-12M		46020	352	130	52951	313	50
MX PRO 3 SP5 7030.180-12M		50690	398	127	58955	355	50
MX PRO 3 SP5 7030.200-12M		55090	445	123	64819	397	35
MX PRO 3 SP5 7030.060-14M		21950	149	147	24305	132	50
MX PRO 3 SP5 7030.070-14M		25450	174	146	28235	154	50
MX PRO 3 SP5 7030.080-14M		28840	199	144	32125	177	50
MX PRO 3 SP5 7030.090-14M		32150	224	143	35974	200	50
MX PRO 3 SP5 7030.100-14M		35370	250	141	39783	223	50
MX PRO 3 SP5 7030.120-14M		41570	303	137	47277	270	50
MX PRO 3 SP5 7030.140-14M		47480	357	132	54608	317	50
MX PRO 3 SP5 7030.160-14M		53130	411	129	61776	365	50
MX PRO 3 SP5 7030.180-14M		58570	466	125	68781	414	35
MX PRO 3 SP5 7030.200-14M		63830	519	122	75623	463	35
MX PRO 3 SP5 7030.060-16M		25010	170	147	27777	150	50
MX PRO 3 SP5 7030.070-16M		28980	198	146	32269	176	50
MX PRO 3 SP5 7030.080-16M		32820	227	144	36715	203	50
MX PRO 3 SP5 7030.090-16M		36530	256	142	41114	229	50
MX PRO 3 SP5 7030.100-16M		40120	286	140	45466	255	50
MX PRO 3 SP5 7030.120-16M		46990	347	135	54031	309	50
MX PRO 3 SP5 7030.140-16M		53520	408	131	62410	363	50
MX PRO 3 SP5 7030.160-16M		59790	470	127	70601	418	50
MX PRO 3 SP5 7030.180-16M		65880	531	124	78607	473	35
MX PRO 3 SP5 7030.200-16M		71860	592	121	86426	529	35
MX PRO 3 SP5 7030.060-18M		28130	191	147	31249	169	50
MX PRO 3 SP5 7030.070-18M		32600	223	146	36303	198	50
MX PRO 3 SP5 7030.080-18M		36920	255	144	41304	228	50
MX PRO 3 SP5 7030.090-18M		41090	289	142	46253	257	50
MX PRO 3 SP5 7030.100-18M		45130	322	140	51149	287	50
MX PRO 3 SP5 7030.120-18M		52870	390	135	60785	347	50
MX PRO 3 SP5 7030.140-18M		60220	459	131	70211	408	50
MX PRO 3 SP5 7030.160-18M		67270	528	127	79427	470	35
MX PRO 3 SP5 7030.180-18M		74110	598	123	88433	532	35
MX PRO 3 SP5 7030.060-20M		31270	213	146	34721	188	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(3000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(3000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7030.070-20M		36230	248	146	40336	220	50
MX PRO 3 5P5 7030.080-20M		41030	284	144	45893	253	50
MX PRO 3 5P5 7030.090-20M		45660	321	142	51392	286	50
MX PRO 3 5P5 7030.100-20M		50150	358	140	56833	319	50
MX PRO 3 5P5 7030.120-20M		58740	433	135	67539	386	50
MX PRO 3 5P5 7030.140-20M		66900	510	131	78012	454	50
MX PRO 3 5P5 7030.160-20M		74730	587	127	88252	522	35
MX PRO 3 5P5 7030.180-20M		82340	664	124	98259	591	35

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory. Tq=25°C, Vin=230Vac, F/DA/DAC.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet. Tj=85°C.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

The characteristics of the product listed above are subjected to change without notice.

MX PRO 3 5P5 2700K

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2700K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2700K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7027.060-10M		15720	107	146	16622	94	50
MX PRO 3 5P5 7027.070-10M		18230	124	147	19310	110	50
MX PRO 3 5P5 7027.080-10M		20700	142	145	21970	127	50
MX PRO 3 5P5 7027.090-10M		23130	160	144	24603	143	50
MX PRO 3 5P5 7027.100-10M		25510	178	143	27207	160	50
MX PRO 3 5P5 7027.120-10M		30120	216	139	32332	193	50
MX PRO 3 5P5 7027.140-10M		34530	254	135	37346	227	50
MX PRO 3 5P5 7027.160-10M		38720	293	132	42248	261	50
MX PRO 3 5P5 7027.180-10M		42680	332	128	47039	296	50
MX PRO 3 5P5 7027.200-10M		46380	371	125	51718	331	35
MX PRO 3 5P5 7027.060-12M		18850	131	143	19946	113	50
MX PRO 3 5P5 7027.070-12M		21860	152	143	23172	132	50
MX PRO 3 5P5 7027.080-12M		24800	174	142	26364	152	50
MX PRO 3 5P5 7027.090-12M		27690	195	142	29523	172	50
MX PRO 3 5P5 7027.100-12M		30520	217	140	32648	191	50
MX PRO 3 5P5 7027.120-12M		35990	261	137	38799	232	50
MX PRO 3 5P5 7027.140-12M		41200	306	134	44815	272	50
MX PRO 3 5P5 7027.160-12M		46160	352	131	50698	313	50
MX PRO 3 5P5 7027.180-12M		50850	398	127	56447	355	50
MX PRO 3 5P5 7027.200-12M		55260	445	124	62061	397	35
MX PRO 3 5P5 7027.060-14M		22010	149	147	23270	132	50
MX PRO 3 5P5 7027.070-14M		25520	174	146	27034	154	50
MX PRO 3 5P5 7027.080-14M		28930	199	145	30758	177	50
MX PRO 3 5P5 7027.090-14M		32250	224	143	34444	200	50
MX PRO 3 5P5 7027.100-14M		35480	250	141	38090	223	50
MX PRO 3 5P5 7027.120-14M		41700	303	137	45265	270	50
MX PRO 3 5P5 7027.140-14M	STA	47630	357	133	52285	317	50
MX PRO 3 5P5 7027.160-14M	STA1	53300	411	129	59148	365	50
MX PRO 3 5P5 7027.180-14M	STU-S	58750	466	126	65854	414	35
MX PRO 3 5P5 7027.200-14M	S05	64020	519	123	72405	463	35
MX PRO 3 5P5 7027.060-16M	S07	25090	170	147	26595	150	50
MX PRO 3 5P5 7027.070-16M	STE-S	29070	198	146	30896	176	50
MX PRO 3 5P5 7027.080-16M		32920	227	145	35152	203	50
MX PRO 3 5P5 7027.090-16M		36640	256	143	39364	229	50
MX PRO 3 5P5 7027.100-16M		40240	286	140	43531	255	50
MX PRO 3 5P5 7027.120-16M		47130	347	135	51732	309	50
MX PRO 3 5P5 7027.140-16M		53690	408	131	59754	363	50
MX PRO 3 5P5 7027.160-16M		59970	470	127	67597	418	50
MX PRO 3 5P5 7027.180-16M		66080	531	124	75262	473	35
MX PRO 3 5P5 7027.200-16M		72080	592	121	82748	529	35
MX PRO 3 5P5 7027.060-18M		28220	191	147	29919	169	50
MX PRO 3 5P5 7027.070-18M		32710	223	146	34758	198	50
MX PRO 3 5P5 7027.080-18M		37030	255	145	39546	228	50
MX PRO 3 5P5 7027.090-18M		41220	289	142	44285	257	50
MX PRO 3 5P5 7027.100-18M		45270	322	140	48973	287	50
MX PRO 3 5P5 7027.120-18M		53030	390	135	58198	347	50
MX PRO 3 5P5 7027.140-18M		60400	459	131	67223	408	50
MX PRO 3 5P5 7027.160-18M		67470	528	127	76047	470	35
MX PRO 3 5P5 7027.180-18M		74340	598	124	84670	532	35
MX PRO 3 5P5 7027.060-20M		31360	213	147	33243	188	50
MX PRO 3 5P5 7027.070-20M		36340	248	146	38620	220	50
MX PRO 3 5P5 7027.080-20M		41150	284	144	43940	253	50
MX PRO 3 5P5 7027.090-20M		45800	321	142	49205	286	50
MX PRO 3 5P5 7027.100-20M		50300	358	140	54414	319	50
MX PRO 3 5P5 7027.120-20M		58920	433	136	64665	386	50
MX PRO 3 5P5 7027.140-20M		67100	510	131	74692	454	50
MX PRO 3 5P5 7027.160-20M		74960	587	127	84496	522	35
MX PRO 3 5P5 7027.180-20M		82590	664	124	94078	591	35
MX PRO 3 5P5 7027.060-10M		16080	107	150	16622	94	50
MX PRO 3 5P5 7027.070-10M		18640	124	150	19310	110	50
MX PRO 3 5P5 7027.080-10M		21170	142	149	21970	127	50
MX PRO 3 5P5 7027.090-10M		23650	160	147	24603	143	50
MX PRO 3 5P5 7027.100-10M	SV	26080	178	146	27207	160	50
MX PRO 3 5P5 7027.120-10M	STU-M	30800	216	142	32332	193	50
MX PRO 3 5P5 7027.140-10M	STE-M	35320	254	139	37346	227	50
MX PRO 3 5P5 7027.160-10M	STW	39600	293	135	42248	261	50
MX PRO 3 5P5 7027.180-10M		43650	332	131	47039	296	50
MX PRO 3 5P5 7027.200-10M		47430	371	127	51718	331	35
MX PRO 3 5P5 7027.060-12M		19280	131	147	19946	113	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2700K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2700K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7027.070-12M		22350	152	147	23172	132	50
MX PRO 3 SP5 7027.080-12M		25370	174	145	26364	152	50
MX PRO 3 SP5 7027.090-12M		28320	195	145	29523	172	50
MX PRO 3 SP5 7027.100-12M		31210	217	143	32648	191	50
MX PRO 3 SP5 7027.120-12M		36800	261	140	38799	232	50
MX PRO 3 SP5 7027.140-12M		42140	306	137	44815	272	50
MX PRO 3 SP5 7027.160-12M		47210	352	134	50698	313	50
MX PRO 3 SP5 7027.180-12M		52000	398	130	56447	355	50
MX PRO 3 SP5 7027.200-12M		56520	445	127	62061	397	35
MX PRO 3 SP5 7027.060-14M		22520	149	151	23270	132	50
MX PRO 3 SP5 7027.070-14M		26100	174	150	27034	154	50
MX PRO 3 SP5 7027.080-14M		29590	199	148	30758	177	50
MX PRO 3 SP5 7027.090-14M		32980	224	147	34444	200	50
MX PRO 3 SP5 7027.100-14M		36290	250	145	38090	223	50
MX PRO 3 SP5 7027.120-14M		42650	303	140	45265	270	50
MX PRO 3 SP5 7027.140-14M		48710	357	136	52285	317	50
MX PRO 3 SP5 7027.160-14M		54510	411	132	59148	365	50
MX PRO 3 SP5 7027.180-14M		60080	466	128	65854	414	35
MX PRO 3 SP5 7027.200-14M		65480	519	126	72405	463	35
MX PRO 3 SP5 7027.060-16M		25660	170	150	26595	150	50
MX PRO 3 SP5 7027.070-16M		29730	198	150	30896	176	50
MX PRO 3 SP5 7027.080-16M		33670	227	148	35152	203	50
MX PRO 3 SP5 7027.090-16M		37470	256	146	39364	229	50
MX PRO 3 SP5 7027.100-16M		41160	286	143	43531	255	50
MX PRO 3 SP5 7027.120-16M		48210	347	138	51732	309	50
MX PRO 3 SP5 7027.140-16M		54910	408	134	59754	363	50
MX PRO 3 SP5 7027.160-16M		61340	470	130	67597	418	50
MX PRO 3 SP5 7027.180-16M		67580	531	127	75262	473	35
MX PRO 3 SP5 7027.200-16M		73720	592	124	82748	529	35
MX PRO 3 SP5 7027.060-18M		28860	191	151	29919	169	50
MX PRO 3 SP5 7027.070-18M		33450	223	150	34758	198	50
MX PRO 3 SP5 7027.080-18M		37870	255	148	39546	228	50
MX PRO 3 SP5 7027.090-18M		42150	289	145	44285	257	50
MX PRO 3 SP5 7027.100-18M		46300	322	143	48973	287	50
MX PRO 3 SP5 7027.120-18M		54230	390	139	58198	347	50
MX PRO 3 SP5 7027.140-18M		61770	459	134	67223	408	50
MX PRO 3 SP5 7027.160-18M		69000	528	130	76047	470	35
MX PRO 3 SP5 7027.180-18M		76030	598	127	84670	532	35
MX PRO 3 SP5 7027.060-20M		32080	213	150	33243	188	50
MX PRO 3 SP5 7027.070-20M		37170	248	149	38620	220	50
MX PRO 3 SP5 7027.080-20M		42090	284	148	43940	253	50
MX PRO 3 SP5 7027.090-20M		46840	321	145	49205	286	50
MX PRO 3 SP5 7027.100-20M		51440	358	143	54414	319	50
MX PRO 3 SP5 7027.120-20M		60250	433	139	64665	386	50
MX PRO 3 SP5 7027.140-20M		68630	510	134	74692	454	50
MX PRO 3 SP5 7027.160-20M		76660	587	130	84496	522	35
MX PRO 3 SP5 7027.180-20M		84460	664	127	94078	591	35
MX PRO 3 SP5 7027.060-10M		15720	107	146	16622	94	50
MX PRO 3 SP5 7027.070-10M		18230	124	147	19310	110	50
MX PRO 3 SP5 7027.080-10M		20700	142	145	21970	127	50
MX PRO 3 SP5 7027.090-10M		23130	160	144	24603	143	50
MX PRO 3 SP5 7027.100-10M		25510	178	143	27207	160	50
MX PRO 3 SP5 7027.120-10M		30120	216	139	32332	193	50
MX PRO 3 SP5 7027.140-10M		34530	254	135	37346	227	50
MX PRO 3 SP5 7027.160-10M		38720	293	132	42248	261	50
MX PRO 3 SP5 7027.180-10M		42680	332	128	47039	296	50
MX PRO 3 SP5 7027.200-10M		46380	371	125	51718	331	35
MX PRO 3 SP5 7027.060-12M		18850	131	143	19946	113	50
MX PRO 3 SP5 7027.070-12M	AS-45M	21860	152	143	23172	132	50
MX PRO 3 SP5 7027.080-12M	AS-45N	24800	174	142	26364	152	50
MX PRO 3 SP5 7027.090-12M	AS-45W	27690	195	142	29523	172	50
MX PRO 3 SP5 7027.100-12M		30520	217	140	32648	191	50
MX PRO 3 SP5 7027.120-12M		35990	261	137	38799	232	50
MX PRO 3 SP5 7027.140-12M		41200	306	134	44815	272	50
MX PRO 3 SP5 7027.160-12M		46160	352	131	50698	313	50
MX PRO 3 SP5 7027.180-12M		50850	398	127	56447	355	50
MX PRO 3 SP5 7027.200-12M		55260	445	124	62061	397	35
MX PRO 3 SP5 7027.060-14M		22010	149	147	23270	132	50
MX PRO 3 SP5 7027.070-14M		25520	174	146	27034	154	50
MX PRO 3 SP5 7027.080-14M		28930	199	145	30758	177	50
MX PRO 3 SP5 7027.090-14M		32250	224	143	34444	200	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2700K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2700K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7027.100-14M		35480	250	141	38090	223	50
MX PRO 3 SP5 7027.120-14M		41700	303	137	45265	270	50
MX PRO 3 SP5 7027.140-14M		47630	357	133	52285	317	50
MX PRO 3 SP5 7027.160-14M		53300	411	129	59148	365	50
MX PRO 3 SP5 7027.180-14M		58750	466	126	65854	414	35
MX PRO 3 SP5 7027.200-14M		64020	519	123	72405	463	35
MX PRO 3 SP5 7027.060-16M		25090	170	147	26595	150	50
MX PRO 3 SP5 7027.070-16M		29070	198	146	30896	176	50
MX PRO 3 SP5 7027.080-16M		32920	227	145	35152	203	50
MX PRO 3 SP5 7027.090-16M		36640	256	143	39364	229	50
MX PRO 3 SP5 7027.100-16M		40240	286	140	43531	255	50
MX PRO 3 SP5 7027.120-16M		47130	347	135	51732	309	50
MX PRO 3 SP5 7027.140-16M		53690	408	131	59754	363	50
MX PRO 3 SP5 7027.160-16M		59970	470	127	67597	418	50
MX PRO 3 SP5 7027.180-16M		66080	531	124	75262	473	35
MX PRO 3 SP5 7027.200-16M		72080	592	121	82748	529	35
MX PRO 3 SP5 7027.060-18M		28220	191	147	29919	169	50
MX PRO 3 SP5 7027.070-18M		32710	223	146	34758	198	50
MX PRO 3 SP5 7027.080-18M		37030	255	145	39546	228	50
MX PRO 3 SP5 7027.090-18M		41220	289	142	44285	257	50
MX PRO 3 SP5 7027.100-18M		45270	322	140	48973	287	50
MX PRO 3 SP5 7027.120-18M		53030	390	135	58198	347	50
MX PRO 3 SP5 7027.140-18M		60400	459	131	67223	408	50
MX PRO 3 SP5 7027.160-18M		67470	528	127	76047	470	35
MX PRO 3 SP5 7027.180-18M		74340	598	124	84670	532	35
MX PRO 3 SP5 7027.060-20M		31360	213	147	33243	188	50
MX PRO 3 SP5 7027.070-20M		36340	248	146	38620	220	50
MX PRO 3 SP5 7027.080-20M		41150	284	144	43940	253	50
MX PRO 3 SP5 7027.090-20M		45800	321	142	49205	286	50
MX PRO 3 SP5 7027.100-20M		50300	358	140	54414	319	50
MX PRO 3 SP5 7027.120-20M		58920	433	136	64665	386	50
MX PRO 3 SP5 7027.140-20M		67100	510	131	74692	454	50
MX PRO 3 SP5 7027.160-20M		74960	587	127	84496	522	35
MX PRO 3 SP5 7027.180-20M		82590	664	124	94078	591	35
MX PRO 3 SP5 7027.060-10M		15550	107	145	16622	94	50
MX PRO 3 SP5 7027.070-10M		18030	124	145	19310	110	50
MX PRO 3 SP5 7027.080-10M		20470	142	144	21970	127	50
MX PRO 3 SP5 7027.090-10M		22870	160	142	24603	143	50
MX PRO 3 SP5 7027.100-10M		25220	178	141	27207	160	50
MX PRO 3 SP5 7027.120-10M		29780	216	137	32332	193	50
MX PRO 3 SP5 7027.140-10M		34140	254	134	37346	227	50
MX PRO 3 SP5 7027.160-10M		38280	293	130	42248	261	50
MX PRO 3 SP5 7027.180-10M		42190	332	127	47039	296	50
MX PRO 3 SP5 7027.200-10M		45850	371	123	51718	331	35
MX PRO 3 SP5 7027.060-12M		18630	131	142	19946	113	50
MX PRO 3 SP5 7027.070-12M		21600	152	142	23172	132	50
MX PRO 3 SP5 7027.080-12M		24520	174	140	26364	152	50
MX PRO 3 SP5 7027.090-12M		27370	195	140	29523	172	50
MX PRO 3 SP5 7027.100-12M		30170	217	139	32648	191	50
MX PRO 3 SP5 7027.120-12M		35580	261	136	38799	232	50
MX PRO 3 SP5 7027.140-12M		40730	306	133	44815	272	50
MX PRO 3 SP5 7027.160-12M	AS-55M	45630	352	129	50698	313	50
MX PRO 3 SP5 7027.180-12M	AS-55N	50270	398	126	56447	355	50
MX PRO 3 SP5 7027.200-12M	AS-55W	54630	445	122	62061	397	35
MX PRO 3 SP5 7027.060-14M		21760	149	146	23270	132	50
MX PRO 3 SP5 7027.070-14M		25220	174	144	27034	154	50
MX PRO 3 SP5 7027.080-14M		28600	199	143	30758	177	50
MX PRO 3 SP5 7027.090-14M		31880	224	142	34444	200	50
MX PRO 3 SP5 7027.100-14M		35070	250	140	38090	223	50
MX PRO 3 SP5 7027.120-14M		41230	303	136	45265	270	50
MX PRO 3 SP5 7027.140-14M		47090	357	131	52285	317	50
MX PRO 3 SP5 7027.160-14M		52700	411	128	59148	365	50
MX PRO 3 SP5 7027.180-14M		58080	466	124	65854	414	35
MX PRO 3 SP5 7027.200-14M		63290	519	121	72405	463	35
MX PRO 3 SP5 7027.060-16M		24800	170	145	26595	150	50
MX PRO 3 SP5 7027.070-16M		28740	198	145	30896	176	50
MX PRO 3 SP5 7027.080-16M		32540	227	143	35152	203	50
MX PRO 3 SP5 7027.090-16M		36220	256	141	39364	229	50
MX PRO 3 SP5 7027.100-16M		39780	286	139	43531	255	50
MX PRO 3 SP5 7027.120-16M		46600	347	134	51732	309	50
MX PRO 3 SP5 7027.140-16M		53070	408	130	59754	363	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2700K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2700K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7027.160-16M		59290	470	126	67597	418	50
MX PRO 3 SP5 7027.180-16M		65330	531	123	75262	473	35
MX PRO 3 SP5 7027.200-16M		71260	592	120	82748	529	35
MX PRO 3 SP5 7027.060-18M		27900	191	146	29919	169	50
MX PRO 3 SP5 7027.070-18M		32330	223	144	34758	198	50
MX PRO 3 SP5 7027.080-18M		36610	255	143	39546	228	50
MX PRO 3 SP5 7027.090-18M		40750	289	141	44285	257	50
MX PRO 3 SP5 7027.100-18M		44760	322	139	48973	287	50
MX PRO 3 SP5 7027.120-18M		52430	390	134	58198	347	50
MX PRO 3 SP5 7027.140-18M		59720	459	130	67223	408	50
MX PRO 3 SP5 7027.160-18M		66710	528	126	76047	470	35
MX PRO 3 SP5 7027.180-18M		73500	598	122	84670	532	35
MX PRO 3 SP5 7027.060-20M		31000	213	145	33243	188	50
MX PRO 3 SP5 7027.070-20M		35930	248	144	38620	220	50
MX PRO 3 SP5 7027.080-20M		40680	284	143	43940	253	50
MX PRO 3 SP5 7027.090-20M		45270	321	141	49205	286	50
MX PRO 3 SP5 7027.100-20M		49730	358	138	54414	319	50
MX PRO 3 SP5 7027.120-20M		58250	433	134	64665	386	50
MX PRO 3 SP5 7027.140-20M		66340	510	130	74692	454	50
MX PRO 3 SP5 7027.160-20M		74110	587	126	84496	522	35
MX PRO 3 SP5 7027.180-20M		81650	664	122	94078	591	35
MX PRO 3 SP5 7027.060-10M		15010	107	140	16622	94	50
MX PRO 3 SP5 7027.070-10M		17400	124	140	19310	110	50
MX PRO 3 SP5 7027.080-10M		19760	142	139	21970	127	50
MX PRO 3 SP5 7027.090-10M		22070	160	137	24603	143	50
MX PRO 3 SP5 7027.100-10M		24350	178	136	27207	160	50
MX PRO 3 SP5 7027.120-10M		28750	216	133	32332	193	50
MX PRO 3 SP5 7027.140-10M		32970	254	129	37346	227	50
MX PRO 3 SP5 7027.160-10M		36970	293	126	42248	261	50
MX PRO 3 SP5 7027.180-10M		40740	332	122	47039	296	50
MX PRO 3 SP5 7027.200-10M		44270	371	119	51718	331	35
MX PRO 3 SP5 7027.060-12M		17990	131	137	19946	113	50
MX PRO 3 SP5 7027.070-12M		20860	152	137	23172	132	50
MX PRO 3 SP5 7027.080-12M		23680	174	136	26364	152	50
MX PRO 3 SP5 7027.090-12M		26430	195	135	29523	172	50
MX PRO 3 SP5 7027.100-12M		29130	217	134	32648	191	50
MX PRO 3 SP5 7027.120-12M		34350	261	131	38799	232	50
MX PRO 3 SP5 7027.140-12M		39330	306	128	44815	272	50
MX PRO 3 SP5 7027.160-12M		44060	352	125	50698	313	50
MX PRO 3 SP5 7027.180-12M		48530	398	121	56447	355	50
MX PRO 3 SP5 7027.200-12M		52750	445	118	62061	397	35
MX PRO 3 SP5 7027.060-14M		21020	149	141	23270	132	50
MX PRO 3 SP5 7027.070-14M		24360	174	140	27034	154	50
MX PRO 3 SP5 7027.080-14M		27620	199	138	30758	177	50
MX PRO 3 SP5 7027.090-14M		30780	224	137	34444	200	50
MX PRO 3 SP5 7027.100-14M		33870	250	135	38090	223	50
MX PRO 3 SP5 7027.120-14M		39800	303	131	45265	270	50
MX PRO 3 SP5 7027.140-14M		45460	357	127	52285	317	50
MX PRO 3 SP5 7027.160-14M		50870	411	123	59148	365	50
MX PRO 3 SP5 7027.180-14M		56080	466	120	65854	414	35
MX PRO 3 SP5 7027.200-14M		61110	519	117	72405	463	35
MX PRO 3 SP5 7027.060-16M		23950	170	140	26595	150	50
MX PRO 3 SP5 7027.070-16M		27750	198	140	30896	176	50
MX PRO 3 SP5 7027.080-16M		31420	227	138	35152	203	50
MX PRO 3 SP5 7027.090-16M		34970	256	136	39364	229	50
MX PRO 3 SP5 7027.100-16M		38410	286	134	43531	255	50
MX PRO 3 SP5 7027.120-16M		44990	347	129	51732	309	50
MX PRO 3 SP5 7027.140-16M		51250	408	125	59754	363	50
MX PRO 3 SP5 7027.160-16M		57250	470	121	67597	418	50
MX PRO 3 SP5 7027.180-16M		63070	531	118	75262	473	35
MX PRO 3 SP5 7027.200-16M		68810	592	116	82748	529	35
MX PRO 3 SP5 7027.060-18M		26940	191	141	29919	169	50
MX PRO 3 SP5 7027.070-18M		31210	223	139	34758	198	50
MX PRO 3 SP5 7027.080-18M		35340	255	138	39546	228	50
MX PRO 3 SP5 7027.090-18M		39340	289	136	44285	257	50
MX PRO 3 SP5 7027.100-18M		43210	322	134	48973	287	50
MX PRO 3 SP5 7027.120-18M		50620	390	129	58198	347	50
MX PRO 3 SP5 7027.140-18M		57650	459	125	67223	408	50
MX PRO 3 SP5 7027.160-18M		64410	528	121	76047	470	35
MX PRO 3 SP5 7027.180-18M		70960	598	118	84670	532	35
MX PRO 3 SP5 7027.060-20M		29940	213	140	33243	188	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2700K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2700K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7027.070-20M		34690	248	139	38620	220	50
MX PRO 3 5P5 7027.080-20M		39280	284	138	43940	253	50
MX PRO 3 5P5 7027.090-20M		43720	321	136	49205	286	50
MX PRO 3 5P5 7027.100-20M		48020	358	134	54414	319	50
MX PRO 3 5P5 7027.120-20M		56240	433	129	64665	386	50
MX PRO 3 5P5 7027.140-20M		64050	510	125	74692	454	50
MX PRO 3 5P5 7027.160-20M		71550	587	121	84496	522	35
MX PRO 3 5P5 7027.180-20M		78840	664	118	94078	591	35

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory. Tq=25°C, Vin=230Vac, F/DA/DAC.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet. Tj=85°C.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

The characteristics of the product listed above are subjected to change without notice.

MX PRO 3 5P5 2200K

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2200K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2200K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7022.060-10M		14150	107	132	14959	94	50
MX PRO 3 5P5 7022.070-10M		16410	124	132	17379	110	50
MX PRO 3 5P5 7022.080-10M		18630	142	131	19773	127	50
MX PRO 3 5P5 7022.090-10M		20810	160	130	22142	143	50
MX PRO 3 5P5 7022.100-10M		22960	178	128	24486	160	50
MX PRO 3 5P5 7022.120-10M		27110	216	125	29099	193	50
MX PRO 3 5P5 7022.140-10M		31080	254	122	33612	227	50
MX PRO 3 5P5 7022.160-10M		34850	293	118	38023	261	50
MX PRO 3 5P5 7022.180-10M		38410	332	115	42335	296	50
MX PRO 3 5P5 7022.200-10M		41740	371	112	46546	331	35
MX PRO 3 5P5 7022.060-12M		16970	131	129	17951	113	50
MX PRO 3 5P5 7022.070-12M		19670	152	129	20855	132	50
MX PRO 3 5P5 7022.080-12M		22320	174	128	23728	152	50
MX PRO 3 5P5 7022.090-12M		24920	195	127	26571	172	50
MX PRO 3 5P5 7022.100-12M		27470	217	126	29384	191	50
MX PRO 3 5P5 7022.120-12M		32390	261	124	34919	232	50
MX PRO 3 5P5 7022.140-12M		37080	306	121	40334	272	50
MX PRO 3 5P5 7022.160-12M		41540	352	118	45628	313	50
MX PRO 3 5P5 7022.180-12M		45760	398	114	50802	355	50
MX PRO 3 5P5 7022.200-12M		49730	445	111	55855	397	35
MX PRO 3 5P5 7022.060-14M		19810	149	132	20943	132	50
MX PRO 3 5P5 7022.070-14M		22970	174	132	24330	154	50
MX PRO 3 5P5 7022.080-14M		26040	199	130	27682	177	50
MX PRO 3 5P5 7022.090-14M		29020	224	129	30999	200	50
MX PRO 3 5P5 7022.100-14M		31930	250	127	34281	223	50
MX PRO 3 5P5 7022.120-14M		37530	303	123	40739	270	50
MX PRO 3 5P5 7022.140-14M	STA	42870	357	120	47056	317	50
MX PRO 3 5P5 7022.160-14M	STA1	47970	411	116	53233	365	50
MX PRO 3 5P5 7022.180-14M	STU-S	52880	466	113	59269	414	35
MX PRO 3 5P5 7022.200-14M	S05	57620	519	111	65164	463	35
MX PRO 3 5P5 7022.060-16M	S07	22580	170	132	23935	150	50
MX PRO 3 5P5 7022.070-16M	STE-S	26160	198	132	27806	176	50
MX PRO 3 5P5 7022.080-16M		29630	227	130	31637	203	50
MX PRO 3 5P5 7022.090-16M		32970	256	128	35428	229	50
MX PRO 3 5P5 7022.100-16M		36220	286	126	39178	255	50
MX PRO 3 5P5 7022.120-16M		42420	347	122	46559	309	50
MX PRO 3 5P5 7022.140-16M		48320	408	118	53778	363	50
MX PRO 3 5P5 7022.160-16M		53970	470	114	60837	418	50
MX PRO 3 5P5 7022.180-16M		59470	531	111	67736	473	35
MX PRO 3 5P5 7022.200-16M		64870	592	109	74473	529	35
MX PRO 3 5P5 7022.060-18M		25400	191	132	26927	169	50
MX PRO 3 5P5 7022.070-18M		29430	223	131	31282	198	50
MX PRO 3 5P5 7022.080-18M		33330	255	130	35592	228	50
MX PRO 3 5P5 7022.090-18M		37100	289	128	39856	257	50
MX PRO 3 5P5 7022.100-18M		40740	322	126	44075	287	50
MX PRO 3 5P5 7022.120-18M		47730	390	122	52378	347	50
MX PRO 3 5P5 7022.140-18M		54360	459	118	60501	408	50
MX PRO 3 5P5 7022.160-18M		60720	528	115	68442	470	35
MX PRO 3 5P5 7022.180-18M		66900	598	111	76203	532	35
MX PRO 3 5P5 7022.060-20M		28230	213	132	29919	188	50
MX PRO 3 5P5 7022.070-20M		32710	248	131	34758	220	50
MX PRO 3 5P5 7022.080-20M		37030	284	130	39546	253	50
MX PRO 3 5P5 7022.090-20M		41220	321	128	44285	286	50
MX PRO 3 5P5 7022.100-20M		45270	358	126	48973	319	50
MX PRO 3 5P5 7022.120-20M		53030	433	122	58198	386	50
MX PRO 3 5P5 7022.140-20M		60390	510	118	67223	454	50
MX PRO 3 5P5 7022.160-20M		67460	587	114	76047	522	35
MX PRO 3 5P5 7022.180-20M		74330	664	111	84670	591	35
MX PRO 3 5P5 7022.060-10M		14470	107	135	14959	94	50
MX PRO 3 5P5 7022.070-10M		16780	124	135	17379	110	50
MX PRO 3 5P5 7022.080-10M		19050	142	134	19773	127	50
MX PRO 3 5P5 7022.090-10M		21280	160	133	22142	143	50
MX PRO 3 5P5 7022.100-10M	SV	23470	178	131	24486	160	50
MX PRO 3 5P5 7022.120-10M	STU-M	27720	216	128	29099	193	50
MX PRO 3 5P5 7022.140-10M	STE-M	31780	254	125	33612	227	50
MX PRO 3 5P5 7022.160-10M	STW	35640	293	121	38023	261	50
MX PRO 3 5P5 7022.180-10M		39280	332	118	42335	296	50
MX PRO 3 5P5 7022.200-10M		42690	371	115	46546	331	35
MX PRO 3 5P5 7022.060-12M		17350	131	132	17951	113	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2200K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2200K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7022.070-12M		20120	152	132	20855	132	50
MX PRO 3 SP5 7022.080-12M		22830	174	131	23728	152	50
MX PRO 3 SP5 7022.090-12M		25490	195	130	26571	172	50
MX PRO 3 SP5 7022.100-12M		28090	217	129	29384	191	50
MX PRO 3 SP5 7022.120-12M		33120	261	126	34919	232	50
MX PRO 3 SP5 7022.140-12M		37920	306	123	40334	272	50
MX PRO 3 SP5 7022.160-12M		42490	352	120	45628	313	50
MX PRO 3 SP5 7022.180-12M		46800	398	117	50802	355	50
MX PRO 3 SP5 7022.200-12M		50870	445	114	55855	397	35
MX PRO 3 SP5 7022.060-14M		20270	149	136	20943	132	50
MX PRO 3 SP5 7022.070-14M		23490	174	135	24330	154	50
MX PRO 3 SP5 7022.080-14M		26630	199	133	27682	177	50
MX PRO 3 SP5 7022.090-14M		29690	224	132	30999	200	50
MX PRO 3 SP5 7022.100-14M		32660	250	130	34281	223	50
MX PRO 3 SP5 7022.120-14M		38380	303	126	40739	270	50
MX PRO 3 SP5 7022.140-14M		43840	357	122	47056	317	50
MX PRO 3 SP5 7022.160-14M		49060	411	119	53233	365	50
MX PRO 3 SP5 7022.180-14M		54080	466	116	59269	414	35
MX PRO 3 SP5 7022.200-14M		58930	519	113	65164	463	35
MX PRO 3 SP5 7022.060-16M		23090	170	135	23935	150	50
MX PRO 3 SP5 7022.070-16M		26760	198	135	27806	176	50
MX PRO 3 SP5 7022.080-16M		30300	227	133	31637	203	50
MX PRO 3 SP5 7022.090-16M		33720	256	131	35428	229	50
MX PRO 3 SP5 7022.100-16M		37040	286	129	39178	255	50
MX PRO 3 SP5 7022.120-16M		43390	347	125	46559	309	50
MX PRO 3 SP5 7022.140-16M		49420	408	121	53778	363	50
MX PRO 3 SP5 7022.160-16M		55200	470	117	60837	418	50
MX PRO 3 SP5 7022.180-16M		60820	531	114	67736	473	35
MX PRO 3 SP5 7022.200-16M		66350	592	112	74473	529	35
MX PRO 3 SP5 7022.060-18M		25980	191	136	26927	169	50
MX PRO 3 SP5 7022.070-18M		30100	223	134	31282	198	50
MX PRO 3 SP5 7022.080-18M		34080	255	133	35592	228	50
MX PRO 3 SP5 7022.090-18M		37940	289	131	39856	257	50
MX PRO 3 SP5 7022.100-18M		41670	322	129	44075	287	50
MX PRO 3 SP5 7022.120-18M		48810	390	125	52378	347	50
MX PRO 3 SP5 7022.140-18M		55590	459	121	60501	408	50
MX PRO 3 SP5 7022.160-18M		62100	528	117	68442	470	35
MX PRO 3 SP5 7022.180-18M		68420	598	114	76203	532	35
MX PRO 3 SP5 7022.060-20M		28870	213	135	29919	188	50
MX PRO 3 SP5 7022.070-20M		33450	248	134	34758	220	50
MX PRO 3 SP5 7022.080-20M		37880	284	133	39546	253	50
MX PRO 3 SP5 7022.090-20M		42160	321	131	44285	286	50
MX PRO 3 SP5 7022.100-20M		46300	358	129	48973	319	50
MX PRO 3 SP5 7022.120-20M		54230	433	125	58198	386	50
MX PRO 3 SP5 7022.140-20M		61760	510	121	67223	454	50
MX PRO 3 SP5 7022.160-20M		68990	587	117	76047	522	35
MX PRO 3 SP5 7022.180-20M		76020	664	114	84670	591	35
MX PRO 3 SP5 7022.060-10M		14150	107	132	14959	94	50
MX PRO 3 SP5 7022.070-10M		16410	124	132	17379	110	50
MX PRO 3 SP5 7022.080-10M		18630	142	131	19773	127	50
MX PRO 3 SP5 7022.090-10M		20810	160	130	22142	143	50
MX PRO 3 SP5 7022.100-10M		22960	178	128	24486	160	50
MX PRO 3 SP5 7022.120-10M		27110	216	125	29099	193	50
MX PRO 3 SP5 7022.140-10M		31080	254	122	33612	227	50
MX PRO 3 SP5 7022.160-10M		34850	293	118	38023	261	50
MX PRO 3 SP5 7022.180-10M		38410	332	115	42335	296	50
MX PRO 3 SP5 7022.200-10M		41740	371	112	46546	331	35
MX PRO 3 SP5 7022.060-12M		16970	131	129	17951	113	50
MX PRO 3 SP5 7022.070-12M	AS-45M	19670	152	129	20855	132	50
MX PRO 3 SP5 7022.080-12M	AS-45N	22320	174	128	23728	152	50
MX PRO 3 SP5 7022.090-12M	AS-45W	24920	195	127	26571	172	50
MX PRO 3 SP5 7022.100-12M		27470	217	126	29384	191	50
MX PRO 3 SP5 7022.120-12M		32390	261	124	34919	232	50
MX PRO 3 SP5 7022.140-12M		37080	306	121	40334	272	50
MX PRO 3 SP5 7022.160-12M		41540	352	118	45628	313	50
MX PRO 3 SP5 7022.180-12M		45760	398	114	50802	355	50
MX PRO 3 SP5 7022.200-12M		49730	445	111	55855	397	35
MX PRO 3 SP5 7022.060-14M		19810	149	132	20943	132	50
MX PRO 3 SP5 7022.070-14M		22970	174	132	24330	154	50
MX PRO 3 SP5 7022.080-14M		26040	199	130	27682	177	50
MX PRO 3 SP5 7022.090-14M		29020	224	129	30999	200	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2200K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2200K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7022.100-14M		31930	250	127	34281	223	50
MX PRO 3 SP5 7022.120-14M		37530	303	123	40739	270	50
MX PRO 3 SP5 7022.140-14M		42870	357	120	47056	317	50
MX PRO 3 SP5 7022.160-14M		47970	411	116	53233	365	50
MX PRO 3 SP5 7022.180-14M		52880	466	113	59269	414	35
MX PRO 3 SP5 7022.200-14M		57620	519	111	65164	463	35
MX PRO 3 SP5 7022.060-16M		22580	170	132	23935	150	50
MX PRO 3 SP5 7022.070-16M		26160	198	132	27806	176	50
MX PRO 3 SP5 7022.080-16M		29630	227	130	31637	203	50
MX PRO 3 SP5 7022.090-16M		32970	256	128	35428	229	50
MX PRO 3 SP5 7022.100-16M		36220	286	126	39178	255	50
MX PRO 3 SP5 7022.120-16M		42420	347	122	46559	309	50
MX PRO 3 SP5 7022.140-16M		48320	408	118	53778	363	50
MX PRO 3 SP5 7022.160-16M		53970	470	114	60837	418	50
MX PRO 3 SP5 7022.180-16M		59470	531	111	67736	473	35
MX PRO 3 SP5 7022.200-16M		64870	592	109	74473	529	35
MX PRO 3 SP5 7022.060-18M		25400	191	132	26927	169	50
MX PRO 3 SP5 7022.070-18M		29430	223	131	31282	198	50
MX PRO 3 SP5 7022.080-18M		33330	255	130	35592	228	50
MX PRO 3 SP5 7022.090-18M		37100	289	128	39856	257	50
MX PRO 3 SP5 7022.100-18M		40740	322	126	44075	287	50
MX PRO 3 SP5 7022.120-18M		47730	390	122	52378	347	50
MX PRO 3 SP5 7022.140-18M		54360	459	118	60501	408	50
MX PRO 3 SP5 7022.160-18M		60720	528	115	68442	470	35
MX PRO 3 SP5 7022.180-18M		66900	598	111	76203	532	35
MX PRO 3 SP5 7022.060-20M		28230	213	132	29919	188	50
MX PRO 3 SP5 7022.070-20M		32710	248	131	34758	220	50
MX PRO 3 SP5 7022.080-20M		37030	284	130	39546	253	50
MX PRO 3 SP5 7022.090-20M		41220	321	128	44285	286	50
MX PRO 3 SP5 7022.100-20M		45270	358	126	48973	319	50
MX PRO 3 SP5 7022.120-20M		53030	433	122	58198	386	50
MX PRO 3 SP5 7022.140-20M		60390	510	118	67223	454	50
MX PRO 3 SP5 7022.160-20M		67460	587	114	76047	522	35
MX PRO 3 SP5 7022.180-20M		74330	664	111	84670	591	35
MX PRO 3 SP5 7022.060-10M		13990	107	130	14959	94	50
MX PRO 3 SP5 7022.070-10M		16230	124	130	17379	110	50
MX PRO 3 SP5 7022.080-10M		18420	142	129	19773	127	50
MX PRO 3 SP5 7022.090-10M		20580	160	128	22142	143	50
MX PRO 3 SP5 7022.100-10M		22700	178	127	24486	160	50
MX PRO 3 SP5 7022.120-10M		26800	216	124	29099	193	50
MX PRO 3 SP5 7022.140-10M		30720	254	120	33612	227	50
MX PRO 3 SP5 7022.160-10M		34450	293	117	38023	261	50
MX PRO 3 SP5 7022.180-10M		37970	332	114	42335	296	50
MX PRO 3 SP5 7022.200-10M		41260	371	111	46546	331	35
MX PRO 3 SP5 7022.060-12M		16770	131	128	17951	113	50
MX PRO 3 SP5 7022.070-12M		19440	152	127	20855	132	50
MX PRO 3 SP5 7022.080-12M		22070	174	126	23728	152	50
MX PRO 3 SP5 7022.090-12M		24640	195	126	26571	172	50
MX PRO 3 SP5 7022.100-12M		27150	217	125	29384	191	50
MX PRO 3 SP5 7022.120-12M		32020	261	122	34919	232	50
MX PRO 3 SP5 7022.140-12M		36660	306	119	40334	272	50
MX PRO 3 SP5 7022.160-12M	AS-55M	41070	352	116	45628	313	50
MX PRO 3 SP5 7022.180-12M	AS-55N	45240	398	113	50802	355	50
MX PRO 3 SP5 7022.200-12M	AS-55W	49170	445	110	55855	397	35
MX PRO 3 SP5 7022.060-14M		19580	149	131	20943	132	50
MX PRO 3 SP5 7022.070-14M		22700	174	130	24330	154	50
MX PRO 3 SP5 7022.080-14M		25740	199	129	27682	177	50
MX PRO 3 SP5 7022.090-14M		28690	224	128	30999	200	50
MX PRO 3 SP5 7022.100-14M		31570	250	126	34281	223	50
MX PRO 3 SP5 7022.120-14M		37100	303	122	40739	270	50
MX PRO 3 SP5 7022.140-14M		42380	357	118	47056	317	50
MX PRO 3 SP5 7022.160-14M		47430	411	115	53233	365	50
MX PRO 3 SP5 7022.180-14M		52280	466	112	59269	414	35
MX PRO 3 SP5 7022.200-14M		56960	519	109	65164	463	35
MX PRO 3 SP5 7022.060-16M		22320	170	131	23935	150	50
MX PRO 3 SP5 7022.070-16M		25870	198	130	27806	176	50
MX PRO 3 SP5 7022.080-16M		29290	227	129	31637	203	50
MX PRO 3 SP5 7022.090-16M		32600	256	127	35428	229	50
MX PRO 3 SP5 7022.100-16M		35800	286	125	39178	255	50
MX PRO 3 SP5 7022.120-16M		41940	347	120	46559	309	50
MX PRO 3 SP5 7022.140-16M		47770	408	117	53778	363	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2200K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2200K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 SP5 7022.160-16M		53360	470	113	60837	418	50
MX PRO 3 SP5 7022.180-16M		58790	531	110	67736	473	35
MX PRO 3 SP5 7022.200-16M		64140	592	108	74473	529	35
MX PRO 3 SP5 7022.060-18M		25110	191	131	26927	169	50
MX PRO 3 SP5 7022.070-18M		29100	223	130	31282	198	50
MX PRO 3 SP5 7022.080-18M		32950	255	129	35592	228	50
MX PRO 3 SP5 7022.090-18M		36670	289	126	39856	257	50
MX PRO 3 SP5 7022.100-18M		40280	322	125	44075	287	50
MX PRO 3 SP5 7022.120-18M		47190	390	121	52378	347	50
MX PRO 3 SP5 7022.140-18M		53740	459	117	60501	408	50
MX PRO 3 SP5 7022.160-18M		60040	528	113	68442	470	35
MX PRO 3 SP5 7022.180-18M		66150	598	110	76203	532	35
MX PRO 3 SP5 7022.060-20M		27900	213	130	29919	188	50
MX PRO 3 SP5 7022.070-20M		32330	248	130	34758	220	50
MX PRO 3 SP5 7022.080-20M		36610	284	128	39546	253	50
MX PRO 3 SP5 7022.090-20M		40750	321	126	44285	286	50
MX PRO 3 SP5 7022.100-20M		44750	358	125	48973	319	50
MX PRO 3 SP5 7022.120-20M		52420	433	121	58198	386	50
MX PRO 3 SP5 7022.140-20M		59710	510	117	67223	454	50
MX PRO 3 SP5 7022.160-20M		66700	587	113	76047	522	35
MX PRO 3 SP5 7022.180-20M		73490	664	110	84670	591	35
MX PRO 3 SP5 7022.060-10M		13500	107	126	14959	94	50
MX PRO 3 SP5 7022.070-10M		15660	124	126	17379	110	50
MX PRO 3 SP5 7022.080-10M		17780	142	125	19773	127	50
MX PRO 3 SP5 7022.090-10M		19870	160	124	22142	143	50
MX PRO 3 SP5 7022.100-10M		21910	178	123	24486	160	50
MX PRO 3 SP5 7022.120-10M		25880	216	119	29099	193	50
MX PRO 3 SP5 7022.140-10M		29670	254	116	33612	227	50
MX PRO 3 SP5 7022.160-10M		33270	293	113	38023	261	50
MX PRO 3 SP5 7022.180-10M		36670	332	110	42335	296	50
MX PRO 3 SP5 7022.200-10M		39840	371	107	46546	331	35
MX PRO 3 SP5 7022.060-12M		16190	131	123	17951	113	50
MX PRO 3 SP5 7022.070-12M		18780	152	123	20855	132	50
MX PRO 3 SP5 7022.080-12M		21310	174	122	23728	152	50
MX PRO 3 SP5 7022.090-12M		23790	195	122	26571	172	50
MX PRO 3 SP5 7022.100-12M		26220	217	120	29384	191	50
MX PRO 3 SP5 7022.120-12M		30920	261	118	34919	232	50
MX PRO 3 SP5 7022.140-12M		35400	306	115	40334	272	50
MX PRO 3 SP5 7022.160-12M		39650	352	112	45628	313	50
MX PRO 3 SP5 7022.180-12M		43680	398	109	50802	355	50
MX PRO 3 SP5 7022.200-12M		47470	445	106	55855	397	35
MX PRO 3 SP5 7022.060-14M		18920	149	126	20943	132	50
MX PRO 3 SP5 7022.070-14M		21930	174	126	24330	154	50
MX PRO 3 SP5 7022.080-14M		24860	199	124	27682	177	50
MX PRO 3 SP5 7022.090-14M		27710	224	123	30999	200	50
MX PRO 3 SP5 7022.100-14M		30480	250	121	34281	223	50
MX PRO 3 SP5 7022.120-14M		35820	303	118	40739	270	50
MX PRO 3 SP5 7022.140-14M		40910	357	114	47056	317	50
MX PRO 3 SP5 7022.160-14M		45780	411	111	53233	365	50
MX PRO 3 SP5 7022.180-14M		50470	466	108	59269	414	35
MX PRO 3 SP5 7022.200-14M		55000	519	105	65164	463	35
MX PRO 3 SP5 7022.060-16M		21550	170	126	23935	150	50
MX PRO 3 SP5 7022.070-16M		24980	198	126	27806	176	50
MX PRO 3 SP5 7022.080-16M		28280	227	124	31637	203	50
MX PRO 3 SP5 7022.090-16M		31480	256	122	35428	229	50
MX PRO 3 SP5 7022.100-16M		34570	286	120	39178	255	50
MX PRO 3 SP5 7022.120-16M		40490	347	116	46559	309	50
MX PRO 3 SP5 7022.140-16M		46120	408	113	53778	363	50
MX PRO 3 SP5 7022.160-16M		51520	470	109	60837	418	50
MX PRO 3 SP5 7022.180-16M		56770	531	106	67736	473	35
MX PRO 3 SP5 7022.200-16M		61920	592	104	74473	529	35
MX PRO 3 SP5 7022.060-18M		24240	191	126	26927	169	50
MX PRO 3 SP5 7022.070-18M		28090	223	125	31282	198	50
MX PRO 3 SP5 7022.080-18M		31810	255	124	35592	228	50
MX PRO 3 SP5 7022.090-18M		35410	289	122	39856	257	50
MX PRO 3 SP5 7022.100-18M		38890	322	120	44075	287	50
MX PRO 3 SP5 7022.120-18M		45560	390	116	52378	347	50
MX PRO 3 SP5 7022.140-18M		51890	459	113	60501	408	50
MX PRO 3 SP5 7022.160-18M		57970	528	109	68442	470	35
MX PRO 3 SP5 7022.180-18M		63860	598	106	76203	532	35
MX PRO 3 SP5 7022.060-20M		26940	213	126	29919	188	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2200K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2200K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 5P5 7022.070-20M		31220	248	125	34758	220	50
MX PRO 3 5P5 7022.080-20M		35350	284	124	39546	253	50
MX PRO 3 5P5 7022.090-20M		39350	321	122	44285	286	50
MX PRO 3 5P5 7022.100-20M		43210	358	120	48973	319	50
MX PRO 3 5P5 7022.120-20M		50620	433	116	58198	386	50
MX PRO 3 5P5 7022.140-20M		57650	510	113	67223	454	50
MX PRO 3 5P5 7022.160-20M		64400	587	109	76047	522	35
MX PRO 3 5P5 7022.180-20M		70950	664	106	84670	591	35

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory. Tq=25°C, Vin=230Vac, F/DA/DAC.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet. Tj=85°C.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

The characteristics of the product listed above are subjected to change without notice.

MX PRO 3 4P4 4000K

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(4000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(4000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7040.080-10M	S05 S07 STE-S	18400	114	161	19529	101	50
MX PRO 3 4P4 7040.090-10M		20560	128	160	21869	114	50
MX PRO 3 4P4 7040.100-10M		22670	143	158	24184	128	50
MX PRO 3 4P4 7040.120-10M		26770	173	154	28740	154	50
MX PRO 3 4P4 7040.140-10M		30690	204	150	33197	181	50
MX PRO 3 4P4 7040.160-10M		34410	235	146	37554	209	50
MX PRO 3 4P4 7040.180-10M		37930	266	142	41812	236	50
MX PRO 3 4P4 7040.200-10M		41220	297	138	45971	264	35
MX PRO 3 4P4 7040.080-12M		22040	140	157	23435	122	50
MX PRO 3 4P4 7040.090-12M		24610	157	156	26243	137	50
MX PRO 3 4P4 7040.100-12M		27120	174	155	29021	153	50
MX PRO 3 4P4 7040.120-12M		31980	209	153	34488	185	50
MX PRO 3 4P4 7040.140-12M		36620	245	149	39836	218	50
MX PRO 3 4P4 7040.160-12M		41030	281	146	45065	251	50
MX PRO 3 4P4 7040.180-12M		45190	318	142	50175	284	50
MX PRO 3 4P4 7040.200-12M		49110	356	137	55166	317	35
MX PRO 3 4P4 7040.080-14M		25710	160	160	27341	142	50
MX PRO 3 4P4 7040.090-14M		28660	180	159	30617	160	50
MX PRO 3 4P4 7040.100-14M		31530	201	156	33858	179	50
MX PRO 3 4P4 7040.120-14M		37060	243	152	40236	216	50
MX PRO 3 4P4 7040.140-14M		42330	286	148	46475	254	50
MX PRO 3 4P4 7040.160-14M		47370	329	143	52576	292	50
MX PRO 3 4P4 7040.180-14M		52220	373	140	58537	331	35
MX PRO 3 4P4 7040.200-14M		56900	415	137	64360	370	35
MX PRO 3 4P4 7040.080-16M		29250	183	159	31246	162	50
MX PRO 3 4P4 7040.090-16M		32560	206	158	34990	183	50
MX PRO 3 4P4 7040.100-16M		35760	230	155	38695	204	50
MX PRO 3 4P4 7040.120-16M		41890	278	150	45984	247	50
MX PRO 3 4P4 7040.140-16M		47710	327	145	53114	290	50
MX PRO 3 4P4 7040.160-16M		53300	376	141	60086	334	50
MX PRO 3 4P4 7040.180-16M		58720	425	138	66900	378	35
MX PRO 3 4P4 7040.200-16M		64060	474	135	73554	423	35
MX PRO 3 4P4 7040.080-18M		32920	206	159	35152	182	50
MX PRO 3 4P4 7040.090-18M		36640	232	157	39364	206	50
MX PRO 3 4P4 7040.100-18M		40240	259	155	43531	230	50
MX PRO 3 4P4 7040.120-18M		47130	313	150	51732	278	50
MX PRO 3 4P4 7040.140-18M		53680	368	145	59754	327	50
MX PRO 3 4P4 7040.160-18M		59960	423	141	67597	376	35
MX PRO 3 4P4 7040.180-18M		66070	478	138	75262	426	35
MX PRO 3 4P4 7040.080-20M		36580	230	159	39058	203	50
MX PRO 3 4P4 7040.090-20M		40710	259	157	43738	229	50
MX PRO 3 4P4 7040.100-20M		44710	288	155	48368	255	50
MX PRO 3 4P4 7040.120-20M		52370	348	150	57480	309	50
MX PRO 3 4P4 7040.140-20M		59640	409	145	66393	363	50
MX PRO 3 4P4 7040.160-20M		66620	470	141	75108	418	35
MX PRO 3 4P4 7040.180-20M		73400	532	137	83624	473	35
MX PRO 3 4P4 7040.080-10M	STA STA1 STU-S	18610	114	163	19529	101	50
MX PRO 3 4P4 7040.090-10M		20790	128	162	21869	114	50
MX PRO 3 4P4 7040.100-10M		22930	143	160	24184	128	50
MX PRO 3 4P4 7040.120-10M		27080	173	156	28740	154	50
MX PRO 3 4P4 7040.140-10M		31050	204	152	33197	181	50
MX PRO 3 4P4 7040.160-10M		34820	235	148	37554	209	50
MX PRO 3 4P4 7040.180-10M		38370	266	144	41812	236	50
MX PRO 3 4P4 7040.200-10M		41700	297	140	45971	264	35
MX PRO 3 4P4 7040.080-12M		22300	140	159	23435	122	50
MX PRO 3 4P4 7040.090-12M		24900	157	158	26243	137	50
MX PRO 3 4P4 7040.100-12M		27440	174	157	29021	153	50
MX PRO 3 4P4 7040.120-12M		32360	209	154	34488	185	50
MX PRO 3 4P4 7040.140-12M		37050	245	151	39836	218	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(4000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(4000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7040.160-12M	SV STU-M STE-M STW	41510	281	147	45065	251	50
MX PRO 3 4P4 7040.180-12M		45720	318	143	50175	284	50
MX PRO 3 4P4 7040.200-12M		49690	356	139	55166	317	35
MX PRO 3 4P4 7040.080-14M		26010	160	162	27341	142	50
MX PRO 3 4P4 7040.090-14M		28990	180	161	30617	160	50
MX PRO 3 4P4 7040.100-14M		31900	201	158	33858	179	50
MX PRO 3 4P4 7040.120-14M		37490	243	154	40236	216	50
MX PRO 3 4P4 7040.140-14M		42820	286	149	46475	254	50
MX PRO 3 4P4 7040.160-14M		47920	329	145	52576	292	50
MX PRO 3 4P4 7040.180-14M		52820	373	141	58537	331	35
MX PRO 3 4P4 7040.200-14M		57560	415	138	64360	370	35
MX PRO 3 4P4 7040.080-16M		29600	183	161	31246	162	50
MX PRO 3 4P4 7040.090-16M		32940	206	159	34990	183	50
MX PRO 3 4P4 7040.100-16M		36180	230	157	38695	204	50
MX PRO 3 4P4 7040.120-16M		42380	278	152	45984	247	50
MX PRO 3 4P4 7040.140-16M		48270	327	147	53114	290	50
MX PRO 3 4P4 7040.160-16M		53920	376	143	60086	334	50
MX PRO 3 4P4 7040.180-16M		59410	425	139	66900	378	35
MX PRO 3 4P4 7040.200-16M		64810	474	136	73554	423	35
MX PRO 3 4P4 7040.080-18M		33290	206	161	35152	182	50
MX PRO 3 4P4 7040.090-18M		37050	232	159	39364	206	50
MX PRO 3 4P4 7040.100-18M		40700	259	157	43531	230	50
MX PRO 3 4P4 7040.120-18M		47680	313	152	51732	278	50
MX PRO 3 4P4 7040.140-18M		54310	368	147	59754	327	50
MX PRO 3 4P4 7040.160-18M		60670	423	143	67597	376	35
MX PRO 3 4P4 7040.180-18M		66840	478	139	75262	426	35
MX PRO 3 4P4 7040.080-20M		37000	230	160	39058	203	50
MX PRO 3 4P4 7040.090-20M		41180	259	158	43738	229	50
MX PRO 3 4P4 7040.100-20M		45230	288	157	48368	255	50
MX PRO 3 4P4 7040.120-20M		52970	348	152	57480	309	50
MX PRO 3 4P4 7040.140-20M		60330	409	147	66393	363	50
MX PRO 3 4P4 7040.160-20M		67390	470	143	75108	418	35
MX PRO 3 4P4 7040.180-20M		74250	532	139	83624	473	35
MX PRO 3 4P4 7040.080-10M		19040	114	167	19529	101	50
MX PRO 3 4P4 7040.090-10M		21270	128	166	21869	114	50
MX PRO 3 4P4 7040.100-10M		23460	143	164	24184	128	50
MX PRO 3 4P4 7040.120-10M		27700	173	160	28740	154	50
MX PRO 3 4P4 7040.140-10M		31760	204	155	33197	181	50
MX PRO 3 4P4 7040.160-10M		35610	235	151	37554	209	50
MX PRO 3 4P4 7040.180-10M		39250	266	147	41812	236	50
MX PRO 3 4P4 7040.200-10M		42660	297	143	45971	264	35
MX PRO 3 4P4 7040.080-12M		22810	140	162	23435	122	50
MX PRO 3 4P4 7040.090-12M		25470	157	162	26243	137	50
MX PRO 3 4P4 7040.100-12M		28070	174	161	29021	153	50
MX PRO 3 4P4 7040.120-12M		33100	209	158	34488	185	50
MX PRO 3 4P4 7040.140-12M		37900	245	154	39836	218	50
MX PRO 3 4P4 7040.160-12M		42460	281	151	45065	251	50
MX PRO 3 4P4 7040.180-12M		46770	318	147	50175	284	50
MX PRO 3 4P4 7040.200-12M		50830	356	142	55166	317	35
MX PRO 3 4P4 7040.080-14M		26600	160	166	27341	142	50
MX PRO 3 4P4 7040.090-14M		29660	180	164	30617	160	50
MX PRO 3 4P4 7040.100-14M		32630	201	162	33858	179	50
MX PRO 3 4P4 7040.120-14M		38350	243	157	40236	216	50
MX PRO 3 4P4 7040.140-14M		43810	286	153	46475	254	50
MX PRO 3 4P4 7040.160-14M		49030	329	149	52576	292	50
MX PRO 3 4P4 7040.180-14M		54040	373	144	58537	331	35
MX PRO 3 4P4 7040.200-14M		58880	415	141	64360	370	35
MX PRO 3 4P4 7040.080-16M		30270	183	165	31246	162	50
MX PRO 3 4P4 7040.090-16M		33700	206	163	34990	183	50
MX PRO 3 4P4 7040.100-16M		37010	230	160	38695	204	50
MX PRO 3 4P4 7040.120-16M		43350	278	155	45984	247	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(4000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(4000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7040.140-16M		49380	327	151	53114	290	50
MX PRO 3 4P4 7040.160-16M		55160	376	146	60086	334	50
MX PRO 3 4P4 7040.180-16M		60780	425	143	66900	378	35
MX PRO 3 4P4 7040.200-16M		66300	474	139	73554	423	35
MX PRO 3 4P4 7040.080-18M		34060	206	165	35152	182	50
MX PRO 3 4P4 7040.090-18M		37910	232	163	39364	206	50
MX PRO 3 4P4 7040.100-18M		41640	259	160	43531	230	50
MX PRO 3 4P4 7040.120-18M		48770	313	155	51732	278	50
MX PRO 3 4P4 7040.140-18M		55550	368	150	59754	327	50
MX PRO 3 4P4 7040.160-18M		62050	423	146	67597	376	35
MX PRO 3 4P4 7040.180-18M		68370	478	143	75262	426	35
MX PRO 3 4P4 7040.080-20M		37850	230	164	39058	203	50
MX PRO 3 4P4 7040.090-20M		42130	259	162	43738	229	50
MX PRO 3 4P4 7040.100-20M		46270	288	160	48368	255	50
MX PRO 3 4P4 7040.120-20M		54190	348	155	57480	309	50
MX PRO 3 4P4 7040.140-20M		61720	409	150	66393	363	50
MX PRO 3 4P4 7040.160-20M		68940	470	146	75108	418	35
MX PRO 3 4P4 7040.180-20M		75960	532	142	83624	473	35

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory. Tq=25°C, Vin=230Vac, F/DA/DAC.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet. Tj=85°C.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

The characteristics of the product listed above are subjected to change without notice.

MX PRO 3 4P4 3000K

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(3000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(3000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7030.080-10M	S05 S07 STE-S	17300	114	151	18357	101	50
MX PRO 3 4P4 7030.090-10M		19320	128	150	20557	114	50
MX PRO 3 4P4 7030.100-10M		21310	143	149	22733	128	50
MX PRO 3 4P4 7030.120-10M		25160	173	145	27016	154	50
MX PRO 3 4P4 7030.140-10M		28850	204	141	31205	181	50
MX PRO 3 4P4 7030.160-10M		32350	235	137	35301	209	50
MX PRO 3 4P4 7030.180-10M		35650	266	134	39303	236	50
MX PRO 3 4P4 7030.200-10M		38750	297	130	43213	264	35
MX PRO 3 4P4 7030.080-12M		20720	140	148	22029	122	50
MX PRO 3 4P4 7030.090-12M		23130	157	147	24668	137	50
MX PRO 3 4P4 7030.100-12M		25490	174	146	27280	153	50
MX PRO 3 4P4 7030.120-12M		30060	209	143	32419	185	50
MX PRO 3 4P4 7030.140-12M		34420	245	140	37446	218	50
MX PRO 3 4P4 7030.160-12M		38560	281	137	42361	251	50
MX PRO 3 4P4 7030.180-12M		42480	318	133	47164	284	50
MX PRO 3 4P4 7030.200-12M		46160	356	129	51856	317	35
MX PRO 3 4P4 7030.080-14M		24170	160	151	25700	142	50
MX PRO 3 4P4 7030.090-14M		26940	180	149	28780	160	50
MX PRO 3 4P4 7030.100-14M		29640	201	147	31826	179	50
MX PRO 3 4P4 7030.120-14M		34840	243	143	37822	216	50
MX PRO 3 4P4 7030.140-14M		39790	286	139	43687	254	50
MX PRO 3 4P4 7030.160-14M		44530	329	135	49421	292	50
MX PRO 3 4P4 7030.180-14M		49080	373	131	55025	331	35
MX PRO 3 4P4 7030.200-14M		53490	415	128	60498	370	35
MX PRO 3 4P4 7030.080-16M		27500	183	150	29372	162	50
MX PRO 3 4P4 7030.090-16M		30600	206	148	32891	183	50
MX PRO 3 4P4 7030.100-16M		33610	230	146	36373	204	50
MX PRO 3 4P4 7030.120-16M		39380	278	141	43225	247	50
MX PRO 3 4P4 7030.140-16M		44850	327	137	49928	290	50
MX PRO 3 4P4 7030.160-16M		50100	376	133	56481	334	50
MX PRO 3 4P4 7030.180-16M		55200	425	129	62886	378	35
MX PRO 3 4P4 7030.200-16M		60220	474	127	69141	423	35
MX PRO 3 4P4 7030.080-18M		30940	206	150	33043	182	50
MX PRO 3 4P4 7030.090-18M		34440	232	148	37002	206	50
MX PRO 3 4P4 7030.100-18M		37830	259	146	40919	230	50
MX PRO 3 4P4 7030.120-18M		44300	313	141	48628	278	50
MX PRO 3 4P4 7030.140-18M		50460	368	137	56169	327	50
MX PRO 3 4P4 7030.160-18M		56370	423	133	63541	376	35
MX PRO 3 4P4 7030.180-18M		62100	478	129	70746	426	35
MX PRO 3 4P4 7030.080-20M		34380	230	149	36715	203	50
MX PRO 3 4P4 7030.090-20M		38270	259	147	41114	229	50
MX PRO 3 4P4 7030.100-20M		42030	288	145	45466	255	50
MX PRO 3 4P4 7030.120-20M		49220	348	141	54031	309	50
MX PRO 3 4P4 7030.140-20M		56060	409	137	62410	363	50
MX PRO 3 4P4 7030.160-20M		62620	470	133	70601	418	35
MX PRO 3 4P4 7030.180-20M		69000	532	129	78607	473	35
MX PRO 3 4P4 7030.080-10M	STA STA1 STU-S	17490	114	153	18357	101	50
MX PRO 3 4P4 7030.090-10M		19540	128	152	20557	114	50
MX PRO 3 4P4 7030.100-10M		21550	143	150	22733	128	50
MX PRO 3 4P4 7030.120-10M		25460	173	147	27016	154	50
MX PRO 3 4P4 7030.140-10M		29190	204	143	31205	181	50
MX PRO 3 4P4 7030.160-10M		32730	235	139	35301	209	50
MX PRO 3 4P4 7030.180-10M		36070	266	135	39303	236	50
MX PRO 3 4P4 7030.200-10M		39200	297	131	43213	264	35
MX PRO 3 4P4 7030.080-12M		20960	140	149	22029	122	50
MX PRO 3 4P4 7030.090-12M		23400	157	149	24668	137	50
MX PRO 3 4P4 7030.100-12M		25790	174	148	27280	153	50
MX PRO 3 4P4 7030.120-12M		30420	209	145	32419	185	50
MX PRO 3 4P4 7030.140-12M		34830	245	142	37446	218	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(3000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(3000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7030.160-12M		39020	281	138	42361	251	50
MX PRO 3 4P4 7030.180-12M		42980	318	135	47164	284	50
MX PRO 3 4P4 7030.200-12M		46710	356	131	51856	317	35
MX PRO 3 4P4 7030.080-14M		24450	160	152	25700	142	50
MX PRO 3 4P4 7030.090-14M		27260	180	151	28780	160	50
MX PRO 3 4P4 7030.100-14M		29990	201	149	31826	179	50
MX PRO 3 4P4 7030.120-14M		35240	243	145	37822	216	50
MX PRO 3 4P4 7030.140-14M		40250	286	140	43687	254	50
MX PRO 3 4P4 7030.160-14M		45040	329	136	49421	292	50
MX PRO 3 4P4 7030.180-14M		49650	373	133	55025	331	35
MX PRO 3 4P4 7030.200-14M		54110	415	130	60498	370	35
MX PRO 3 4P4 7030.080-16M		27820	183	152	29372	162	50
MX PRO 3 4P4 7030.090-16M		30960	206	150	32891	183	50
MX PRO 3 4P4 7030.100-16M		34010	230	147	36373	204	50
MX PRO 3 4P4 7030.120-16M		39840	278	143	43225	247	50
MX PRO 3 4P4 7030.140-16M		45370	327	138	49928	290	50
MX PRO 3 4P4 7030.160-16M		50690	376	134	56481	334	50
MX PRO 3 4P4 7030.180-16M		55850	425	131	62886	378	35
MX PRO 3 4P4 7030.200-16M		60920	474	128	69141	423	35
MX PRO 3 4P4 7030.080-18M		31290	206	151	33043	182	50
MX PRO 3 4P4 7030.090-18M		34830	232	150	37002	206	50
MX PRO 3 4P4 7030.100-18M		38260	259	147	40919	230	50
MX PRO 3 4P4 7030.120-18M		44820	313	143	48628	278	50
MX PRO 3 4P4 7030.140-18M		51050	368	138	56169	327	50
MX PRO 3 4P4 7030.160-18M		57030	423	134	63541	376	35
MX PRO 3 4P4 7030.180-18M		62830	478	131	70746	426	35
MX PRO 3 4P4 7030.080-20M		34780	230	151	36715	203	50
MX PRO 3 4P4 7030.090-20M		38710	259	149	41114	229	50
MX PRO 3 4P4 7030.100-20M		42520	288	147	45466	255	50
MX PRO 3 4P4 7030.120-20M		49800	348	143	54031	309	50
MX PRO 3 4P4 7030.140-20M		56710	409	138	62410	363	50
MX PRO 3 4P4 7030.160-20M		63350	470	134	70601	418	35
MX PRO 3 4P4 7030.180-20M		69800	532	131	78607	473	35
MX PRO 3 4P4 7030.080-10M		17900	114	157	18357	101	50
MX PRO 3 4P4 7030.090-10M		20000	128	156	20557	114	50
MX PRO 3 4P4 7030.100-10M		22050	143	154	22733	128	50
MX PRO 3 4P4 7030.120-10M		26040	173	150	27016	154	50
MX PRO 3 4P4 7030.140-10M		29850	204	146	31205	181	50
MX PRO 3 4P4 7030.160-10M		33480	235	142	35301	209	50
MX PRO 3 4P4 7030.180-10M		36900	266	138	39303	236	50
MX PRO 3 4P4 7030.200-10M		40100	297	135	43213	264	35
MX PRO 3 4P4 7030.080-12M		21440	140	153	22029	122	50
MX PRO 3 4P4 7030.090-12M		23940	157	152	24668	137	50
MX PRO 3 4P4 7030.100-12M		26390	174	151	27280	153	50
MX PRO 3 4P4 7030.120-12M		31120	209	148	32419	185	50
MX PRO 3 4P4 7030.140-12M		35630	245	145	37446	218	50
MX PRO 3 4P4 7030.160-12M		39910	281	142	42361	251	50
MX PRO 3 4P4 7030.180-12M		43970	318	138	47164	284	50
MX PRO 3 4P4 7030.200-12M		47780	356	134	51856	317	35
MX PRO 3 4P4 7030.080-14M		25010	160	156	25700	142	50
MX PRO 3 4P4 7030.090-14M		27880	180	154	28780	160	50
MX PRO 3 4P4 7030.100-14M		30670	201	152	31826	179	50
MX PRO 3 4P4 7030.120-14M		36050	243	148	37822	216	50
MX PRO 3 4P4 7030.140-14M		41180	286	143	43687	254	50
MX PRO 3 4P4 7030.160-14M		46090	329	140	49421	292	50
MX PRO 3 4P4 7030.180-14M		50800	373	136	55025	331	35
MX PRO 3 4P4 7030.200-14M		55350	415	133	60498	370	35
MX PRO 3 4P4 7030.080-16M		28460	183	155	29372	162	50
MX PRO 3 4P4 7030.090-16M		31670	206	153	32891	183	50
MX PRO 3 4P4 7030.100-16M		34790	230	151	36373	204	50
MX PRO 3 4P4 7030.120-16M		40750	278	146	43225	247	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(3000K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(3000K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7030.140-16M		46420	327	141	49928	290	50
MX PRO 3 4P4 7030.160-16M		51850	376	137	56481	334	50
MX PRO 3 4P4 7030.180-16M		57130	425	134	62886	378	35
MX PRO 3 4P4 7030.200-16M		62320	474	131	69141	423	35
MX PRO 3 4P4 7030.080-18M		32020	206	155	33043	182	50
MX PRO 3 4P4 7030.090-18M		35640	232	153	37002	206	50
MX PRO 3 4P4 7030.100-18M		39140	259	151	40919	230	50
MX PRO 3 4P4 7030.120-18M		45850	313	146	48628	278	50
MX PRO 3 4P4 7030.140-18M		52220	368	141	56169	327	50
MX PRO 3 4P4 7030.160-18M		58330	423	137	63541	376	35
MX PRO 3 4P4 7030.180-18M		64270	478	134	70746	426	35
MX PRO 3 4P4 7030.080-20M		35580	230	154	36715	203	50
MX PRO 3 4P4 7030.090-20M		39600	259	152	41114	229	50
MX PRO 3 4P4 7030.100-20M		43490	288	151	45466	255	50
MX PRO 3 4P4 7030.120-20M		50940	348	146	54031	309	50
MX PRO 3 4P4 7030.140-20M		58020	409	141	62410	363	50
MX PRO 3 4P4 7030.160-20M		64810	470	137	70601	418	35
MX PRO 3 4P4 7030.180-20M		71400	532	134	78607	473	35

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory. Tq=25°C, Vin=230Vac, F/DA/DAC.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet. Tj=85°C.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

The characteristics of the product listed above are subjected to change without notice.

MX PRO 3 4P4 2700K

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2700K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2700K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7027.080-10M	S05 S07 STE-S	16560	114	145	17576	101	50
MX PRO 3 4P4 7027.090-10M		18500	128	144	19682	114	50
MX PRO 3 4P4 7027.100-10M		20400	143	142	21766	128	50
MX PRO 3 4P4 7027.120-10M		24090	173	139	25866	154	50
MX PRO 3 4P4 7027.140-10M		27620	204	135	29877	181	50
MX PRO 3 4P4 7027.160-10M		30970	235	131	33799	209	50
MX PRO 3 4P4 7027.180-10M		34140	266	128	37631	236	50
MX PRO 3 4P4 7027.200-10M		37100	297	124	41374	264	35
MX PRO 3 4P4 7027.080-12M		19840	140	141	21091	122	50
MX PRO 3 4P4 7027.090-12M		22150	157	141	23618	137	50
MX PRO 3 4P4 7027.100-12M		24410	174	140	26119	153	50
MX PRO 3 4P4 7027.120-12M		28780	209	137	31039	185	50
MX PRO 3 4P4 7027.140-12M		32960	245	134	35852	218	50
MX PRO 3 4P4 7027.160-12M		36920	281	131	40558	251	50
MX PRO 3 4P4 7027.180-12M		40670	318	127	45157	284	50
MX PRO 3 4P4 7027.200-12M		44200	356	124	49649	317	35
MX PRO 3 4P4 7027.080-14M		23140	160	144	24607	142	50
MX PRO 3 4P4 7027.090-14M		25790	180	143	27555	160	50
MX PRO 3 4P4 7027.100-14M		28380	201	141	30472	179	50
MX PRO 3 4P4 7027.120-14M		33350	243	137	36212	216	50
MX PRO 3 4P4 7027.140-14M		38100	286	133	41828	254	50
MX PRO 3 4P4 7027.160-14M		42630	329	129	47318	292	50
MX PRO 3 4P4 7027.180-14M		47000	373	126	52683	331	35
MX PRO 3 4P4 7027.200-14M		51210	415	123	57924	370	35
MX PRO 3 4P4 7027.080-16M		26330	183	143	28122	162	50
MX PRO 3 4P4 7027.090-16M		29300	206	142	31491	183	50
MX PRO 3 4P4 7027.100-16M		32180	230	139	34825	204	50
MX PRO 3 4P4 7027.120-16M		37700	278	135	41385	247	50
MX PRO 3 4P4 7027.140-16M		42940	327	131	47803	290	50
MX PRO 3 4P4 7027.160-16M		47970	376	127	54078	334	50
MX PRO 3 4P4 7027.180-16M		52850	425	124	60210	378	35
MX PRO 3 4P4 7027.200-16M		57650	474	121	66199	423	35
MX PRO 3 4P4 7027.080-18M		29630	206	143	31637	182	50
MX PRO 3 4P4 7027.090-18M		32970	232	142	35428	206	50
MX PRO 3 4P4 7027.100-18M		36220	259	139	39178	230	50
MX PRO 3 4P4 7027.120-18M		42420	313	135	46559	278	50
MX PRO 3 4P4 7027.140-18M		48310	368	131	53778	327	50
MX PRO 3 4P4 7027.160-18M		53970	423	127	60837	376	35
MX PRO 3 4P4 7027.180-18M		59460	478	124	67736	426	35
MX PRO 3 4P4 7027.080-20M		32920	230	143	35152	203	50
MX PRO 3 4P4 7027.090-20M		36640	259	141	39364	229	50
MX PRO 3 4P4 7027.100-20M		40240	288	139	43531	255	50
MX PRO 3 4P4 7027.120-20M		47130	348	135	51732	309	50
MX PRO 3 4P4 7027.140-20M		53680	409	131	59754	363	50
MX PRO 3 4P4 7027.160-20M		59960	470	127	67597	418	35
MX PRO 3 4P4 7027.180-20M		66060	532	124	75262	473	35
MX PRO 3 4P4 7027.080-10M	STA STA1 STU-S	16750	114	146	17576	101	50
MX PRO 3 4P4 7027.090-10M		18710	128	146	19682	114	50
MX PRO 3 4P4 7027.100-10M		20640	143	144	21766	128	50
MX PRO 3 4P4 7027.120-10M		24370	173	140	25866	154	50
MX PRO 3 4P4 7027.140-10M		27950	204	137	29877	181	50
MX PRO 3 4P4 7027.160-10M		31340	235	133	33799	209	50
MX PRO 3 4P4 7027.180-10M		34540	266	129	37631	236	50
MX PRO 3 4P4 7027.200-10M		37530	297	126	41374	264	35
MX PRO 3 4P4 7027.080-12M		20070	140	143	21091	122	50
MX PRO 3 4P4 7027.090-12M		22410	157	142	23618	137	50
MX PRO 3 4P4 7027.100-12M		24700	174	141	26119	153	50
MX PRO 3 4P4 7027.120-12M		29120	209	139	31039	185	50
MX PRO 3 4P4 7027.140-12M		33350	245	136	35852	218	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2700K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2700K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7027.160-12M		37360	281	132	40558	251	50
MX PRO 3 4P4 7027.180-12M		41150	318	129	45157	284	50
MX PRO 3 4P4 7027.200-12M		44720	356	125	49649	317	35
MX PRO 3 4P4 7027.080-14M		23410	160	146	24607	142	50
MX PRO 3 4P4 7027.090-14M		26100	180	145	27555	160	50
MX PRO 3 4P4 7027.100-14M		28710	201	142	30472	179	50
MX PRO 3 4P4 7027.120-14M		33740	243	138	36212	216	50
MX PRO 3 4P4 7027.140-14M		38540	286	134	41828	254	50
MX PRO 3 4P4 7027.160-14M		43130	329	131	47318	292	50
MX PRO 3 4P4 7027.180-14M		47540	373	127	52683	331	35
MX PRO 3 4P4 7027.200-14M		51800	415	124	57924	370	35
MX PRO 3 4P4 7027.080-16M		26640	183	145	28122	162	50
MX PRO 3 4P4 7027.090-16M		29650	206	143	31491	183	50
MX PRO 3 4P4 7027.100-16M		32560	230	141	34825	204	50
MX PRO 3 4P4 7027.120-16M		38140	278	137	41385	247	50
MX PRO 3 4P4 7027.140-16M		43440	327	132	47803	290	50
MX PRO 3 4P4 7027.160-16M		48530	376	129	54078	334	50
MX PRO 3 4P4 7027.180-16M		53470	425	125	60210	378	35
MX PRO 3 4P4 7027.200-16M		58330	474	123	66199	423	35
MX PRO 3 4P4 7027.080-18M		29960	206	145	31637	182	50
MX PRO 3 4P4 7027.090-18M		33350	232	143	35428	206	50
MX PRO 3 4P4 7027.100-18M		36630	259	141	39178	230	50
MX PRO 3 4P4 7027.120-18M		42910	313	137	46559	278	50
MX PRO 3 4P4 7027.140-18M		48880	368	132	53778	327	50
MX PRO 3 4P4 7027.160-18M		54600	423	129	60837	376	35
MX PRO 3 4P4 7027.180-18M		60160	478	125	67736	426	35
MX PRO 3 4P4 7027.080-20M		33300	230	144	35152	203	50
MX PRO 3 4P4 7027.090-20M		37060	259	143	39364	229	50
MX PRO 3 4P4 7027.100-20M		40710	288	141	43531	255	50
MX PRO 3 4P4 7027.120-20M		47680	348	137	51732	309	50
MX PRO 3 4P4 7027.140-20M		54300	409	132	59754	363	50
MX PRO 3 4P4 7027.160-20M		60650	470	129	67597	418	35
MX PRO 3 4P4 7027.180-20M		66830	532	125	75262	473	35
MX PRO 3 4P4 7027.080-10M		17140	114	150	17576	101	50
MX PRO 3 4P4 7027.090-10M		19140	128	149	19682	114	50
MX PRO 3 4P4 7027.100-10M		21110	143	147	21766	128	50
MX PRO 3 4P4 7027.120-10M		24930	173	144	25866	154	50
MX PRO 3 4P4 7027.140-10M		28580	204	140	29877	181	50
MX PRO 3 4P4 7027.160-10M		32050	235	136	33799	209	50
MX PRO 3 4P4 7027.180-10M		35330	266	132	37631	236	50
MX PRO 3 4P4 7027.200-10M		38390	297	129	41374	264	35
MX PRO 3 4P4 7027.080-12M		20530	140	146	21091	122	50
MX PRO 3 4P4 7027.090-12M		22920	157	145	23618	137	50
MX PRO 3 4P4 7027.100-12M		25260	174	145	26119	153	50
MX PRO 3 4P4 7027.120-12M		29790	209	142	31039	185	50
MX PRO 3 4P4 7027.140-12M		34110	245	139	35852	218	50
MX PRO 3 4P4 7027.160-12M		38210	281	135	40558	251	50
MX PRO 3 4P4 7027.180-12M		42090	318	132	45157	284	50
MX PRO 3 4P4 7027.200-12M		45750	356	128	49649	317	35
MX PRO 3 4P4 7027.080-14M		23940	160	149	24607	142	50
MX PRO 3 4P4 7027.090-14M		26690	180	148	27555	160	50
MX PRO 3 4P4 7027.100-14M		29370	201	146	30472	179	50
MX PRO 3 4P4 7027.120-14M		34520	243	142	36212	216	50
MX PRO 3 4P4 7027.140-14M		39430	286	137	41828	254	50
MX PRO 3 4P4 7027.160-14M		44130	329	134	47318	292	50
MX PRO 3 4P4 7027.180-14M		48640	373	130	52683	331	35
MX PRO 3 4P4 7027.200-14M		52990	415	127	57924	370	35
MX PRO 3 4P4 7027.080-16M		27250	183	148	28122	162	50
MX PRO 3 4P4 7027.090-16M		30330	206	147	31491	183	50
MX PRO 3 4P4 7027.100-16M		33310	230	144	34825	204	50
MX PRO 3 4P4 7027.120-16M		39020	278	140	41385	247	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2700K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2700K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7027.140-16M		44440	327	135	47803	290	50
MX PRO 3 4P4 7027.160-16M		49650	376	132	54078	334	50
MX PRO 3 4P4 7027.180-16M		54700	425	128	60210	378	35
MX PRO 3 4P4 7027.200-16M		59670	474	125	66199	423	35
MX PRO 3 4P4 7027.080-18M		30660	206	148	31637	182	50
MX PRO 3 4P4 7027.090-18M		34120	232	147	35428	206	50
MX PRO 3 4P4 7027.100-18M		37480	259	144	39178	230	50
MX PRO 3 4P4 7027.120-18M		43900	313	140	46559	278	50
MX PRO 3 4P4 7027.140-18M		50000	368	135	53778	327	50
MX PRO 3 4P4 7027.160-18M		55850	423	132	60837	376	35
MX PRO 3 4P4 7027.180-18M		61530	478	128	67736	426	35
MX PRO 3 4P4 7027.080-20M		34070	230	148	35152	203	50
MX PRO 3 4P4 7027.090-20M		37920	259	146	39364	229	50
MX PRO 3 4P4 7027.100-20M		41640	288	144	43531	255	50
MX PRO 3 4P4 7027.120-20M		48770	348	140	51732	309	50
MX PRO 3 4P4 7027.140-20M		55550	409	135	59754	363	50
MX PRO 3 4P4 7027.160-20M		62050	470	132	67597	418	35
MX PRO 3 4P4 7027.180-20M		68370	532	128	75262	473	35

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory. Tq=25°C, Vin=230Vac, F/DA/DAC.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet. Tj=85°C.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

The characteristics of the product listed above are subjected to change without notice.

MX PRO 3 4P4 2200K

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2200K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2200K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7022.080-10M	S05 S07 STE-S	14900	114	130	15819	101	50
MX PRO 3 4P4 7022.090-10M		16650	128	130	17714	114	50
MX PRO 3 4P4 7022.100-10M		18360	143	128	19589	128	50
MX PRO 3 4P4 7022.120-10M		21680	173	125	23279	154	50
MX PRO 3 4P4 7022.140-10M		24860	204	121	26889	181	50
MX PRO 3 4P4 7022.160-10M		27870	235	118	30419	209	50
MX PRO 3 4P4 7022.180-10M		30720	266	115	33868	236	50
MX PRO 3 4P4 7022.200-10M		33390	297	112	37237	264	35
MX PRO 3 4P4 7022.080-12M		17850	140	127	18982	122	50
MX PRO 3 4P4 7022.090-12M		19930	157	126	21257	137	50
MX PRO 3 4P4 7022.100-12M		21970	174	126	23507	153	50
MX PRO 3 4P4 7022.120-12M		25910	209	123	27935	185	50
MX PRO 3 4P4 7022.140-12M		29660	245	121	32267	218	50
MX PRO 3 4P4 7022.160-12M		33230	281	118	36502	251	50
MX PRO 3 4P4 7022.180-12M		36600	318	115	40641	284	50
MX PRO 3 4P4 7022.200-12M		39780	356	111	44684	317	35
MX PRO 3 4P4 7022.080-14M		20820	160	130	22146	142	50
MX PRO 3 4P4 7022.090-14M		23210	180	128	24799	160	50
MX PRO 3 4P4 7022.100-14M		25540	201	127	27425	179	50
MX PRO 3 4P4 7022.120-14M		30020	243	123	32591	216	50
MX PRO 3 4P4 7022.140-14M		34290	286	119	37645	254	50
MX PRO 3 4P4 7022.160-14M		38370	329	116	42586	292	50
MX PRO 3 4P4 7022.180-14M		42300	373	113	47415	331	35
MX PRO 3 4P4 7022.200-14M		46090	415	111	52131	370	35
MX PRO 3 4P4 7022.080-16M		23690	183	129	25310	162	50
MX PRO 3 4P4 7022.090-16M		26370	206	128	28342	183	50
MX PRO 3 4P4 7022.100-16M		28970	230	125	31343	204	50
MX PRO 3 4P4 7022.120-16M		33930	278	122	37247	247	50
MX PRO 3 4P4 7022.140-16M		38650	327	118	43023	290	50
MX PRO 3 4P4 7022.160-16M		43170	376	114	48670	334	50
MX PRO 3 4P4 7022.180-16M		47570	425	111	54189	378	35
MX PRO 3 4P4 7022.200-16M		51890	474	109	59579	423	35
MX PRO 3 4P4 7022.080-18M		26670	206	129	28473	182	50
MX PRO 3 4P4 7022.090-18M		29680	232	127	31885	206	50
MX PRO 3 4P4 7022.100-18M		32590	259	125	35260	230	50
MX PRO 3 4P4 7022.120-18M		38180	313	121	41903	278	50
MX PRO 3 4P4 7022.140-18M		43480	368	118	48401	327	50
MX PRO 3 4P4 7022.160-18M		48570	423	114	54754	376	35
MX PRO 3 4P4 7022.180-18M		53510	478	111	60962	426	35
MX PRO 3 4P4 7022.080-20M		29630	230	128	31637	203	50
MX PRO 3 4P4 7022.090-20M		32970	259	127	35428	229	50
MX PRO 3 4P4 7022.100-20M		36220	288	125	39178	255	50
MX PRO 3 4P4 7022.120-20M		42420	348	121	46559	309	50
MX PRO 3 4P4 7022.140-20M		48310	409	118	53778	363	50
MX PRO 3 4P4 7022.160-20M		53960	470	114	60837	418	35
MX PRO 3 4P4 7022.180-20M		59460	532	111	67736	473	35
MX PRO 3 4P4 7022.080-10M	STA STA1 STU-S	15070	114	132	15819	101	50
MX PRO 3 4P4 7022.090-10M		16840	128	131	17714	114	50
MX PRO 3 4P4 7022.100-10M		18570	143	129	19589	128	50
MX PRO 3 4P4 7022.120-10M		21940	173	126	23279	154	50
MX PRO 3 4P4 7022.140-10M		25150	204	123	26889	181	50
MX PRO 3 4P4 7022.160-10M		28200	235	120	30419	209	50
MX PRO 3 4P4 7022.180-10M		31080	266	116	33868	236	50
MX PRO 3 4P4 7022.200-10M		33780	297	113	37237	264	35
MX PRO 3 4P4 7022.080-12M		18060	140	129	18982	122	50
MX PRO 3 4P4 7022.090-12M		20170	157	128	21257	137	50
MX PRO 3 4P4 7022.100-12M		22230	174	127	23507	153	50
MX PRO 3 4P4 7022.120-12M		26210	209	125	27935	185	50
MX PRO 3 4P4 7022.140-12M		30010	245	122	32267	218	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2200K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2200K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7022.160-12M	SV STU-M STE-M STW	33620	281	119	36502	251	50
MX PRO 3 4P4 7022.180-12M		37040	318	116	40641	284	50
MX PRO 3 4P4 7022.200-12M		40250	356	113	44684	317	35
MX PRO 3 4P4 7022.080-14M		21070	160	131	22146	142	50
MX PRO 3 4P4 7022.090-14M		23490	180	130	24799	160	50
MX PRO 3 4P4 7022.100-14M		25840	201	128	27425	179	50
MX PRO 3 4P4 7022.120-14M		30370	243	124	32591	216	50
MX PRO 3 4P4 7022.140-14M		34680	286	121	37645	254	50
MX PRO 3 4P4 7022.160-14M		38810	329	117	42586	292	50
MX PRO 3 4P4 7022.180-14M		42780	373	114	47415	331	35
MX PRO 3 4P4 7022.200-14M		46620	415	112	52131	370	35
MX PRO 3 4P4 7022.080-16M		23970	183	130	25310	162	50
MX PRO 3 4P4 7022.090-16M		26680	206	129	28342	183	50
MX PRO 3 4P4 7022.100-16M		29310	230	127	31343	204	50
MX PRO 3 4P4 7022.120-16M		34330	278	123	37247	247	50
MX PRO 3 4P4 7022.140-16M		39100	327	119	43023	290	50
MX PRO 3 4P4 7022.160-16M		43680	376	116	48670	334	50
MX PRO 3 4P4 7022.180-16M		48120	425	113	54189	378	35
MX PRO 3 4P4 7022.200-16M		52500	474	110	59579	423	35
MX PRO 3 4P4 7022.080-18M		26970	206	130	28473	182	50
MX PRO 3 4P4 7022.090-18M		30010	232	129	31885	206	50
MX PRO 3 4P4 7022.100-18M		32970	259	127	35260	230	50
MX PRO 3 4P4 7022.120-18M		38620	313	123	41903	278	50
MX PRO 3 4P4 7022.140-18M		43990	368	119	48401	327	50
MX PRO 3 4P4 7022.160-18M		49140	423	116	54754	376	35
MX PRO 3 4P4 7022.180-18M		54140	478	113	60962	426	35
MX PRO 3 4P4 7022.080-20M		29970	230	130	31637	203	50
MX PRO 3 4P4 7022.090-20M		33360	259	128	35428	229	50
MX PRO 3 4P4 7022.100-20M		36640	288	127	39178	255	50
MX PRO 3 4P4 7022.120-20M		42910	348	123	46559	309	50
MX PRO 3 4P4 7022.140-20M		48870	409	119	53778	363	50
MX PRO 3 4P4 7022.160-20M		54590	470	116	60837	418	35
MX PRO 3 4P4 7022.180-20M		60150	532	113	67736	473	35
MX PRO 3 4P4 7022.080-10M		15420	114	135	15819	101	50
MX PRO 3 4P4 7022.090-10M		17230	128	134	17714	114	50
MX PRO 3 4P4 7022.100-10M		19000	143	132	19589	128	50
MX PRO 3 4P4 7022.120-10M		22440	173	129	23279	154	50
MX PRO 3 4P4 7022.140-10M		25730	204	126	26889	181	50
MX PRO 3 4P4 7022.160-10M		28850	235	122	30419	209	50
MX PRO 3 4P4 7022.180-10M		31790	266	119	33868	236	50
MX PRO 3 4P4 7022.200-10M		34550	297	116	37237	264	35
MX PRO 3 4P4 7022.080-12M		18480	140	132	18982	122	50
MX PRO 3 4P4 7022.090-12M		20630	157	131	21257	137	50
MX PRO 3 4P4 7022.100-12M		22740	174	130	23507	153	50
MX PRO 3 4P4 7022.120-12M		26810	209	128	27935	185	50
MX PRO 3 4P4 7022.140-12M		30700	245	125	32267	218	50
MX PRO 3 4P4 7022.160-12M		34390	281	122	36502	251	50
MX PRO 3 4P4 7022.180-12M		37880	318	119	40641	284	50
MX PRO 3 4P4 7022.200-12M		41170	356	115	44684	317	35
MX PRO 3 4P4 7022.080-14M		21550	160	134	22146	142	50
MX PRO 3 4P4 7022.090-14M		24020	180	133	24799	160	50
MX PRO 3 4P4 7022.100-14M		26430	201	131	27425	179	50
MX PRO 3 4P4 7022.120-14M		31070	243	127	32591	216	50
MX PRO 3 4P4 7022.140-14M		35490	286	124	37645	254	50
MX PRO 3 4P4 7022.160-14M		39710	329	120	42586	292	50
MX PRO 3 4P4 7022.180-14M		43770	373	117	47415	331	35
MX PRO 3 4P4 7022.200-14M		47690	415	114	52131	370	35
MX PRO 3 4P4 7022.080-16M		24520	183	133	25310	162	50
MX PRO 3 4P4 7022.090-16M		27290	206	132	28342	183	50
MX PRO 3 4P4 7022.100-16M		29980	230	130	31343	204	50
MX PRO 3 4P4 7022.120-16M		35120	278	126	37247	247	50

LUMINAIRE	OPTIC	RATED LUMINAIRE FLUX*(2200K, lm)	RATED LUMINAIRE POWER*(W)	LUMINAIRE EFFICACY (lm/W)	RATED LED FLUX*(2200K, lm)	RATED LED POWER*(W)	Ta MAX (°C)
MX PRO 3 4P4 7022.140-16M		40000	327	122	43023	290	50
MX PRO 3 4P4 7022.160-16M		44680	376	118	48670	334	50
MX PRO 3 4P4 7022.180-16M		49230	425	115	54189	378	35
MX PRO 3 4P4 7022.200-16M		53700	474	113	59579	423	35
MX PRO 3 4P4 7022.080-18M		27590	206	133	28473	182	50
MX PRO 3 4P4 7022.090-18M		30710	232	132	31885	206	50
MX PRO 3 4P4 7022.100-18M		33730	259	130	35260	230	50
MX PRO 3 4P4 7022.120-18M		39510	313	126	41903	278	50
MX PRO 3 4P4 7022.140-18M		45000	368	122	48401	327	50
MX PRO 3 4P4 7022.160-18M		50260	423	118	54754	376	35
MX PRO 3 4P4 7022.180-18M		55380	478	115	60962	426	35
MX PRO 3 4P4 7022.080-20M		30660	230	133	31637	203	50
MX PRO 3 4P4 7022.090-20M		34120	259	131	35428	229	50
MX PRO 3 4P4 7022.100-20M		37480	288	130	39178	255	50
MX PRO 3 4P4 7022.120-20M		43900	348	126	46559	309	50
MX PRO 3 4P4 7022.140-20M		49990	409	122	53778	363	50
MX PRO 3 4P4 7022.160-20M		55850	470	118	60837	418	35
MX PRO 3 4P4 7022.180-20M		61530	532	115	67736	473	35

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory. Tq=25°C, Vin=230Vac, F/DA/DAC.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet. Tj=85°C.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

The characteristics of the product listed above are subjected to change without notice.