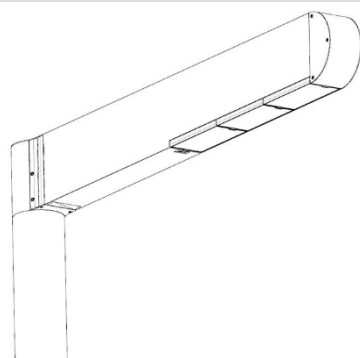



DRAGON

DRAGON

MAIN CHARACTERISTICS

Applications	Street and urban lighting.
Optic	SL05 - SL07: Asymmetrical optic for street, urban and green area lighting. SL05-C / SL07-C: Asymmetrical optics with high visual comfort for street, urban and green area lighting. SLE-M - SLE-S: Asymmetrical optic for suburban street lighting. SLE-M-C / SLE-S-C: Asymmetrical optic with high visual comfort for extra-urban street lighting. SLU-M - SLU-S: Asymmetrical optic for street, urban and cycle/pedestrian lighting. SLU-M-C / SLU-S-C: Asymmetrical optic with high visual comfort for street, urban and cycle/pedestrian lighting. 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: 174 lm/W @ 400mA, Tj=85°C, 4000K
Insulation class	II, I
Protection degree	LED Modules: IP66 Gear tray compartment: IP66
Dimensions	See the drawing
Weight	Luminaire: max. 15kg (Post-Top included)
Exposed surface	Luminaire: DRAGON 1500: Side: 0.25m ² – Top: 0.12m ² SCx: 0.45m ² DRAGON 1800: Side: 0.31m ² – Top: 0.15m ² SCx: 0.54m ²
Mounting	Post-top Ø127 on AEC Dragon pole (see pole section)
Tilt Angle	0°
LED Modules	Removable / Replaceable.
Gear tray	Removable, integrated in the luminaire
Operating temp.	-40°C / +50°C
Storage temp	-40°C / +80°C
Main reference standards	EN 60598-1, EN 60598-2-3, EN 62471, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3



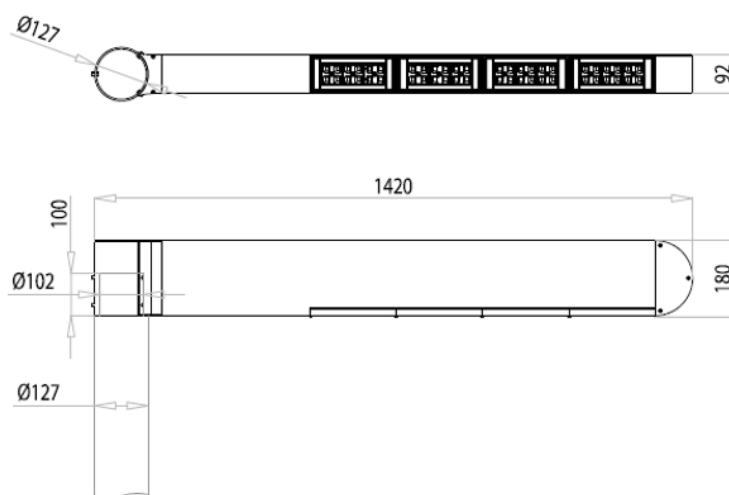
ELECTRICAL CHARACTERISTICS

Rated voltage	220+240V 50/60Hz
Power factor	>0,9 (at full load)
Mains connection	Cable H07RN-F nx1.5mm ² Optional: connector M/F IP66/68 for cables max. 2.5mm ² , Ø max. 12mm
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. ZHAGA: Socket 4 pin (ZHAGA Book 18) on the upper side.
Optical unit lifetime (Tq=25°C)	>100.000hr L90B10 >100.000hr L90, TM21

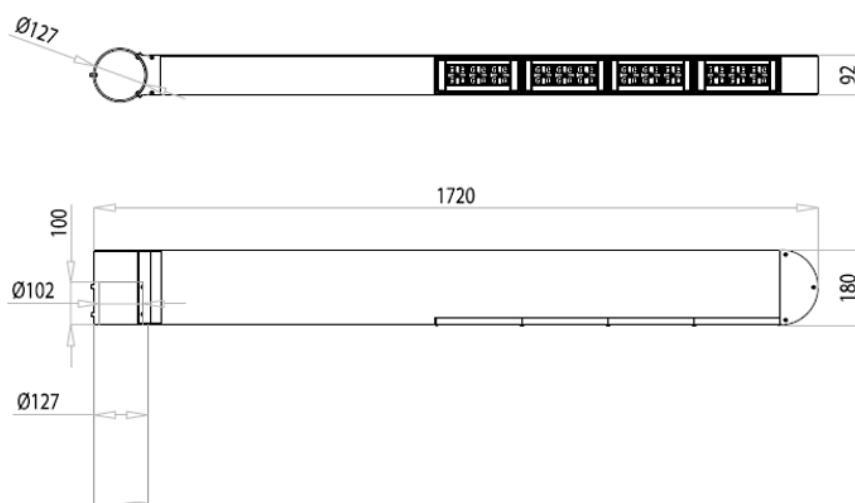
MATERIALS	
Fixing	S235JR steel. Powder-coated.
Body	Extruded aluminium. Powder-coated.
Heatsink	Internal. Extruded aluminium.
Optic	Optics Sxxx: PMMA optical module and metallised PC secondary reflector with high efficiency Optics Sxxx-C: PMMA optical module and black anti-glare PC secondary reflector
Screen	Flat tempered glass, 5mm thickness high transparency.
Colour	Graphite - Cod. 01

Version	Control system	n. Modules
DRAGON 1500	F / DA / DAC / FLC / DALI / ZHAGA(S)	1÷4
	ZHAGA(I) / ZHAGA(I-S)	1÷3
DRAGON 1800	F / DA / DAC / FLC / DALI / ZHAGA(S)	2÷4
	ZHAGA(I) / ZHAGA(I-S)	2÷4

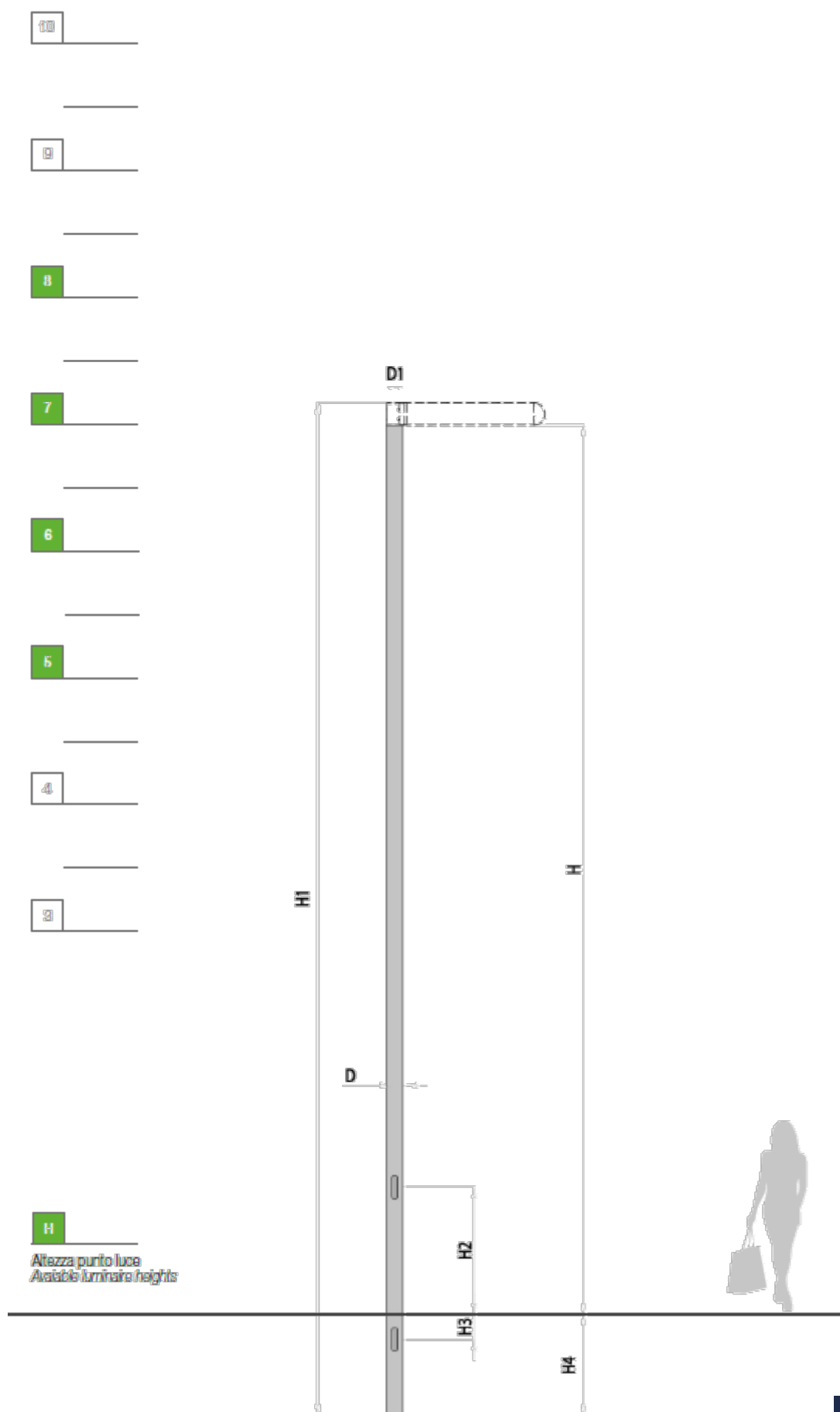
DIMENSIONAL DRAWING DRAGON 1500



DRAGON 1800



POLE DIMENSIONAL DRAWING



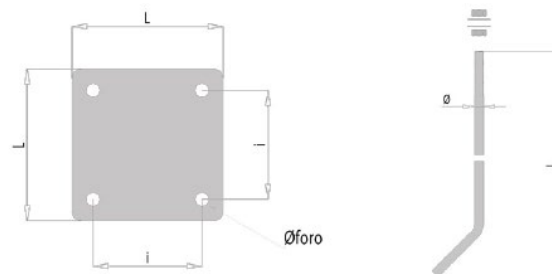
Altezza punto luce
Available luminaire heights

POLE CHARACTERISTICS

MODEL	H	H1	H2	H3	H4	D	D1
DR.C.127.3.C102.5000	5000	5500	1000	200	500	127	102
DR.C.127.3.C102.6000	6000	6800	1000	200	800	127	102
DR.C.127.3.C102.7000	7000	7800	1000	200	800	127	102
DR.C.127.3.C102.8000	8000	8800	1000	200	800	127	102

THICKNESS	MATERIAL	WEIGHT	BLOCK HOLE HATCH	BLOCK HOLE CABLE ENTRY	TECHNICAL CAPACITY m2/kg *
3-3	S235JR	58 Kg	H186xL45	H186xL45	DRAGON (1000)
3-3	S235JR	66 Kg	H186xL45	H186xL45	DRAGON (1000)
3-3	S235JR	75 Kg	H186xL45	H186xL45	DRAGON (1000)
3-3	S235JR	84 Kg	H186xL45	H186xL45	DRAGON (1000)

PLATE (OPTIONAL)	ANCHOR BOLT (OPTIONAL)
L250xL250xS15 - I 180	Ø18 – L500
L250xL250xS15 - I 180	Ø18 – L500
L300xL300xS15 - I 200	Ø18 – L500
L300xL300xS15 - I 200	Ø18 – L500



EXTERNAL COVER PLATE	COVER PLATE
T39 G	RESET 16
T39 G	RESET 16
T39 G	RESET 16
T39 G	RESET 16



ADDITIONAL FEATURES	
Mains connection	Terminal box on pole in option. Terminal section 4x16mm ²
Fixing	Basement or above ground with fixing plate complete with anchor bolts
Protection.	Hot-dip galvanising in accordance with EN ISO 1461.
Finishing	Powder-coated. Graphite - Code 01
Certifications	EN-40

DRAGON 2AC12 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)
DRAGON 2AC12 7040.200-1M	SLE-M	2330	15.4	151	2492	13	50
DRAGON 2AC12 7040.250-1M		2860	19.2	148	3073	16	50
DRAGON 2AC12 7040.300-1M		3360	23.1	145	3646	20	50
DRAGON 2AC12 7040.350-1M		3850	27.2	141	4209	23	50
DRAGON 2AC12 7040.400-1M		4330	31.3	138	4763	27	35
DRAGON 2AC12 7040.450-1M		4810	35.4	135	5308	30	35
DRAGON 2AC12 7040.200-2M		4570	30.7	148	4983	26	50
DRAGON 2AC12 7040.250-2M		5690	38	149	6146	33	50
DRAGON 2AC12 7040.300-2M		6790	45.6	148	7291	40	50
DRAGON 2AC12 7040.350-2M		7860	53.3	147	8418	47	50
DRAGON 2AC12 7040.400-2M		8880	61.1	145	9526	54	35
DRAGON 2AC12 7040.450-2M		9830	68.9	142	10616	61	35
DRAGON 2AC12 7040.200-3M		7180	43.8	163	7475	39	50
DRAGON 2AC12 7040.250-3M		8920	54.6	163	9219	49	50
DRAGON 2AC12 7040.300-3M		10620	65.6	161	10937	59	50
DRAGON 2AC12 7040.350-3M		12260	76.8	159	12626	70	35
DRAGON 2AC12 7040.400-3M		13850	88.3	156	14289	81	35
DRAGON 2AC12 7040.450-3M		15390	100	153	15924	91	35
DRAGON 2AC12 7040.200-4M		9550	57.9	164	9967	52	50
DRAGON 2AC12 7040.250-4M		11890	72.5	164	12292	65	50
DRAGON 2AC12 7040.300-4M		14170	87.6	161	14582	79	35
DRAGON 2AC12 7040.350-4M		16400	103	159	16835	93	35
DRAGON 2AC12 7040.400-4M		18560	119	155	19052	108	35
DRAGON 2AC12 7040.200-1M	SL07 SLE-S	2250	15.4	146	2492	13	50
DRAGON 2AC12 7040.250-1M		2760	19.2	143	3073	16	50
DRAGON 2AC12 7040.300-1M		3250	23.1	140	3646	20	50
DRAGON 2AC12 7040.350-1M		3720	27.2	136	4209	23	50
DRAGON 2AC12 7040.400-1M		4180	31.3	133	4763	27	35
DRAGON 2AC12 7040.450-1M		4640	35.4	131	5308	30	35
DRAGON 2AC12 7040.200-2M		4420	30.7	143	4983	26	50
DRAGON 2AC12 7040.250-2M		5500	38	144	6146	33	50
DRAGON 2AC12 7040.300-2M		6570	45.6	144	7291	40	50
DRAGON 2AC12 7040.350-2M		7600	53.3	142	8418	47	50
DRAGON 2AC12 7040.400-2M		8580	61.1	140	9526	54	35
DRAGON 2AC12 7040.450-2M		9500	68.9	137	10616	61	35
DRAGON 2AC12 7040.200-3M		6930	43.8	158	7475	39	50
DRAGON 2AC12 7040.250-3M		8610	54.6	157	9219	49	50
DRAGON 2AC12 7040.300-3M		10250	65.6	156	10937	59	50
DRAGON 2AC12 7040.350-3M		11840	76.8	154	12626	70	35
DRAGON 2AC12 7040.400-3M		13380	88.3	151	14289	81	35
DRAGON 2AC12 7040.450-3M		14860	100	148	15924	91	35
DRAGON 2AC12 7040.200-4M		9230	57.9	159	9967	52	50
DRAGON 2AC12 7040.250-4M		11490	72.5	158	12292	65	50
DRAGON 2AC12 7040.300-4M		13700	87.6	156	14582	79	35
DRAGON 2AC12 7040.350-4M		15850	103	153	16835	93	35
DRAGON 2AC12 7040.400-4M		17940	119	150	19052	108	35
DRAGON 2AC12 7040.200-1M	SLU-M	2200	15.4	142	2492	13	50
DRAGON 2AC12 7040.250-1M		2700	19.2	140	3073	16	50
DRAGON 2AC12 7040.300-1M		3180	23.1	137	3646	20	50
DRAGON 2AC12 7040.350-1M		3640	27.2	133	4209	23	50
DRAGON 2AC12 7040.400-1M		4090	31.3	130	4763	27	35
DRAGON 2AC12 7040.450-1M		4540	35.4	128	5308	30	35
DRAGON 2AC12 7040.200-2M		4310	30.7	140	4983	26	50
DRAGON 2AC12 7040.250-2M		5370	38	141	6146	33	50
DRAGON 2AC12 7040.300-2M		6410	45.6	140	7291	40	50
DRAGON 2AC12 7040.350-2M		7420	53.3	139	8418	47	50
DRAGON 2AC12 7040.400-2M		8380	61.1	137	9526	54	35
DRAGON 2AC12 7040.450-2M		9280	68.9	134	10616	61	35
DRAGON 2AC12 7040.200-3M		6770	43.8	154	7475	39	50
DRAGON 2AC12 7040.250-3M		8410	54.6	154	9219	49	50
DRAGON 2AC12 7040.300-3M		10010	65.6	152	10937	59	50
DRAGON 2AC12 7040.350-3M		11570	76.8	150	12626	70	35
DRAGON 2AC12 7040.400-3M		13080	88.3	148	14289	81	35
DRAGON 2AC12 7040.450-3M		14520	100	145	15924	91	35
DRAGON 2AC12 7040.200-4M		9010	57.9	155	9967	52	50
DRAGON 2AC12 7040.250-4M		11220	72.5	154	12292	65	50
DRAGON 2AC12 7040.300-4M		13380	87.6	152	14582	79	35
DRAGON 2AC12 7040.350-4M		15480	103	150	16835	93	35
DRAGON 2AC12 7040.400-4M		17520	119	147	19052	108	35

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)
DRAGON 2AC12 7040.200-1M	SLU-S SLO5	2220	15.4	144	2492	13	50
DRAGON 2AC12 7040.250-1M		2730	19.2	142	3073	16	50
DRAGON 2AC12 7040.300-1M		3210	23.1	138	3646	20	50
DRAGON 2AC12 7040.350-1M		3680	27.2	135	4209	23	50
DRAGON 2AC12 7040.400-1M		4140	31.3	132	4763	27	35
DRAGON 2AC12 7040.450-1M		4590	35.4	129	5308	30	35
DRAGON 2AC12 7040.200-2M		4360	30.7	142	4983	26	50
DRAGON 2AC12 7040.250-2M		5430	38	142	6146	33	50
DRAGON 2AC12 7040.300-2M		6490	45.6	142	7291	40	50
DRAGON 2AC12 7040.350-2M		7510	53.3	140	8418	47	50
DRAGON 2AC12 7040.400-2M		8480	61.1	138	9526	54	35
DRAGON 2AC12 7040.450-2M		9390	68.9	136	10616	61	35
DRAGON 2AC12 7040.200-3M		6840	43.8	156	7475	39	50
DRAGON 2AC12 7040.250-3M		8510	54.6	155	9219	49	50
DRAGON 2AC12 7040.300-3M		10130	65.6	154	10937	59	50
DRAGON 2AC12 7040.350-3M		11710	76.8	152	12626	70	35
DRAGON 2AC12 7040.400-3M		13230	88.3	149	14289	81	35
DRAGON 2AC12 7040.450-3M		14700	100	147	15924	91	35
DRAGON 2AC12 7040.200-4M		9120	57.9	157	9967	52	50
DRAGON 2AC12 7040.250-4M		11350	72.5	156	12292	65	50
DRAGON 2AC12 7040.300-4M		13530	87.6	154	14582	79	35
DRAGON 2AC12 7040.350-4M		15660	103	152	16835	93	35
DRAGON 2AC12 7040.400-4M		17720	119	148	19052	108	35
DRAGON 2AC12 7040.200-1M	SLS	2270	15.4	147	2492	13	50
DRAGON 2AC12 7040.250-1M		2790	19.2	145	3073	16	50
DRAGON 2AC12 7040.300-1M		3290	23.1	142	3646	20	50
DRAGON 2AC12 7040.350-1M		3770	27.2	138	4209	23	50
DRAGON 2AC12 7040.400-1M		4240	31.3	135	4763	27	35
DRAGON 2AC12 7040.450-1M		4710	35.4	133	5308	30	35
DRAGON 2AC12 7040.200-2M		4460	30.7	145	4983	26	50
DRAGON 2AC12 7040.250-2M		5560	38	146	6146	33	50
DRAGON 2AC12 7040.300-2M		6640	45.6	145	7291	40	50
DRAGON 2AC12 7040.350-2M		7690	53.3	144	8418	47	50
DRAGON 2AC12 7040.400-2M		8690	61.1	142	9526	54	35
DRAGON 2AC12 7040.450-2M		9610	68.9	139	10616	61	35
DRAGON 2AC12 7040.200-3M		7010	43.8	160	7475	39	50
DRAGON 2AC12 7040.250-3M		8710	54.6	159	9219	49	50
DRAGON 2AC12 7040.300-3M		10370	65.6	158	10937	59	50
DRAGON 2AC12 7040.350-3M		11980	76.8	155	12626	70	35
DRAGON 2AC12 7040.400-3M		13540	88.3	153	14289	81	35
DRAGON 2AC12 7040.450-3M		15040	100	150	15924	91	35
DRAGON 2AC12 7040.200-4M		9340	57.9	161	9967	52	50
DRAGON 2AC12 7040.250-4M		11620	72.5	160	12292	65	50
DRAGON 2AC12 7040.300-4M		13850	87.6	158	14582	79	35
DRAGON 2AC12 7040.350-4M		16030	103	155	16835	93	35
DRAGON 2AC12 7040.400-4M		18140	119	152	19052	108	35
DRAGON 2AC12 7040.200-1M	SLE-M-C SLS-C	2010	15.4	130	2492	13	50
DRAGON 2AC12 7040.250-1M		2470	19.2	128	3073	16	50
DRAGON 2AC12 7040.300-1M		2910	23.1	125	3646	20	50
DRAGON 2AC12 7040.350-1M		3330	27.2	122	4209	23	50
DRAGON 2AC12 7040.400-1M		3750	31.3	119	4763	27	35
DRAGON 2AC12 7040.450-1M		4160	35.4	117	5308	30	35
DRAGON 2AC12 7040.200-2M		3950	30.7	128	4983	26	50
DRAGON 2AC12 7040.250-2M		4920	38	129	6146	33	50
DRAGON 2AC12 7040.300-2M		5880	45.6	128	7291	40	50
DRAGON 2AC12 7040.350-2M		6800	53.3	127	8418	47	50
DRAGON 2AC12 7040.400-2M		7680	61.1	125	9526	54	35
DRAGON 2AC12 7040.450-2M		8500	68.9	123	10616	61	35
DRAGON 2AC12 7040.200-3M		6210	43.8	141	7475	39	50
DRAGON 2AC12 7040.250-3M		7710	54.6	141	9219	49	50
DRAGON 2AC12 7040.300-3M		9180	65.6	139	10937	59	50
DRAGON 2AC12 7040.350-3M		10600	76.8	138	12626	70	35
DRAGON 2AC12 7040.400-3M		11980	88.3	135	14289	81	35
DRAGON 2AC12 7040.450-3M		13310	100	133	15924	91	35
DRAGON 2AC12 7040.200-4M		8260	57.9	142	9967	52	50
DRAGON 2AC12 7040.250-4M		10280	72.5	141	12292	65	50
DRAGON 2AC12 7040.300-4M		12260	87.6	139	14582	79	35
DRAGON 2AC12 7040.350-4M		14190	103	137	16835	93	35
DRAGON 2AC12 7040.400-4M		16060	119	134	19052	108	35
DRAGON 2AC12 7040.200-1M		1860	15.4	120	2492	13	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)
DRAGON 2AC12 7040.250-1M	SL07-C	2280	19.2	118	3073	16	50
DRAGON 2AC12 7040.300-1M		2680	23.1	116	3646	20	50
DRAGON 2AC12 7040.350-1M	SL05-C	3070	27.2	112	4209	23	50
DRAGON 2AC12 7040.400-1M		3450	31.3	110	4763	27	35
DRAGON 2AC12 7040.450-1M		3830	35.4	108	5308	30	35
DRAGON 2AC12 7040.200-2M		3650	30.7	118	4983	26	50
DRAGON 2AC12 7040.250-2M		4540	38	119	6146	33	50
DRAGON 2AC12 7040.300-2M		5420	45.6	118	7291	40	50
DRAGON 2AC12 7040.350-2M		6270	53.3	117	8418	47	50
DRAGON 2AC12 7040.400-2M		7080	61.1	115	9526	54	35
DRAGON 2AC12 7040.450-2M		7830	68.9	113	10616	61	35
DRAGON 2AC12 7040.200-3M		5720	43.8	130	7475	39	50
DRAGON 2AC12 7040.250-3M		7110	54.6	130	9219	49	50
DRAGON 2AC12 7040.300-3M		8460	65.6	128	10937	59	50
DRAGON 2AC12 7040.350-3M		9780	76.8	127	12626	70	35
DRAGON 2AC12 7040.400-3M		11050	88.3	125	14289	81	35
DRAGON 2AC12 7040.450-3M		12280	100	122	15924	91	35
DRAGON 2AC12 7040.200-4M		7620	57.9	131	9967	52	50
DRAGON 2AC12 7040.250-4M		9480	72.5	130	12292	65	50
DRAGON 2AC12 7040.300-4M		11300	87.6	128	14582	79	35
DRAGON 2AC12 7040.350-4M		13080	103	126	16835	93	35
DRAGON 2AC12 7040.400-4M		14800	119	124	19052	108	35
DRAGON 2AC12 7040.200-1M		1800	15.4	116	2492	13	50
DRAGON 2AC12 7040.250-1M		2210	19.2	115	3073	16	50
DRAGON 2AC12 7040.300-1M		2610	23.1	112	3646	20	50
DRAGON 2AC12 7040.350-1M		2990	27.2	109	4209	23	50
DRAGON 2AC12 7040.400-1M		3360	31.3	107	4763	27	35
DRAGON 2AC12 7040.450-1M		3730	35.4	105	5308	30	35
DRAGON 2AC12 7040.200-2M		3540	30.7	115	4983	26	50
DRAGON 2AC12 7040.250-2M		4410	38	116	6146	33	50
DRAGON 2AC12 7040.300-2M		5270	45.6	115	7291	40	50
DRAGON 2AC12 7040.350-2M		6100	53.3	114	8418	47	50
DRAGON 2AC12 7040.400-2M		6890	61.1	112	9526	54	35
DRAGON 2AC12 7040.450-2M		7620	68.9	110	10616	61	35
DRAGON 2AC12 7040.200-3M	SLU-M-C	5560	43.8	126	7475	39	50
DRAGON 2AC12 7040.250-3M		6910	54.6	126	9219	49	50
DRAGON 2AC12 7040.300-3M		8220	65.6	125	10937	59	50
DRAGON 2AC12 7040.350-3M		9500	76.8	123	12626	70	35
DRAGON 2AC12 7040.400-3M		10740	88.3	121	14289	81	35
DRAGON 2AC12 7040.450-3M		11930	100	119	15924	91	35
DRAGON 2AC12 7040.200-4M		7410	57.9	127	9967	52	50
DRAGON 2AC12 7040.250-4M		9220	72.5	127	12292	65	50
DRAGON 2AC12 7040.300-4M		10990	87.6	125	14582	79	35
DRAGON 2AC12 7040.350-4M		12710	103	123	16835	93	35
DRAGON 2AC12 7040.400-4M		14380	119	120	19052	108	35
DRAGON 2AC12 7040.200-1M		1830	15.4	118	2492	13	50
DRAGON 2AC12 7040.250-1M		2250	19.2	117	3073	16	50
DRAGON 2AC12 7040.300-1M		2650	23.1	114	3646	20	50
DRAGON 2AC12 7040.350-1M		3030	27.2	111	4209	23	50
DRAGON 2AC12 7040.400-1M		3410	31.3	108	4763	27	35
DRAGON 2AC12 7040.450-1M		3780	35.4	106	5308	30	35
DRAGON 2AC12 7040.200-2M		3590	30.7	116	4983	26	50
DRAGON 2AC12 7040.250-2M		4470	38	117	6146	33	50
DRAGON 2AC12 7040.300-2M		5340	45.6	117	7291	40	50
DRAGON 2AC12 7040.350-2M		6190	53.3	116	8418	47	50
DRAGON 2AC12 7040.400-2M		6990	61.1	114	9526	54	35
DRAGON 2AC12 7040.450-2M	SLU-S-C	7730	68.9	112	10616	61	35
DRAGON 2AC12 7040.200-3M		5640	43.8	128	7475	39	50
DRAGON 2AC12 7040.250-3M		7010	54.6	128	9219	49	50
DRAGON 2AC12 7040.300-3M		8340	65.6	127	10937	59	50
DRAGON 2AC12 7040.350-3M		9640	76.8	125	12626	70	35
DRAGON 2AC12 7040.400-3M		10890	88.3	123	14289	81	35
DRAGON 2AC12 7040.450-3M		12100	100	121	15924	91	35
DRAGON 2AC12 7040.200-4M		7510	57.9	129	9967	52	50
DRAGON 2AC12 7040.250-4M		9350	72.5	128	12292	65	50
DRAGON 2AC12 7040.300-4M		11150	87.6	127	14582	79	35
DRAGON 2AC12 7040.350-4M		12900	103	125	16835	93	35
DRAGON 2AC12 7040.400-4M		14600	119	122	19052	108	35
DRAGON 2AC12 7040.200-1M	SLE-S-C	1910	15.4	124	2492	13	50
DRAGON 2AC12 7040.250-1M		2340	19.2	121	3073	16	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)
DRAGON 2AC12 7040.300-1M		2760	23.1	119	3646	20	50
DRAGON 2AC12 7040.350-1M		3160	27.2	116	4209	23	50
DRAGON 2AC12 7040.400-1M		3560	31.3	113	4763	27	35
DRAGON 2AC12 7040.450-1M		3950	35.4	111	5308	30	35
DRAGON 2AC12 7040.200-2M		3740	30.7	121	4983	26	50
DRAGON 2AC12 7040.250-2M		4660	38	122	6146	33	50
DRAGON 2AC12 7040.300-2M		5570	45.6	122	7291	40	50
DRAGON 2AC12 7040.350-2M		6450	53.3	121	8418	47	50
DRAGON 2AC12 7040.400-2M		7290	61.1	119	9526	54	35
DRAGON 2AC12 7040.450-2M		8060	68.9	116	10616	61	35
DRAGON 2AC12 7040.200-3M		5880	43.8	134	7475	39	50
DRAGON 2AC12 7040.250-3M		7310	54.6	133	9219	49	50
DRAGON 2AC12 7040.300-3M		8700	65.6	132	10937	59	50
DRAGON 2AC12 7040.350-3M		10050	76.8	130	12626	70	35
DRAGON 2AC12 7040.400-3M		11360	88.3	128	14289	81	35
DRAGON 2AC12 7040.450-3M		12620	100	126	15924	91	35
DRAGON 2AC12 7040.200-4M		7830	57.9	135	9967	52	50
DRAGON 2AC12 7040.250-4M		9750	72.5	134	12292	65	50
DRAGON 2AC12 7040.300-4M		11620	87.6	132	14582	79	35
DRAGON 2AC12 7040.350-4M		13450	103	130	16835	93	35
DRAGON 2AC12 7040.400-4M		15220	119	127	19052	108	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.

DRAGON 2AC12 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)
DRAGON 2AC12 7030.200-1M	SLE-M	2220	15.4	144	2442	13	50
DRAGON 2AC12 7030.250-1M		2720	19.2	141	3012	16	50
DRAGON 2AC12 7030.300-1M		3200	23.1	138	3573	20	50
DRAGON 2AC12 7030.350-1M		3660	27.2	134	4125	23	50
DRAGON 2AC12 7030.400-1M		4110	31.3	131	4668	27	35
DRAGON 2AC12 7030.450-1M		4570	35.4	129	5202	30	35
DRAGON 2AC12 7030.200-2M		4340	30.7	141	4884	26	50
DRAGON 2AC12 7030.250-2M		5410	38	142	6023	33	50
DRAGON 2AC12 7030.300-2M		6450	45.6	141	7145	40	50
DRAGON 2AC12 7030.350-2M		7470	53.3	140	8249	47	50
DRAGON 2AC12 7030.400-2M		8430	61.1	137	9336	54	35
DRAGON 2AC12 7030.450-2M		9330	68.9	135	10404	61	35
DRAGON 2AC12 7030.200-3M		6820	43.8	155	7325	39	50
DRAGON 2AC12 7030.250-3M		8470	54.6	155	9035	49	50
DRAGON 2AC12 7030.300-3M		10080	65.6	153	10718	59	50
DRAGON 2AC12 7030.350-3M		11650	76.8	151	12374	70	35
DRAGON 2AC12 7030.400-3M		13160	88.3	149	14003	81	35
DRAGON 2AC12 7030.450-3M		14620	100	146	15606	91	35
DRAGON 2AC12 7030.200-4M		9080	57.9	156	9767	52	50
DRAGON 2AC12 7030.250-4M		11300	72.5	155	12047	65	50
DRAGON 2AC12 7030.300-4M		13470	87.6	153	14290	79	35
DRAGON 2AC12 7030.350-4M		15580	103	151	16499	93	35
DRAGON 2AC12 7030.400-4M		17630	119	148	18671	108	35
DRAGON 2AC12 7030.200-1M	SL07 SLE-S	2140	15.4	138	2442	13	50
DRAGON 2AC12 7030.250-1M		2620	19.2	136	3012	16	50
DRAGON 2AC12 7030.300-1M		3090	23.1	133	3573	20	50
DRAGON 2AC12 7030.350-1M		3530	27.2	129	4125	23	50
DRAGON 2AC12 7030.400-1M		3970	31.3	126	4668	27	35
DRAGON 2AC12 7030.450-1M		4410	35.4	124	5202	30	35
DRAGON 2AC12 7030.200-2M		4200	30.7	136	4884	26	50
DRAGON 2AC12 7030.250-2M		5230	38	137	6023	33	50
DRAGON 2AC12 7030.300-2M		6240	45.6	136	7145	40	50
DRAGON 2AC12 7030.350-2M		7220	53.3	135	8249	47	50
DRAGON 2AC12 7030.400-2M		8150	61.1	133	9336	54	35
DRAGON 2AC12 7030.450-2M		9020	68.9	130	10404	61	35
DRAGON 2AC12 7030.200-3M		6580	43.8	150	7325	39	50
DRAGON 2AC12 7030.250-3M		8180	54.6	149	9035	49	50
DRAGON 2AC12 7030.300-3M		9740	65.6	148	10718	59	50
DRAGON 2AC12 7030.350-3M		11250	76.8	146	12374	70	35
DRAGON 2AC12 7030.400-3M		12710	88.3	143	14003	81	35
DRAGON 2AC12 7030.450-3M		14120	100	141	15606	91	35
DRAGON 2AC12 7030.200-4M		8770	57.9	151	9767	52	50
DRAGON 2AC12 7030.250-4M		10920	72.5	150	12047	65	50
DRAGON 2AC12 7030.300-4M		13010	87.6	148	14290	79	35
DRAGON 2AC12 7030.350-4M		15060	103	146	16499	93	35
DRAGON 2AC12 7030.400-4M		17040	119	143	18671	108	35
DRAGON 2AC12 7030.200-1M	SLU-M	2090	15.4	135	2442	13	50
DRAGON 2AC12 7030.250-1M		2570	19.2	133	3012	16	50
DRAGON 2AC12 7030.300-1M		3020	23.1	130	3573	20	50
DRAGON 2AC12 7030.350-1M		3460	27.2	127	4125	23	50
DRAGON 2AC12 7030.400-1M		3890	31.3	124	4668	27	35
DRAGON 2AC12 7030.450-1M		4320	35.4	122	5202	30	35
DRAGON 2AC12 7030.200-2M		4100	30.7	133	4884	26	50
DRAGON 2AC12 7030.250-2M		5100	38	134	6023	33	50
DRAGON 2AC12 7030.300-2M		6090	45.6	133	7145	40	50
DRAGON 2AC12 7030.350-2M		7050	53.3	132	8249	47	50
DRAGON 2AC12 7030.400-2M		7960	61.1	130	9336	54	35
DRAGON 2AC12 7030.450-2M		8810	68.9	127	10404	61	35
DRAGON 2AC12 7030.200-3M		6430	43.8	146	7325	39	50
DRAGON 2AC12 7030.250-3M		7990	54.6	146	9035	49	50
DRAGON 2AC12 7030.300-3M		9510	65.6	144	10718	59	50
DRAGON 2AC12 7030.350-3M		10990	76.8	143	12374	70	35
DRAGON 2AC12 7030.400-3M		12420	88.3	140	14003	81	35
DRAGON 2AC12 7030.450-3M		13800	100	138	15606	91	35
DRAGON 2AC12 7030.200-4M		8560	57.9	147	9767	52	50
DRAGON 2AC12 7030.250-4M		10660	72.5	147	12047	65	50
DRAGON 2AC12 7030.300-4M		12710	87.6	145	14290	79	35
DRAGON 2AC12 7030.350-4M		14710	103	142	16499	93	35
DRAGON 2AC12 7030.400-4M		16640	119	139	18671	108	35

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)
DRAGON 2AC12 7030.200-1M	SLU-S SLO5	2110	15.4	137	2442	13	50
DRAGON 2AC12 7030.250-1M		2590	19.2	134	3012	16	50
DRAGON 2AC12 7030.300-1M		3050	23.1	132	3573	20	50
DRAGON 2AC12 7030.350-1M		3500	27.2	128	4125	23	50
DRAGON 2AC12 7030.400-1M		3930	31.3	125	4668	27	35
DRAGON 2AC12 7030.450-1M		4360	35.4	123	5202	30	35
DRAGON 2AC12 7030.200-2M		4140	30.7	134	4884	26	50
DRAGON 2AC12 7030.250-2M		5160	38	135	6023	33	50
DRAGON 2AC12 7030.300-2M		6160	45.6	135	7145	40	50
DRAGON 2AC12 7030.350-2M		7130	53.3	133	8249	47	50
DRAGON 2AC12 7030.400-2M		8060	61.1	131	9336	54	35
DRAGON 2AC12 7030.450-2M		8920	68.9	129	10404	61	35
DRAGON 2AC12 7030.200-3M		6500	43.8	148	7325	39	50
DRAGON 2AC12 7030.250-3M		8080	54.6	147	9035	49	50
DRAGON 2AC12 7030.300-3M		9630	65.6	146	10718	59	50
DRAGON 2AC12 7030.350-3M		11120	76.8	144	12374	70	35
DRAGON 2AC12 7030.400-3M		12570	88.3	142	14003	81	35
DRAGON 2AC12 7030.450-3M		13960	100	139	15606	91	35
DRAGON 2AC12 7030.200-4M		8660	57.9	149	9767	52	50
DRAGON 2AC12 7030.250-4M		10780	72.5	148	12047	65	50
DRAGON 2AC12 7030.300-4M		12860	87.6	146	14290	79	35
DRAGON 2AC12 7030.350-4M		14880	103	144	16499	93	35
DRAGON 2AC12 7030.400-4M		16840	119	141	18671	108	35
DRAGON 2AC12 7030.200-1M		2160	15.4	140	2442	13	50
DRAGON 2AC12 7030.250-1M		2650	19.2	138	3012	16	50
DRAGON 2AC12 7030.300-1M		3120	23.1	135	3573	20	50
DRAGON 2AC12 7030.350-1M		3580	27.2	131	4125	23	50
DRAGON 2AC12 7030.400-1M		4030	31.3	128	4668	27	35
DRAGON 2AC12 7030.450-1M		4470	35.4	126	5202	30	35
DRAGON 2AC12 7030.200-2M		4240	30.7	138	4884	26	50
DRAGON 2AC12 7030.250-2M		5280	38	138	6023	33	50
DRAGON 2AC12 7030.300-2M		6310	45.6	138	7145	40	50
DRAGON 2AC12 7030.350-2M		7310	53.3	137	8249	47	50
DRAGON 2AC12 7030.400-2M		8250	61.1	135	9336	54	35
DRAGON 2AC12 7030.450-2M		9130	68.9	132	10404	61	35
DRAGON 2AC12 7030.200-3M		6660	43.8	152	7325	39	50
DRAGON 2AC12 7030.250-3M		8270	54.6	151	9035	49	50
DRAGON 2AC12 7030.300-3M		9850	65.6	150	10718	59	50
DRAGON 2AC12 7030.350-3M		11380	76.8	148	12374	70	35
DRAGON 2AC12 7030.400-3M		12860	88.3	145	14003	81	35
DRAGON 2AC12 7030.450-3M		14290	100	142	15606	91	35
DRAGON 2AC12 7030.200-4M		8870	57.9	153	9767	52	50
DRAGON 2AC12 7030.250-4M		11040	72.5	152	12047	65	50
DRAGON 2AC12 7030.300-4M		13160	87.6	150	14290	79	35
DRAGON 2AC12 7030.350-4M		15230	103	147	16499	93	35
DRAGON 2AC12 7030.400-4M		17230	119	144	18671	108	35
DRAGON 2AC12 7030.200-1M	SLS SLE-M-C SLS-C	1910	15.4	124	2442	13	50
DRAGON 2AC12 7030.250-1M		2350	19.2	122	3012	16	50
DRAGON 2AC12 7030.300-1M		2760	23.1	119	3573	20	50
DRAGON 2AC12 7030.350-1M		3160	27.2	116	4125	23	50
DRAGON 2AC12 7030.400-1M		3560	31.3	113	4668	27	35
DRAGON 2AC12 7030.450-1M		3950	35.4	111	5202	30	35
DRAGON 2AC12 7030.200-2M		3750	30.7	122	4884	26	50
DRAGON 2AC12 7030.250-2M		4670	38	122	6023	33	50
DRAGON 2AC12 7030.300-2M		5580	45.6	122	7145	40	50
DRAGON 2AC12 7030.350-2M		6460	53.3	121	8249	47	50
DRAGON 2AC12 7030.400-2M		7300	61.1	119	9336	54	35
DRAGON 2AC12 7030.450-2M		8070	68.9	117	10404	61	35
DRAGON 2AC12 7030.200-3M		5890	43.8	134	7325	39	50
DRAGON 2AC12 7030.250-3M		7320	54.6	134	9035	49	50
DRAGON 2AC12 7030.300-3M		8720	65.6	132	10718	59	50
DRAGON 2AC12 7030.350-3M		10070	76.8	131	12374	70	35
DRAGON 2AC12 7030.400-3M		11380	88.3	128	14003	81	35
DRAGON 2AC12 7030.450-3M		12640	100	126	15606	91	35
DRAGON 2AC12 7030.200-4M		7840	57.9	135	9767	52	50
DRAGON 2AC12 7030.250-4M		9770	72.5	134	12047	65	50
DRAGON 2AC12 7030.300-4M		11650	87.6	132	14290	79	35
DRAGON 2AC12 7030.350-4M		13480	103	130	16499	93	35
DRAGON 2AC12 7030.400-4M		15260	119	128	18671	108	35
DRAGON 2AC12 7030.200-1M		1770	15.4	114	2442	13	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)
DRAGON 2AC12 7030.250-1M	SL07-C	2170	19.2	113	3012	16	50
DRAGON 2AC12 7030.300-1M		2550	23.1	110	3573	20	50
DRAGON 2AC12 7030.350-1M	SL05-C	2920	27.2	107	4125	23	50
DRAGON 2AC12 7030.400-1M		3280	31.3	104	4668	27	35
DRAGON 2AC12 7030.450-1M		3640	35.4	102	5202	30	35
DRAGON 2AC12 7030.200-2M		3460	30.7	112	4884	26	50
DRAGON 2AC12 7030.250-2M		4310	38	113	6023	33	50
DRAGON 2AC12 7030.300-2M		5150	45.6	112	7145	40	50
DRAGON 2AC12 7030.350-2M		5960	53.3	111	8249	47	50
DRAGON 2AC12 7030.400-2M		6730	61.1	110	9336	54	35
DRAGON 2AC12 7030.450-2M		7440	68.9	107	10404	61	35
DRAGON 2AC12 7030.200-3M		5430	43.8	123	7325	39	50
DRAGON 2AC12 7030.250-3M		6750	54.6	123	9035	49	50
DRAGON 2AC12 7030.300-3M		8040	65.6	122	10718	59	50
DRAGON 2AC12 7030.350-3M		9290	76.8	120	12374	70	35
DRAGON 2AC12 7030.400-3M		10500	88.3	118	14003	81	35
DRAGON 2AC12 7030.450-3M		11660	100	116	15606	91	35
DRAGON 2AC12 7030.200-4M		7230	57.9	124	9767	52	50
DRAGON 2AC12 7030.250-4M		9010	72.5	124	12047	65	50
DRAGON 2AC12 7030.300-4M		10740	87.6	122	14290	79	35
DRAGON 2AC12 7030.350-4M		12430	103	120	16499	93	35
DRAGON 2AC12 7030.400-4M		14060	119	118	18671	108	35
DRAGON 2AC12 7030.200-1M		1710	15.4	111	2442	13	50
DRAGON 2AC12 7030.250-1M		2100	19.2	109	3012	16	50
DRAGON 2AC12 7030.300-1M		2480	23.1	107	3573	20	50
DRAGON 2AC12 7030.350-1M		2840	27.2	104	4125	23	50
DRAGON 2AC12 7030.400-1M		3200	31.3	102	4668	27	35
DRAGON 2AC12 7030.450-1M		3550	35.4	100	5202	30	35
DRAGON 2AC12 7030.200-2M		3360	30.7	109	4884	26	50
DRAGON 2AC12 7030.250-2M		4190	38	110	6023	33	50
DRAGON 2AC12 7030.300-2M		5010	45.6	109	7145	40	50
DRAGON 2AC12 7030.350-2M		5800	53.3	108	8249	47	50
DRAGON 2AC12 7030.400-2M		6540	61.1	107	9336	54	35
DRAGON 2AC12 7030.450-2M		7240	68.9	105	10404	61	35
DRAGON 2AC12 7030.200-3M		5280	43.8	120	7325	39	50
DRAGON 2AC12 7030.250-3M		6560	54.6	120	9035	49	50
DRAGON 2AC12 7030.300-3M		7810	65.6	119	10718	59	50
DRAGON 2AC12 7030.350-3M		9030	76.8	117	12374	70	35
DRAGON 2AC12 7030.400-3M		10200	88.3	115	14003	81	35
DRAGON 2AC12 7030.450-3M		11330	100	113	15606	91	35
DRAGON 2AC12 7030.200-4M		7040	57.9	121	9767	52	50
DRAGON 2AC12 7030.250-4M		8760	72.5	120	12047	65	50
DRAGON 2AC12 7030.300-4M		10440	87.6	119	14290	79	35
DRAGON 2AC12 7030.350-4M		12070	103	117	16499	93	35
DRAGON 2AC12 7030.400-4M		13660	119	114	18671	108	35
DRAGON 2AC12 7030.200-1M		1740	15.4	112	2442	13	50
DRAGON 2AC12 7030.250-1M		2140	19.2	111	3012	16	50
DRAGON 2AC12 7030.300-1M		2510	23.1	108	3573	20	50
DRAGON 2AC12 7030.350-1M		2880	27.2	105	4125	23	50
DRAGON 2AC12 7030.400-1M		3240	31.3	103	4668	27	35
DRAGON 2AC12 7030.450-1M		3590	35.4	101	5202	30	35
DRAGON 2AC12 7030.200-2M		3410	30.7	111	4884	26	50
DRAGON 2AC12 7030.250-2M		4250	38	111	6023	33	50
DRAGON 2AC12 7030.300-2M		5080	45.6	111	7145	40	50
DRAGON 2AC12 7030.350-2M		5880	53.3	110	8249	47	50
DRAGON 2AC12 7030.400-2M		6640	61.1	108	9336	54	35
DRAGON 2AC12 7030.450-2M		7350	68.9	106	10404	61	35
DRAGON 2AC12 7030.200-3M		5360	43.8	122	7325	39	50
DRAGON 2AC12 7030.250-3M		6660	54.6	121	9035	49	50
DRAGON 2AC12 7030.300-3M		7930	65.6	120	10718	59	50
DRAGON 2AC12 7030.350-3M		9160	76.8	119	12374	70	35
DRAGON 2AC12 7030.400-3M		10350	88.3	117	14003	81	35
DRAGON 2AC12 7030.450-3M		11500	100	115	15606	91	35
DRAGON 2AC12 7030.200-4M		7140	57.9	123	9767	52	50
DRAGON 2AC12 7030.250-4M		8880	72.5	122	12047	65	50
DRAGON 2AC12 7030.300-4M		10590	87.6	120	14290	79	35
DRAGON 2AC12 7030.350-4M		12260	103	119	16499	93	35
DRAGON 2AC12 7030.400-4M		13870	119	116	18671	108	35
DRAGON 2AC12 7030.200-1M	SLE-S-C	1810	15.4	117	2442	13	50
DRAGON 2AC12 7030.250-1M		2220	19.2	115	3012	16	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)
DRAGON 2AC12 7030.300-1M		2620	23.1	113	3573	20	50
DRAGON 2AC12 7030.350-1M		3000	27.2	110	4125	23	50
DRAGON 2AC12 7030.400-1M		3380	31.3	107	4668	27	35
DRAGON 2AC12 7030.450-1M		3750	35.4	105	5202	30	35
DRAGON 2AC12 7030.200-2M		3550	30.7	115	4884	26	50
DRAGON 2AC12 7030.250-2M		4430	38	116	6023	33	50
DRAGON 2AC12 7030.300-2M		5290	45.6	116	7145	40	50
DRAGON 2AC12 7030.350-2M		6130	53.3	115	8249	47	50
DRAGON 2AC12 7030.400-2M		6920	61.1	113	9336	54	35
DRAGON 2AC12 7030.450-2M		7660	68.9	111	10404	61	35
DRAGON 2AC12 7030.200-3M		5590	43.8	127	7325	39	50
DRAGON 2AC12 7030.250-3M		6940	54.6	127	9035	49	50
DRAGON 2AC12 7030.300-3M		8270	65.6	126	10718	59	50
DRAGON 2AC12 7030.350-3M		9550	76.8	124	12374	70	35
DRAGON 2AC12 7030.400-3M		10790	88.3	122	14003	81	35
DRAGON 2AC12 7030.450-3M		11990	100	119	15606	91	35
DRAGON 2AC12 7030.200-4M		7440	57.9	128	9767	52	50
DRAGON 2AC12 7030.250-4M		9260	72.5	127	12047	65	50
DRAGON 2AC12 7030.300-4M		11040	87.6	126	14290	79	35
DRAGON 2AC12 7030.350-4M		12780	103	124	16499	93	35
DRAGON 2AC12 7030.400-4M		14460	119	121	18671	108	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.

DRAGON 2AC12 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)
DRAGON 2AC12 7027.200-1M	SLE-M	2150	15.4	139	2317	13	50
DRAGON 2AC12 7027.250-1M		2630	19.2	136	2858	16	50
DRAGON 2AC12 7027.300-1M		3090	23.1	133	3390	20	50
DRAGON 2AC12 7027.350-1M		3540	27.2	130	3914	23	50
DRAGON 2AC12 7027.400-1M		3980	31.3	127	4430	27	35
DRAGON 2AC12 7027.450-1M		4420	35.4	124	4937	30	35
DRAGON 2AC12 7027.200-2M		4210	30.7	137	4634	26	50
DRAGON 2AC12 7027.250-2M		5230	38	137	5716	33	50
DRAGON 2AC12 7027.300-2M		6250	45.6	137	6781	40	50
DRAGON 2AC12 7027.350-2M		7230	53.3	135	7828	47	50
DRAGON 2AC12 7027.400-2M		8170	61.1	133	8859	54	35
DRAGON 2AC12 7027.450-2M		9040	68.9	131	9873	61	35
DRAGON 2AC12 7027.200-3M		6600	43.8	150	6952	39	50
DRAGON 2AC12 7027.250-3M		8210	54.6	150	8574	49	50
DRAGON 2AC12 7027.300-3M		9770	65.6	148	10171	59	50
DRAGON 2AC12 7027.350-3M		11280	76.8	146	11743	70	35
DRAGON 2AC12 7027.400-3M		12740	88.3	144	13289	81	35
DRAGON 2AC12 7027.450-3M		14160	100	141	14810	91	35
DRAGON 2AC12 7027.200-4M		8790	57.9	151	9269	52	50
DRAGON 2AC12 7027.250-4M		10940	72.5	150	11432	65	50
DRAGON 2AC12 7027.300-4M		13040	87.6	148	13561	79	35
DRAGON 2AC12 7027.350-4M		15090	103	146	15657	93	35
DRAGON 2AC12 7027.400-4M		17070	119	143	17718	108	35
DRAGON 2AC12 7027.200-1M	SL07 SLE-S	2070	15.4	134	2317	13	50
DRAGON 2AC12 7027.250-1M		2540	19.2	132	2858	16	50
DRAGON 2AC12 7027.300-1M		2990	23.1	129	3390	20	50
DRAGON 2AC12 7027.350-1M		3420	27.2	125	3914	23	50
DRAGON 2AC12 7027.400-1M		3850	31.3	123	4430	27	35
DRAGON 2AC12 7027.450-1M		4270	35.4	120	4937	30	35
DRAGON 2AC12 7027.200-2M		4060	30.7	132	4634	26	50
DRAGON 2AC12 7027.250-2M		5060	38	133	5716	33	50
DRAGON 2AC12 7027.300-2M		6040	45.6	132	6781	40	50
DRAGON 2AC12 7027.350-2M		6990	53.3	131	7828	47	50
DRAGON 2AC12 7027.400-2M		7900	61.1	129	8859	54	35
DRAGON 2AC12 7027.450-2M		8740	68.9	126	9873	61	35
DRAGON 2AC12 7027.200-3M		6370	43.8	145	6952	39	50
DRAGON 2AC12 7027.250-3M		7920	54.6	145	8574	49	50
DRAGON 2AC12 7027.300-3M		9430	65.6	143	10171	59	50
DRAGON 2AC12 7027.350-3M		10890	76.8	141	11743	70	35
DRAGON 2AC12 7027.400-3M		12310	88.3	139	13289	81	35
DRAGON 2AC12 7027.450-3M		13680	100	136	14810	91	35
DRAGON 2AC12 7027.200-4M		8490	57.9	146	9269	52	50
DRAGON 2AC12 7027.250-4M		10570	72.5	145	11432	65	50
DRAGON 2AC12 7027.300-4M		12600	87.6	143	13561	79	35
DRAGON 2AC12 7027.350-4M		14580	103	141	15657	93	35
DRAGON 2AC12 7027.400-4M		16500	119	138	17718	108	35
DRAGON 2AC12 7027.200-1M	SLU-M	2020	15.4	131	2317	13	50
DRAGON 2AC12 7027.250-1M		2480	19.2	129	2858	16	50
DRAGON 2AC12 7027.300-1M		2920	23.1	126	3390	20	50
DRAGON 2AC12 7027.350-1M		3350	27.2	123	3914	23	50
DRAGON 2AC12 7027.400-1M		3770	31.3	120	4430	27	35
DRAGON 2AC12 7027.450-1M		4180	35.4	118	4937	30	35
DRAGON 2AC12 7027.200-2M		3970	30.7	129	4634	26	50
DRAGON 2AC12 7027.250-2M		4940	38	130	5716	33	50
DRAGON 2AC12 7027.300-2M		5900	45.6	129	6781	40	50
DRAGON 2AC12 7027.350-2M		6830	53.3	128	7828	47	50
DRAGON 2AC12 7027.400-2M		7710	61.1	126	8859	54	35
DRAGON 2AC12 7027.450-2M		8530	68.9	123	9873	61	35
DRAGON 2AC12 7027.200-3M		6220	43.8	142	6952	39	50
DRAGON 2AC12 7027.250-3M		7740	54.6	141	8574	49	50
DRAGON 2AC12 7027.300-3M		9210	65.6	140	10171	59	50
DRAGON 2AC12 7027.350-3M		10640	76.8	138	11743	70	35
DRAGON 2AC12 7027.400-3M		12030	88.3	136	13289	81	35
DRAGON 2AC12 7027.450-3M		13360	100	133	14810	91	35
DRAGON 2AC12 7027.200-4M		8290	57.9	143	9269	52	50
DRAGON 2AC12 7027.250-4M		10320	72.5	142	11432	65	50
DRAGON 2AC12 7027.300-4M		12310	87.6	140	13561	79	35
DRAGON 2AC12 7027.350-4M		14240	103	138	15657	93	35
DRAGON 2AC12 7027.400-4M		16120	119	135	17718	108	35

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)
DRAGON 2AC12 7027.200-1M	SLU-S SLO5	2050	15.4	133	2317	13	50
DRAGON 2AC12 7027.250-1M		2510	19.2	130	2858	16	50
DRAGON 2AC12 7027.300-1M		2960	23.1	128	3390	20	50
DRAGON 2AC12 7027.350-1M		3390	27.2	124	3914	23	50
DRAGON 2AC12 7027.400-1M		3810	31.3	121	4430	27	35
DRAGON 2AC12 7027.450-1M		4220	35.4	119	4937	30	35
DRAGON 2AC12 7027.200-2M		4010	30.7	130	4634	26	50
DRAGON 2AC12 7027.250-2M		5000	38	131	5716	33	50
DRAGON 2AC12 7027.300-2M		5970	45.6	130	6781	40	50
DRAGON 2AC12 7027.350-2M		6910	53.3	129	7828	47	50
DRAGON 2AC12 7027.400-2M		7800	61.1	127	8859	54	35
DRAGON 2AC12 7027.450-2M		8640	68.9	125	9873	61	35
DRAGON 2AC12 7027.200-3M		6300	43.8	143	6952	39	50
DRAGON 2AC12 7027.250-3M		7830	54.6	143	8574	49	50
DRAGON 2AC12 7027.300-3M		9320	65.6	142	10171	59	50
DRAGON 2AC12 7027.350-3M		10770	76.8	140	11743	70	35
DRAGON 2AC12 7027.400-3M		12170	88.3	137	13289	81	35
DRAGON 2AC12 7027.450-3M		13520	100	135	14810	91	35
DRAGON 2AC12 7027.200-4M		8390	57.9	144	9269	52	50
DRAGON 2AC12 7027.250-4M		10440	72.5	144	11432	65	50
DRAGON 2AC12 7027.300-4M		12450	87.6	142	13561	79	35
DRAGON 2AC12 7027.350-4M		14410	103	139	15657	93	35
DRAGON 2AC12 7027.400-4M		16300	119	136	17718	108	35
DRAGON 2AC12 7027.200-1M	SLS	2090	15.4	135	2317	13	50
DRAGON 2AC12 7027.250-1M		2570	19.2	133	2858	16	50
DRAGON 2AC12 7027.300-1M		3020	23.1	130	3390	20	50
DRAGON 2AC12 7027.350-1M		3470	27.2	127	3914	23	50
DRAGON 2AC12 7027.400-1M		3900	31.3	124	4430	27	35
DRAGON 2AC12 7027.450-1M		4330	35.4	122	4937	30	35
DRAGON 2AC12 7027.200-2M		4110	30.7	133	4634	26	50
DRAGON 2AC12 7027.250-2M		5120	38	134	5716	33	50
DRAGON 2AC12 7027.300-2M		6110	45.6	133	6781	40	50
DRAGON 2AC12 7027.350-2M		7070	53.3	132	7828	47	50
DRAGON 2AC12 7027.400-2M		7990	61.1	130	8859	54	35
DRAGON 2AC12 7027.450-2M		8840	68.9	128	9873	61	35
DRAGON 2AC12 7027.200-3M		6450	43.8	147	6952	39	50
DRAGON 2AC12 7027.250-3M		8010	54.6	146	8574	49	50
DRAGON 2AC12 7027.300-3M		9540	65.6	145	10171	59	50
DRAGON 2AC12 7027.350-3M		11020	76.8	143	11743	70	35
DRAGON 2AC12 7027.400-3M		12460	88.3	141	13289	81	35
DRAGON 2AC12 7027.450-3M		13840	100	138	14810	91	35
DRAGON 2AC12 7027.200-4M		8590	57.9	148	9269	52	50
DRAGON 2AC12 7027.250-4M		10690	72.5	147	11432	65	50
DRAGON 2AC12 7027.300-4M		12750	87.6	145	13561	79	35
DRAGON 2AC12 7027.350-4M		14750	103	143	15657	93	35
DRAGON 2AC12 7027.400-4M		16690	119	140	17718	108	35
DRAGON 2AC12 7027.200-1M	SLE-M-C SLS-C	1850	15.4	120	2317	13	50
DRAGON 2AC12 7027.250-1M		2270	19.2	118	2858	16	50
DRAGON 2AC12 7027.300-1M		2670	23.1	115	3390	20	50
DRAGON 2AC12 7027.350-1M		3060	27.2	112	3914	23	50
DRAGON 2AC12 7027.400-1M		3450	31.3	110	4430	27	35
DRAGON 2AC12 7027.450-1M		3830	35.4	108	4937	30	35
DRAGON 2AC12 7027.200-2M		3630	30.7	118	4634	26	50
DRAGON 2AC12 7027.250-2M		4530	38	119	5716	33	50
DRAGON 2AC12 7027.300-2M		5410	45.6	118	6781	40	50
DRAGON 2AC12 7027.350-2M		6260	53.3	117	7828	47	50
DRAGON 2AC12 7027.400-2M		7070	61.1	115	8859	54	35
DRAGON 2AC12 7027.450-2M		7820	68.9	113	9873	61	35
DRAGON 2AC12 7027.200-3M		5710	43.8	130	6952	39	50
DRAGON 2AC12 7027.250-3M		7090	54.6	129	8574	49	50
DRAGON 2AC12 7027.300-3M		8440	65.6	128	10171	59	50
DRAGON 2AC12 7027.350-3M		9750	76.8	126	11743	70	35
DRAGON 2AC12 7027.400-3M		11020	88.3	124	13289	81	35
DRAGON 2AC12 7027.450-3M		12250	100	122	14810	91	35
DRAGON 2AC12 7027.200-4M		7600	57.9	131	9269	52	50
DRAGON 2AC12 7027.250-4M		9460	72.5	130	11432	65	50
DRAGON 2AC12 7027.300-4M		11280	87.6	128	13561	79	35
DRAGON 2AC12 7027.350-4M		13050	103	126	15657	93	35
DRAGON 2AC12 7027.400-4M		14780	119	124	17718	108	35
DRAGON 2AC12 7027.200-1M		1710	15.4	111	2317	13	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)
DRAGON 2AC12 7027.250-1M	SL07-C	2100	19.2	109	2858	16	50
DRAGON 2AC12 7027.300-1M		2470	23.1	106	3390	20	50
DRAGON 2AC12 7027.350-1M	SL05-C	2820	27.2	103	3914	23	50
DRAGON 2AC12 7027.400-1M		3180	31.3	101	4430	27	35
DRAGON 2AC12 7027.450-1M		3530	35.4	99	4937	30	35
DRAGON 2AC12 7027.200-2M		3350	30.7	109	4634	26	50
DRAGON 2AC12 7027.250-2M		4180	38	110	5716	33	50
DRAGON 2AC12 7027.300-2M		4990	45.6	109	6781	40	50
DRAGON 2AC12 7027.350-2M		5770	53.3	108	7828	47	50
DRAGON 2AC12 7027.400-2M		6510	61.1	106	8859	54	35
DRAGON 2AC12 7027.450-2M		7210	68.9	104	9873	61	35
DRAGON 2AC12 7027.200-3M		5260	43.8	120	6952	39	50
DRAGON 2AC12 7027.250-3M		6540	54.6	119	8574	49	50
DRAGON 2AC12 7027.300-3M		7790	65.6	118	10171	59	50
DRAGON 2AC12 7027.350-3M		9000	76.8	117	11743	70	35
DRAGON 2AC12 7027.400-3M		10170	88.3	115	13289	81	35
DRAGON 2AC12 7027.450-3M		11290	100	112	14810	91	35
DRAGON 2AC12 7027.200-4M		7010	57.9	121	9269	52	50
DRAGON 2AC12 7027.250-4M		8720	72.5	120	11432	65	50
DRAGON 2AC12 7027.300-4M		10400	87.6	118	13561	79	35
DRAGON 2AC12 7027.350-4M		12030	103	116	15657	93	35
DRAGON 2AC12 7027.400-4M		13620	119	114	17718	108	35
DRAGON 2AC12 7027.200-1M		1650	15.4	107	2317	13	50
DRAGON 2AC12 7027.250-1M		2030	19.2	105	2858	16	50
DRAGON 2AC12 7027.300-1M		2400	23.1	103	3390	20	50
DRAGON 2AC12 7027.350-1M		2750	27.2	101	3914	23	50
DRAGON 2AC12 7027.400-1M		3100	31.3	99	4430	27	35
DRAGON 2AC12 7027.450-1M		3430	35.4	96	4937	30	35
DRAGON 2AC12 7027.200-2M		3260	30.7	106	4634	26	50
DRAGON 2AC12 7027.250-2M		4060	38	106	5716	33	50
DRAGON 2AC12 7027.300-2M		4850	45.6	106	6781	40	50
DRAGON 2AC12 7027.350-2M		5610	53.3	105	7828	47	50
DRAGON 2AC12 7027.400-2M		6340	61.1	103	8859	54	35
DRAGON 2AC12 7027.450-2M		7010	68.9	101	9873	61	35
DRAGON 2AC12 7027.200-3M	SLU-M-C	5120	43.8	116	6952	39	50
DRAGON 2AC12 7027.250-3M		6360	54.6	116	8574	49	50
DRAGON 2AC12 7027.300-3M		7570	65.6	115	10171	59	50
DRAGON 2AC12 7027.350-3M		8740	76.8	113	11743	70	35
DRAGON 2AC12 7027.400-3M		9880	88.3	111	13289	81	35
DRAGON 2AC12 7027.450-3M		10970	100	109	14810	91	35
DRAGON 2AC12 7027.200-4M		6820	57.9	117	9269	52	50
DRAGON 2AC12 7027.250-4M		8480	72.5	116	11432	65	50
DRAGON 2AC12 7027.300-4M		10110	87.6	115	13561	79	35
DRAGON 2AC12 7027.350-4M		11690	103	113	15657	93	35
DRAGON 2AC12 7027.400-4M		13230	119	111	17718	108	35
DRAGON 2AC12 7027.200-1M		1690	15.4	109	2317	13	50
DRAGON 2AC12 7027.250-1M		2070	19.2	107	2858	16	50
DRAGON 2AC12 7027.300-1M		2430	23.1	105	3390	20	50
DRAGON 2AC12 7027.350-1M		2790	27.2	102	3914	23	50
DRAGON 2AC12 7027.400-1M		3130	31.3	99	4430	27	35
DRAGON 2AC12 7027.450-1M		3480	35.4	98	4937	30	35
DRAGON 2AC12 7027.200-2M		3300	30.7	107	4634	26	50
DRAGON 2AC12 7027.250-2M		4110	38	108	5716	33	50
DRAGON 2AC12 7027.300-2M		4920	45.6	107	6781	40	50
DRAGON 2AC12 7027.350-2M		5690	53.3	106	7828	47	50
DRAGON 2AC12 7027.400-2M		6430	61.1	105	8859	54	35
DRAGON 2AC12 7027.450-2M		7120	68.9	103	9873	61	35
DRAGON 2AC12 7027.200-3M	SLU-S-C	5190	43.8	118	6952	39	50
DRAGON 2AC12 7027.250-3M		6450	54.6	118	8574	49	50
DRAGON 2AC12 7027.300-3M		7680	65.6	117	10171	59	50
DRAGON 2AC12 7027.350-3M		8870	76.8	115	11743	70	35
DRAGON 2AC12 7027.400-3M		10020	88.3	113	13289	81	35
DRAGON 2AC12 7027.450-3M		11130	100	111	14810	91	35
DRAGON 2AC12 7027.200-4M		6910	57.9	119	9269	52	50
DRAGON 2AC12 7027.250-4M		8600	72.5	118	11432	65	50
DRAGON 2AC12 7027.300-4M		10260	87.6	117	13561	79	35
DRAGON 2AC12 7027.350-4M		11870	103	115	15657	93	35
DRAGON 2AC12 7027.400-4M		13430	119	112	17718	108	35
DRAGON 2AC12 7027.200-1M		1750	15.4	113	2317	13	50
DRAGON 2AC12 7027.250-1M	SLE-S-C	2150	19.2	111	2858	16	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)
DRAGON 2AC12 7027.300-1M		2540	23.1	109	3390	20	50
DRAGON 2AC12 7027.350-1M		2910	27.2	106	3914	23	50
DRAGON 2AC12 7027.400-1M		3270	31.3	104	4430	27	35
DRAGON 2AC12 7027.450-1M		3630	35.4	102	4937	30	35
DRAGON 2AC12 7027.200-2M		3440	30.7	112	4634	26	50
DRAGON 2AC12 7027.250-2M		4290	38	112	5716	33	50
DRAGON 2AC12 7027.300-2M		5120	45.6	112	6781	40	50
DRAGON 2AC12 7027.350-2M		5930	53.3	111	7828	47	50
DRAGON 2AC12 7027.400-2M		6700	61.1	109	8859	54	35
DRAGON 2AC12 7027.450-2M		7420	68.9	107	9873	61	35
DRAGON 2AC12 7027.200-3M		5410	43.8	123	6952	39	50
DRAGON 2AC12 7027.250-3M		6730	54.6	123	8574	49	50
DRAGON 2AC12 7027.300-3M		8000	65.6	121	10171	59	50
DRAGON 2AC12 7027.350-3M		9250	76.8	120	11743	70	35
DRAGON 2AC12 7027.400-3M		10450	88.3	118	13289	81	35
DRAGON 2AC12 7027.450-3M		11610	100	116	14810	91	35
DRAGON 2AC12 7027.200-4M		7210	57.9	124	9269	52	50
DRAGON 2AC12 7027.250-4M		8970	72.5	123	11432	65	50
DRAGON 2AC12 7027.300-4M		10690	87.6	122	13561	79	35
DRAGON 2AC12 7027.350-4M		12370	103	120	15657	93	35
DRAGON 2AC12 7027.400-4M		14000	119	117	17718	108	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.

DRAGON 2AC12 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)
DRAGON 2AC12 7022.200-1M	SLE-M	1960	15.4	127	2068	13	50
DRAGON 2AC12 7022.250-1M		2400	19.2	125	2551	16	50
DRAGON 2AC12 7022.300-1M		2830	23.1	122	3026	20	50
DRAGON 2AC12 7022.350-1M		3230	27.2	118	3493	23	50
DRAGON 2AC12 7022.400-1M		3640	31.3	116	3953	27	35
DRAGON 2AC12 7022.450-1M		4040	35.4	114	4406	30	35
DRAGON 2AC12 7022.200-2M		3840	30.7	125	4136	26	50
DRAGON 2AC12 7022.250-2M		4780	38	125	5101	33	50
DRAGON 2AC12 7022.300-2M		5710	45.6	125	6052	40	50
DRAGON 2AC12 7022.350-2M		6600	53.3	123	6987	47	50
DRAGON 2AC12 7022.400-2M		7460	61.1	122	7907	54	35
DRAGON 2AC12 7022.450-2M		8250	68.9	119	8812	61	35
DRAGON 2AC12 7022.200-3M		6030	43.8	137	6204	39	50
DRAGON 2AC12 7022.250-3M		7490	54.6	137	7652	49	50
DRAGON 2AC12 7022.300-3M		8920	65.6	135	9077	59	50
DRAGON 2AC12 7022.350-3M		10300	76.8	134	10480	70	35
DRAGON 2AC12 7022.400-3M		11640	88.3	131	11860	81	35
DRAGON 2AC12 7022.450-3M		12920	100	129	13217	91	35
DRAGON 2AC12 7022.200-4M		8030	57.9	138	8272	52	50
DRAGON 2AC12 7022.250-4M		9990	72.5	137	10203	65	50
DRAGON 2AC12 7022.300-4M		11910	87.6	135	12103	79	35
DRAGON 2AC12 7022.350-4M		13780	103	133	13973	93	35
DRAGON 2AC12 7022.400-4M		15590	119	131	15813	108	35
DRAGON 2AC12 7022.200-1M	SL07 SLE-S	1890	15.4	122	2068	13	50
DRAGON 2AC12 7022.250-1M		2320	19.2	120	2551	16	50
DRAGON 2AC12 7022.300-1M		2730	23.1	118	3026	20	50
DRAGON 2AC12 7022.350-1M		3120	27.2	114	3493	23	50
DRAGON 2AC12 7022.400-1M		3510	31.3	112	3953	27	35
DRAGON 2AC12 7022.450-1M		3900	35.4	110	4406	30	35
DRAGON 2AC12 7022.200-2M		3710	30.7	120	4136	26	50
DRAGON 2AC12 7022.250-2M		4620	38	121	5101	33	50
DRAGON 2AC12 7022.300-2M		5520	45.6	121	6052	40	50
DRAGON 2AC12 7022.350-2M		6380	53.3	119	6987	47	50
DRAGON 2AC12 7022.400-2M		7210	61.1	118	7907	54	35
DRAGON 2AC12 7022.450-2M		7980	68.9	115	8812	61	35
DRAGON 2AC12 7022.200-3M		5820	43.8	132	6204	39	50
DRAGON 2AC12 7022.250-3M		7230	54.6	132	7652	49	50
DRAGON 2AC12 7022.300-3M		8610	65.6	131	9077	59	50
DRAGON 2AC12 7022.350-3M		9950	76.8	129	10480	70	35
DRAGON 2AC12 7022.400-3M		11240	88.3	127	11860	81	35
DRAGON 2AC12 7022.450-3M		12490	100	124	13217	91	35
DRAGON 2AC12 7022.200-4M		7750	57.9	133	8272	52	50
DRAGON 2AC12 7022.250-4M		9650	72.5	133	10203	65	50
DRAGON 2AC12 7022.300-4M		11510	87.6	131	12103	79	35
DRAGON 2AC12 7022.350-4M		13310	103	129	13973	93	35
DRAGON 2AC12 7022.400-4M		15070	119	126	15813	108	35
DRAGON 2AC12 7022.200-1M	SLU-M	1850	15.4	120	2068	13	50
DRAGON 2AC12 7022.250-1M		2270	19.2	118	2551	16	50
DRAGON 2AC12 7022.300-1M		2670	23.1	115	3026	20	50
DRAGON 2AC12 7022.350-1M		3060	27.2	112	3493	23	50
DRAGON 2AC12 7022.400-1M		3440	31.3	109	3953	27	35
DRAGON 2AC12 7022.450-1M		3820	35.4	107	4406	30	35
DRAGON 2AC12 7022.200-2M		3620	30.7	117	4136	26	50
DRAGON 2AC12 7022.250-2M		4510	38	118	5101	33	50
DRAGON 2AC12 7022.300-2M		5390	45.6	118	6052	40	50
DRAGON 2AC12 7022.350-2M		6230	53.3	116	6987	47	50
DRAGON 2AC12 7022.400-2M		7040	61.1	115	7907	54	35
DRAGON 2AC12 7022.450-2M		7790	68.9	113	8812	61	35
DRAGON 2AC12 7022.200-3M		5680	43.8	129	6204	39	50
DRAGON 2AC12 7022.250-3M		7060	54.6	129	7652	49	50
DRAGON 2AC12 7022.300-3M		8410	65.6	128	9077	59	50
DRAGON 2AC12 7022.350-3M		9720	76.8	126	10480	70	35
DRAGON 2AC12 7022.400-3M		10980	88.3	124	11860	81	35
DRAGON 2AC12 7022.450-3M		12200	100	122	13217	91	35
DRAGON 2AC12 7022.200-4M		7570	57.9	130	8272	52	50
DRAGON 2AC12 7022.250-4M		9420	72.5	129	10203	65	50
DRAGON 2AC12 7022.300-4M		11240	87.6	128	12103	79	35
DRAGON 2AC12 7022.350-4M		13000	103	126	13973	93	35
DRAGON 2AC12 7022.400-4M		14720	119	123	15813	108	35

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)
DRAGON 2AC12 7022.200-1M	SLU-S SLO5	1870	15.4	121	2068	13	50
DRAGON 2AC12 7022.250-1M		2290	19.2	119	2551	16	50
DRAGON 2AC12 7022.300-1M		2700	23.1	116	3026	20	50
DRAGON 2AC12 7022.350-1M		3090	27.2	113	3493	23	50
DRAGON 2AC12 7022.400-1M		3480	31.3	111	3953	27	35
DRAGON 2AC12 7022.450-1M		3860	35.4	109	4406	30	35
DRAGON 2AC12 7022.200-2M		3660	30.7	119	4136	26	50
DRAGON 2AC12 7022.250-2M		4560	38	120	5101	33	50
DRAGON 2AC12 7022.300-2M		5450	45.6	119	6052	40	50
DRAGON 2AC12 7022.350-2M		6310	53.3	118	6987	47	50
DRAGON 2AC12 7022.400-2M		7130	61.1	116	7907	54	35
DRAGON 2AC12 7022.450-2M		7890	68.9	114	8812	61	35
DRAGON 2AC12 7022.200-3M		5750	43.8	131	6204	39	50
DRAGON 2AC12 7022.250-3M		7150	54.6	130	7652	49	50
DRAGON 2AC12 7022.300-3M		8510	65.6	129	9077	59	50
DRAGON 2AC12 7022.350-3M		9840	76.8	128	10480	70	35
DRAGON 2AC12 7022.400-3M		11120	88.3	125	11860	81	35
DRAGON 2AC12 7022.450-3M		12350	100	123	13217	91	35
DRAGON 2AC12 7022.200-4M		7660	57.9	132	8272	52	50
DRAGON 2AC12 7022.250-4M		9530	72.5	131	10203	65	50
DRAGON 2AC12 7022.300-4M		11370	87.6	129	12103	79	35
DRAGON 2AC12 7022.350-4M		13150	103	127	13973	93	35
DRAGON 2AC12 7022.400-4M		14890	119	125	15813	108	35
DRAGON 2AC12 7022.200-1M	SLS	1910	15.4	124	2068	13	50
DRAGON 2AC12 7022.250-1M		2340	19.2	121	2551	16	50
DRAGON 2AC12 7022.300-1M		2760	23.1	119	3026	20	50
DRAGON 2AC12 7022.350-1M		3170	27.2	116	3493	23	50
DRAGON 2AC12 7022.400-1M		3560	31.3	113	3953	27	35
DRAGON 2AC12 7022.450-1M		3950	35.4	111	4406	30	35
DRAGON 2AC12 7022.200-2M		3750	30.7	122	4136	26	50
DRAGON 2AC12 7022.250-2M		4670	38	122	5101	33	50
DRAGON 2AC12 7022.300-2M		5580	45.6	122	6052	40	50
DRAGON 2AC12 7022.350-2M		6460	53.3	121	6987	47	50
DRAGON 2AC12 7022.400-2M		7300	61.1	119	7907	54	35
DRAGON 2AC12 7022.450-2M		8070	68.9	117	8812	61	35
DRAGON 2AC12 7022.200-3M		5890	43.8	134	6204	39	50
DRAGON 2AC12 7022.250-3M		7320	54.6	134	7652	49	50
DRAGON 2AC12 7022.300-3M		8710	65.6	132	9077	59	50
DRAGON 2AC12 7022.350-3M		10060	76.8	130	10480	70	35
DRAGON 2AC12 7022.400-3M		11370	88.3	128	11860	81	35
DRAGON 2AC12 7022.450-3M		12630	100	126	13217	91	35
DRAGON 2AC12 7022.200-4M		7840	57.9	135	8272	52	50
DRAGON 2AC12 7022.250-4M		9760	72.5	134	10203	65	50
DRAGON 2AC12 7022.300-4M		11640	87.6	132	12103	79	35
DRAGON 2AC12 7022.350-4M		13470	103	130	13973	93	35
DRAGON 2AC12 7022.400-4M		15240	119	128	15813	108	35
DRAGON 2AC12 7022.200-1M	SLE-M-C SLS-C	1690	15.4	109	2068	13	50
DRAGON 2AC12 7022.250-1M		2070	19.2	107	2551	16	50
DRAGON 2AC12 7022.300-1M		2440	23.1	105	3026	20	50
DRAGON 2AC12 7022.350-1M		2800	27.2	102	3493	23	50
DRAGON 2AC12 7022.400-1M		3150	31.3	100	3953	27	35
DRAGON 2AC12 7022.450-1M		3490	35.4	98	4406	30	35
DRAGON 2AC12 7022.200-2M		3320	30.7	108	4136	26	50
DRAGON 2AC12 7022.250-2M		4130	38	108	5101	33	50
DRAGON 2AC12 7022.300-2M		4940	45.6	108	6052	40	50
DRAGON 2AC12 7022.350-2M		5710	53.3	107	6987	47	50
DRAGON 2AC12 7022.400-2M		6450	61.1	105	7907	54	35
DRAGON 2AC12 7022.450-2M		7140	68.9	103	8812	61	35
DRAGON 2AC12 7022.200-3M		5210	43.8	118	6204	39	50
DRAGON 2AC12 7022.250-3M		6480	54.6	118	7652	49	50
DRAGON 2AC12 7022.300-3M		7710	65.6	117	9077	59	50
DRAGON 2AC12 7022.350-3M		8900	76.8	115	10480	70	35
DRAGON 2AC12 7022.400-3M		10060	88.3	113	11860	81	35
DRAGON 2AC12 7022.450-3M		11180	100	111	13217	91	35
DRAGON 2AC12 7022.200-4M		6940	57.9	119	8272	52	50
DRAGON 2AC12 7022.250-4M		8640	72.5	119	10203	65	50
DRAGON 2AC12 7022.300-4M		10300	87.6	117	12103	79	35
DRAGON 2AC12 7022.350-4M		11920	103	115	13973	93	35
DRAGON 2AC12 7022.400-4M		13490	119	113	15813	108	35
DRAGON 2AC12 7022.200-1M		1560	15.4	101	2068	13	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)
DRAGON 2AC12 7022.250-1M	SL07-C	1920	19.2	100	2551	16	50
DRAGON 2AC12 7022.300-1M		2250	23.1	97	3026	20	50
DRAGON 2AC12 7022.350-1M	SL05-C	2580	27.2	94	3493	23	50
DRAGON 2AC12 7022.400-1M		2900	31.3	92	3953	27	35
DRAGON 2AC12 7022.450-1M		3220	35.4	90	4406	30	35
DRAGON 2AC12 7022.200-2M		3060	30.7	99	4136	26	50
DRAGON 2AC12 7022.250-2M		3810	38	100	5101	33	50
DRAGON 2AC12 7022.300-2M		4550	45.6	99	6052	40	50
DRAGON 2AC12 7022.350-2M		5270	53.3	98	6987	47	50
DRAGON 2AC12 7022.400-2M		5950	61.1	97	7907	54	35
DRAGON 2AC12 7022.450-2M		6580	68.9	95	8812	61	35
DRAGON 2AC12 7022.200-3M		4800	43.8	109	6204	39	50
DRAGON 2AC12 7022.250-3M		5970	54.6	109	7652	49	50
DRAGON 2AC12 7022.300-3M		7110	65.6	108	9077	59	50
DRAGON 2AC12 7022.350-3M		8220	76.8	107	10480	70	35
DRAGON 2AC12 7022.400-3M		9280	88.3	105	11860	81	35
DRAGON 2AC12 7022.450-3M		10310	100	103	13217	91	35
DRAGON 2AC12 7022.200-4M		6400	57.9	110	8272	52	50
DRAGON 2AC12 7022.250-4M		7960	72.5	109	10203	65	50
DRAGON 2AC12 7022.300-4M		9500	87.6	108	12103	79	35
DRAGON 2AC12 7022.350-4M		10990	103	106	13973	93	35
DRAGON 2AC12 7022.400-4M		12430	119	104	15813	108	35
DRAGON 2AC12 7022.200-1M		1510	15.4	98	2068	13	50
DRAGON 2AC12 7022.250-1M		1860	19.2	96	2551	16	50
DRAGON 2AC12 7022.300-1M		2190	23.1	94	3026	20	50
DRAGON 2AC12 7022.350-1M		2510	27.2	92	3493	23	50
DRAGON 2AC12 7022.400-1M		2830	31.3	90	3953	27	35
DRAGON 2AC12 7022.450-1M		3140	35.4	88	4406	30	35
DRAGON 2AC12 7022.200-2M		2970	30.7	96	4136	26	50
DRAGON 2AC12 7022.250-2M		3700	38	97	5101	33	50
DRAGON 2AC12 7022.300-2M		4430	45.6	97	6052	40	50
DRAGON 2AC12 7022.350-2M		5120	53.3	96	6987	47	50
DRAGON 2AC12 7022.400-2M		5790	61.1	94	7907	54	35
DRAGON 2AC12 7022.450-2M		6400	68.9	92	8812	61	35
DRAGON 2AC12 7022.200-3M		4670	43.8	106	6204	39	50
DRAGON 2AC12 7022.250-3M		5800	54.6	106	7652	49	50
DRAGON 2AC12 7022.300-3M		6910	65.6	105	9077	59	50
DRAGON 2AC12 7022.350-3M		7980	76.8	103	10480	70	35
DRAGON 2AC12 7022.400-3M		9020	88.3	102	11860	81	35
DRAGON 2AC12 7022.450-3M		10020	100	100	13217	91	35
DRAGON 2AC12 7022.200-4M		6230	57.9	107	8272	52	50
DRAGON 2AC12 7022.250-4M		7740	72.5	106	10203	65	50
DRAGON 2AC12 7022.300-4M		9230	87.6	105	12103	79	35
DRAGON 2AC12 7022.350-4M		10680	103	103	13973	93	35
DRAGON 2AC12 7022.400-4M		12080	119	101	15813	108	35
DRAGON 2AC12 7022.200-1M		1540	15.4	99	2068	13	50
DRAGON 2AC12 7022.250-1M		1890	19.2	98	2551	16	50
DRAGON 2AC12 7022.300-1M		2220	23.1	96	3026	20	50
DRAGON 2AC12 7022.350-1M		2550	27.2	93	3493	23	50
DRAGON 2AC12 7022.400-1M		2860	31.3	91	3953	27	35
DRAGON 2AC12 7022.450-1M		3180	35.4	89	4406	30	35
DRAGON 2AC12 7022.200-2M		3010	30.7	98	4136	26	50
DRAGON 2AC12 7022.250-2M		3750	38	98	5101	33	50
DRAGON 2AC12 7022.300-2M		4490	45.6	98	6052	40	50
DRAGON 2AC12 7022.350-2M		5200	53.3	97	6987	47	50
DRAGON 2AC12 7022.400-2M		5870	61.1	96	7907	54	35
DRAGON 2AC12 7022.450-2M		6500	68.9	94	8812	61	35
DRAGON 2AC12 7022.200-3M		4740	43.8	108	6204	39	50
DRAGON 2AC12 7022.250-3M		5890	54.6	107	7652	49	50
DRAGON 2AC12 7022.300-3M		7010	65.6	106	9077	59	50
DRAGON 2AC12 7022.350-3M		8100	76.8	105	10480	70	35
DRAGON 2AC12 7022.400-3M		9150	88.3	103	11860	81	35
DRAGON 2AC12 7022.450-3M		10170	100	101	13217	91	35
DRAGON 2AC12 7022.200-4M		6310	57.9	108	8272	52	50
DRAGON 2AC12 7022.250-4M		7850	72.5	108	10203	65	50
DRAGON 2AC12 7022.300-4M		9360	87.6	106	12103	79	35
DRAGON 2AC12 7022.350-4M		10840	103	105	13973	93	35
DRAGON 2AC12 7022.400-4M		12260	119	103	15813	108	35
DRAGON 2AC12 7022.200-1M		1600	15.4	103	2068	13	50
DRAGON 2AC12 7022.250-1M	SLE-S-C	1970	19.2	102	2551	16	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)
DRAGON 2AC12 7022.300-1M		2320	23.1	100	3026	20	50
DRAGON 2AC12 7022.350-1M		2650	27.2	97	3493	23	50
DRAGON 2AC12 7022.400-1M		2990	31.3	95	3953	27	35
DRAGON 2AC12 7022.450-1M		3320	35.4	93	4406	30	35
DRAGON 2AC12 7022.200-2M		3140	30.7	102	4136	26	50
DRAGON 2AC12 7022.250-2M		3910	38	102	5101	33	50
DRAGON 2AC12 7022.300-2M		4680	45.6	102	6052	40	50
DRAGON 2AC12 7022.350-2M		5420	53.3	101	6987	47	50
DRAGON 2AC12 7022.400-2M		6120	61.1	100	7907	54	35
DRAGON 2AC12 7022.450-2M		6770	68.9	98	8812	61	35
DRAGON 2AC12 7022.200-3M		4940	43.8	112	6204	39	50
DRAGON 2AC12 7022.250-3M		6140	54.6	112	7652	49	50
DRAGON 2AC12 7022.300-3M		7310	65.6	111	9077	59	50
DRAGON 2AC12 7022.350-3M		8440	76.8	109	10480	70	35
DRAGON 2AC12 7022.400-3M		9540	88.3	108	11860	81	35
DRAGON 2AC12 7022.450-3M		10600	100	106	13217	91	35
DRAGON 2AC12 7022.200-4M		6580	57.9	113	8272	52	50
DRAGON 2AC12 7022.250-4M		8190	72.5	112	10203	65	50
DRAGON 2AC12 7022.300-4M		9760	87.6	111	12103	79	35
DRAGON 2AC12 7022.350-4M		11300	103	109	13973	93	35
DRAGON 2AC12 7022.400-4M		12790	119	107	15813	108	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.