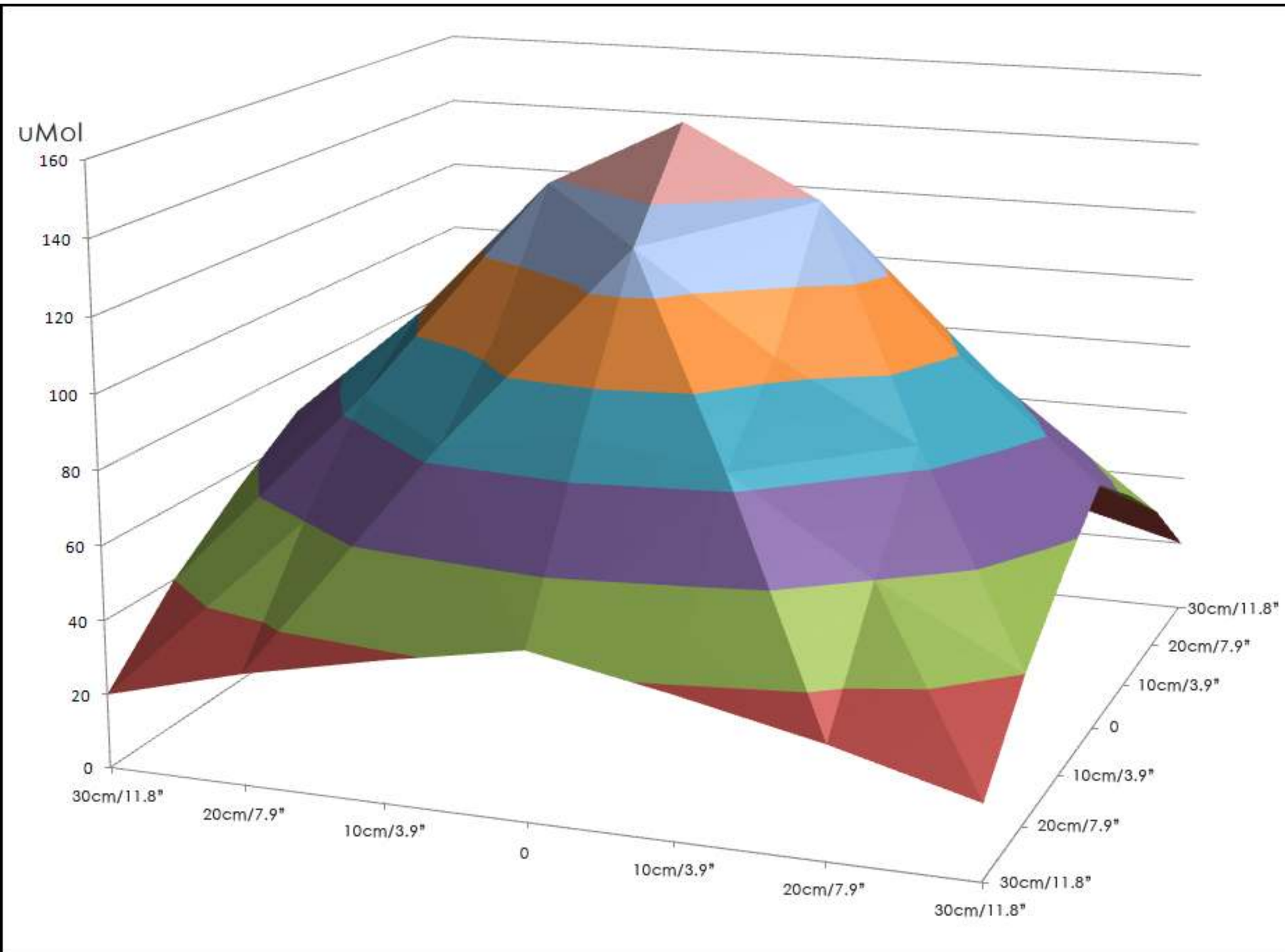

MAXSPECT G2-180-60w

without optics lens

25cm/10" from sensor
open air

PAR	LUX
140-160	8400-9600
120-140	7200-8400
100-120	6000-7200
80-100	4800-6000
60-80	3600-4800
40-60	2400-3600
20-40	1200-2400
0-20	0-1200

maxspect

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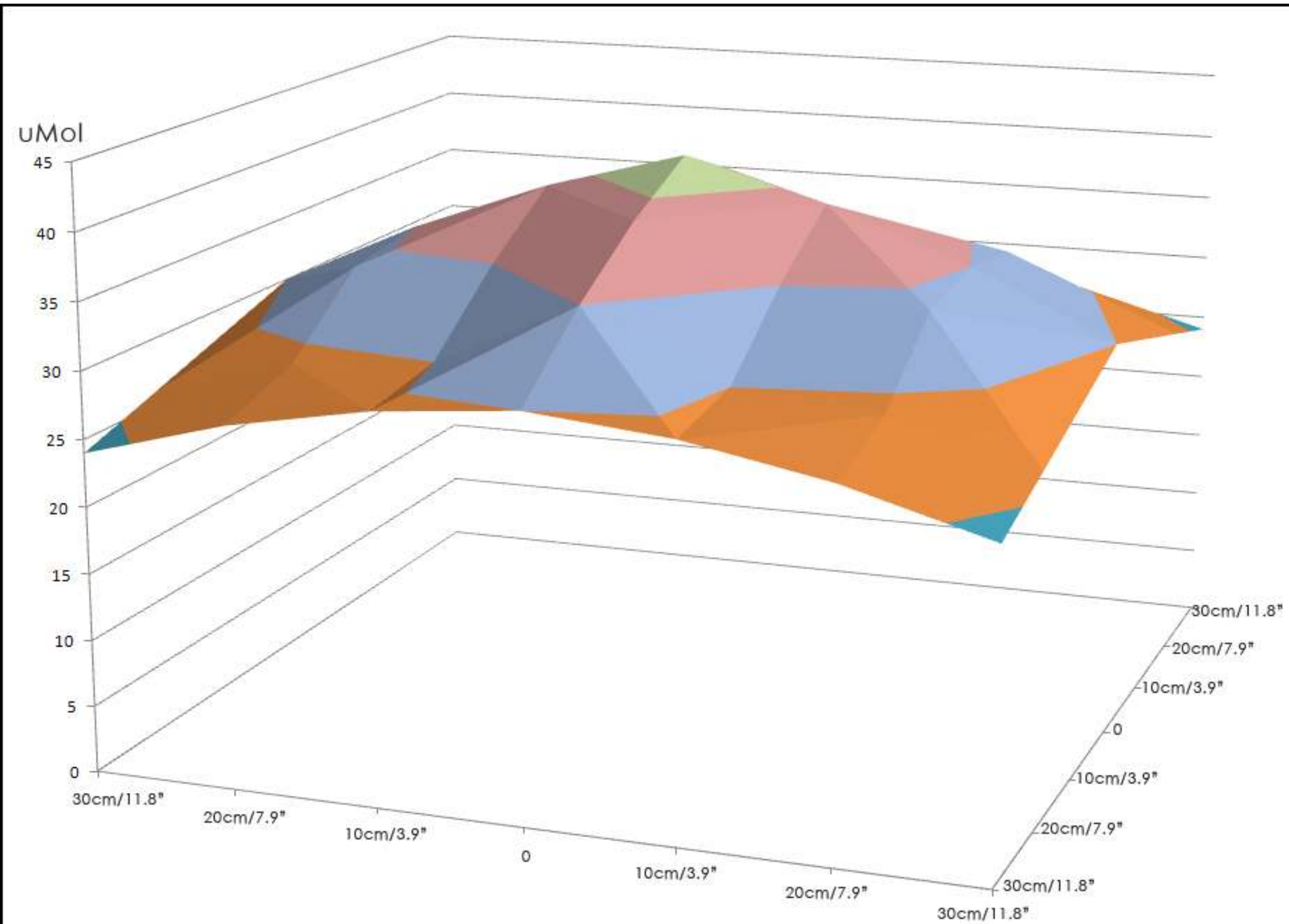
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-180-60w

without optics lens

50cm/20" from sensor
open air

PAR	LUX
40-45	2400-2700
35-40	2100-2400
30-35	1800-2100
25-30	1500-1800
20-25	1200-1500

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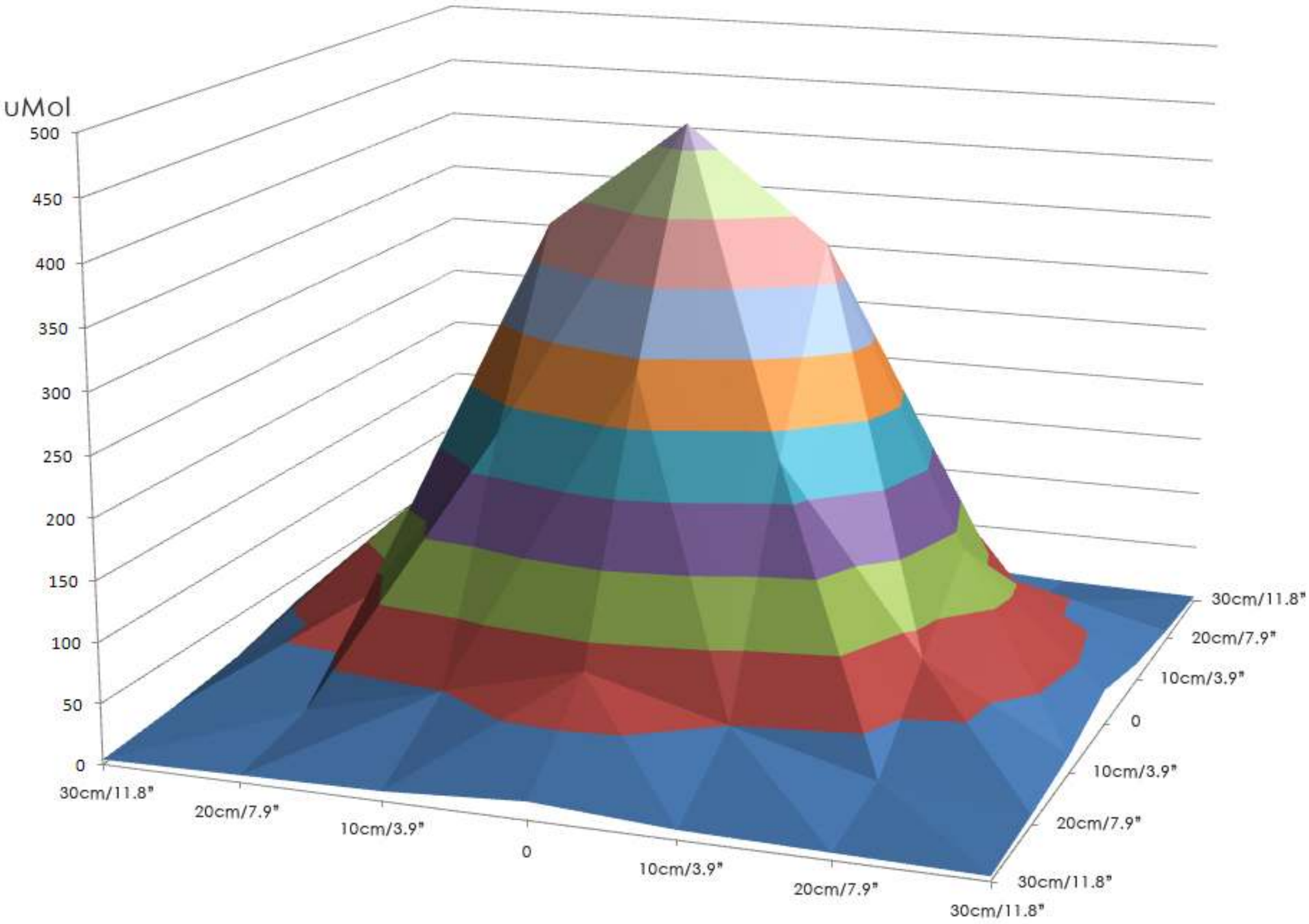
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-180-60w

with blending optics lens



25cm/10" from sensor
open air

PAR	LUX
450-500	27000-30000
400-450	24000-27000
350-400	21000-24000
300-350	18000-21000
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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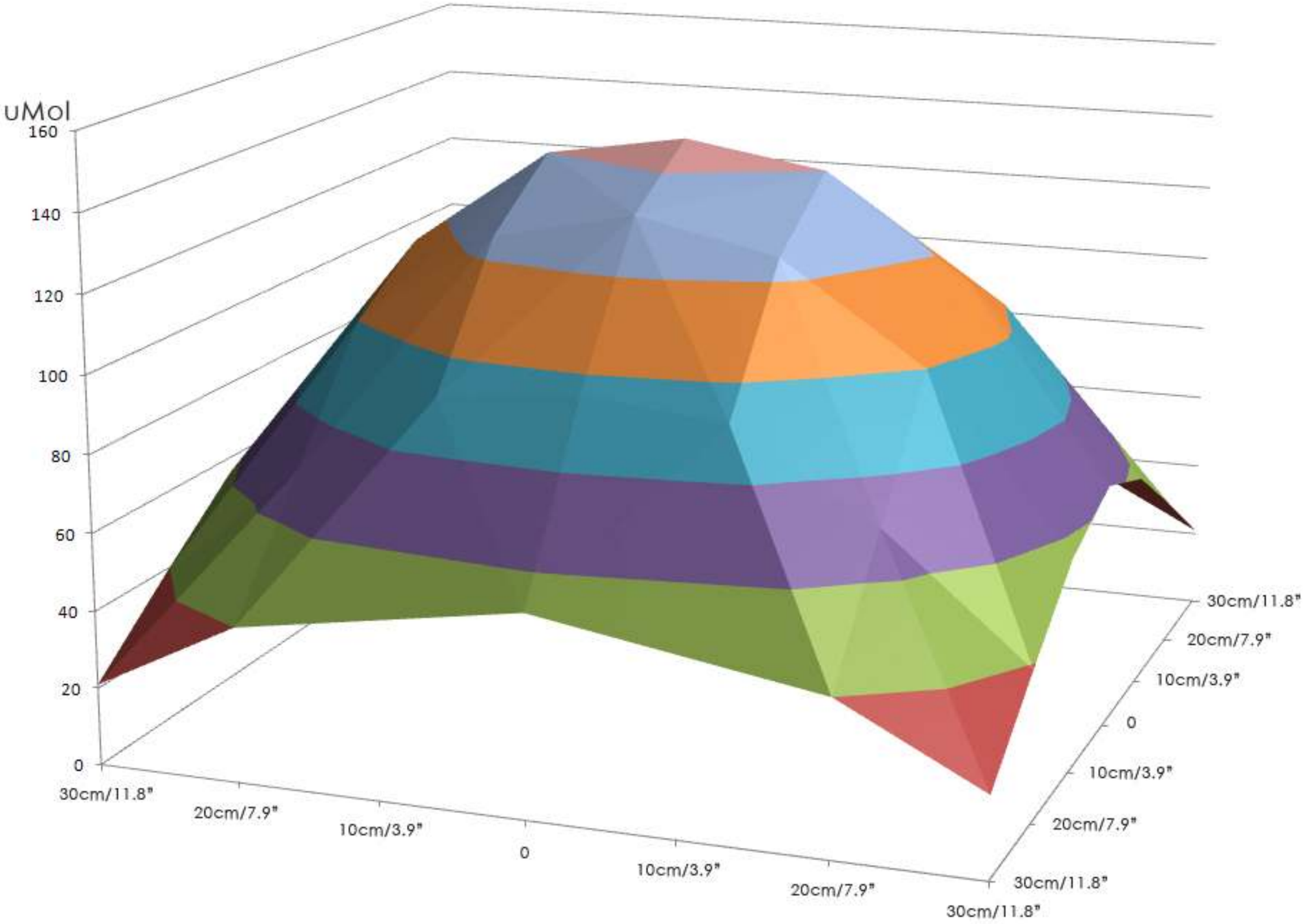
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-180-60w

with blending optics lens



50cm/20" from sensor
open air

PAR	LUX
140-160	8400-9600
120-140	7200-8400
100-120	6000-7200
80-100	4800-6000
60-80	3600-4800
40-60	2400-3600
20-40	1200-2400
0-20	0-1200

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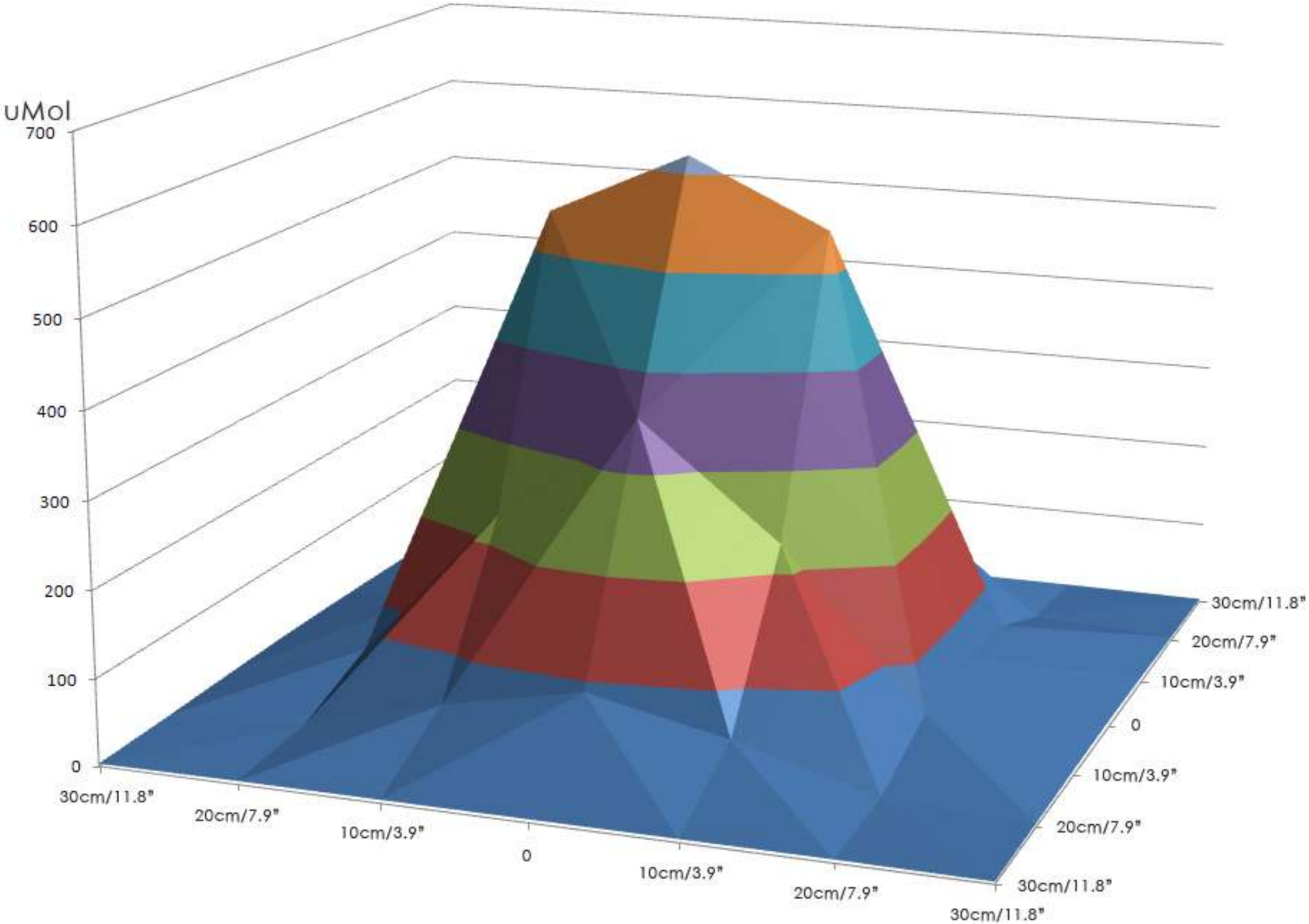
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-180-60w

with clear optics lens

25cm/10" from sensor
open air

PAR	LUX
600-700	36000-42000
500-600	30000-36000
400-500	24000-30000
300-400	18000-24000
200-300	12000-18000
100-200	6000-12000
0-100	0-600

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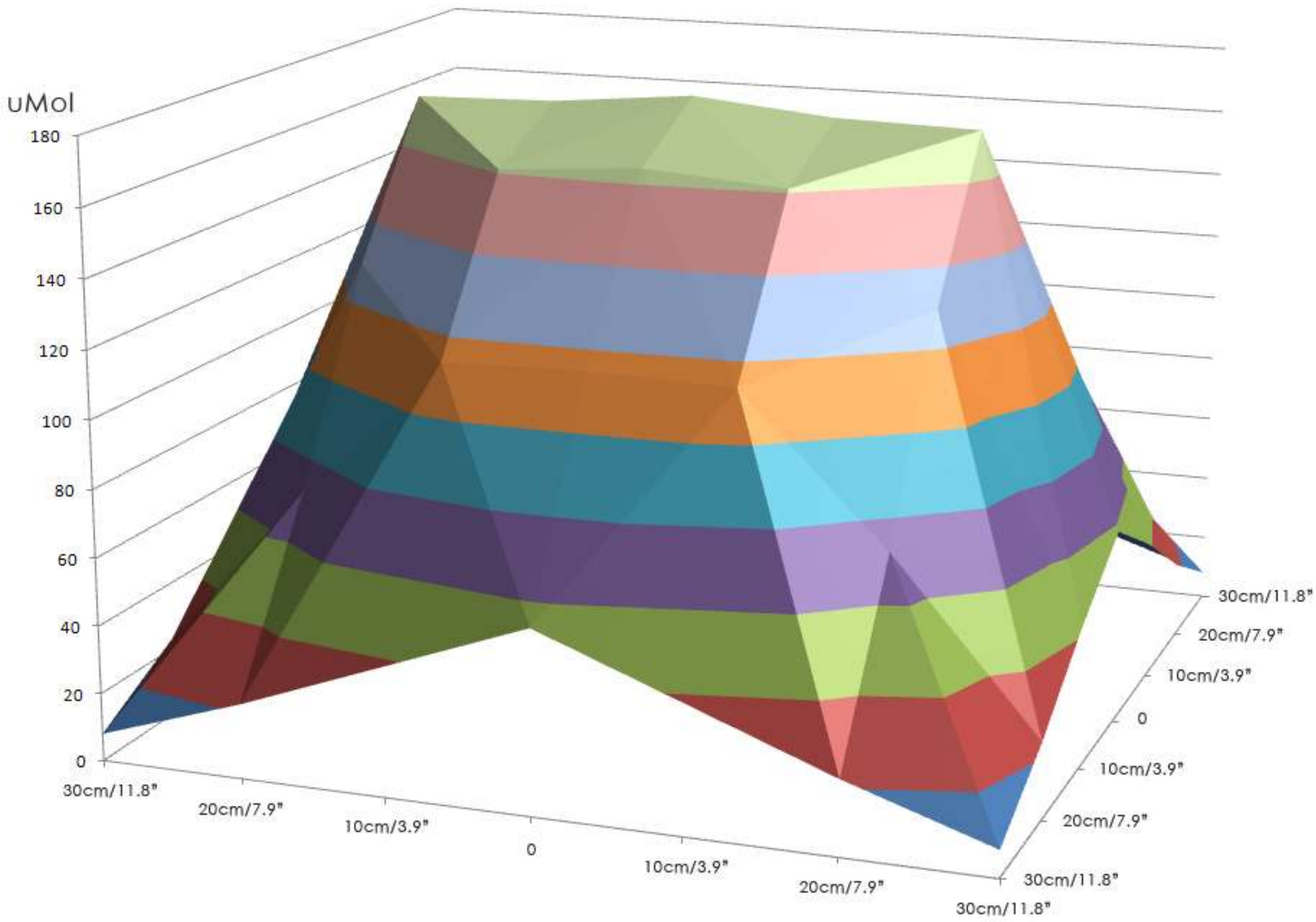
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-180-60w

with clear optics lens

50cm/20" from sensor
open air

PAR	LUX
160-180	9600-10800
140-160	8400-9600
120-140	7200-8400
100-120	6000-7200
80-100	4800-6000
60-80	3600-4800
40-60	2400-3600
20-40	1200-2400
0-20	0-1200

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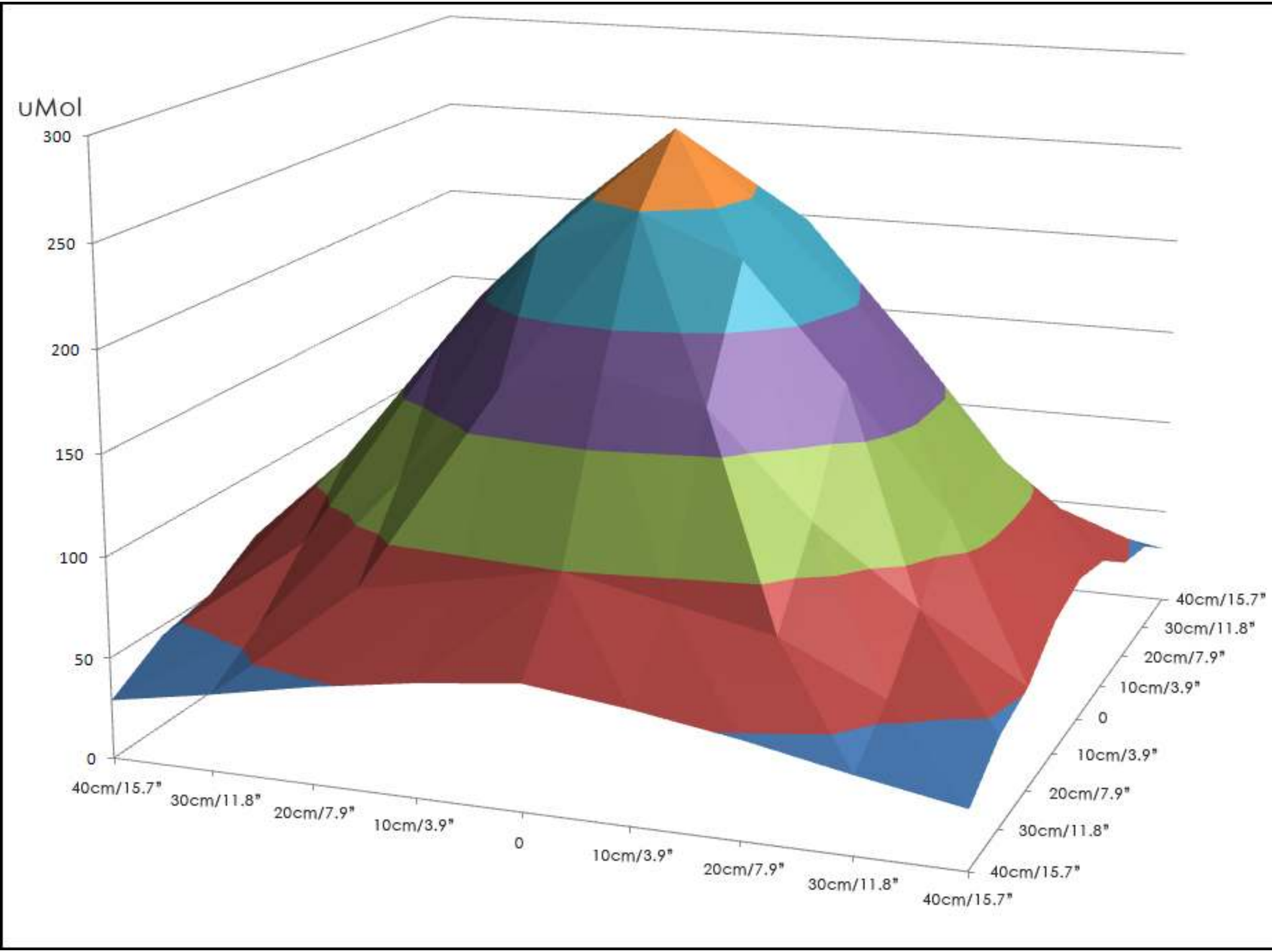
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-400-110w

without optics lens

25cm/10" from sensor
open air

PAR	LUX
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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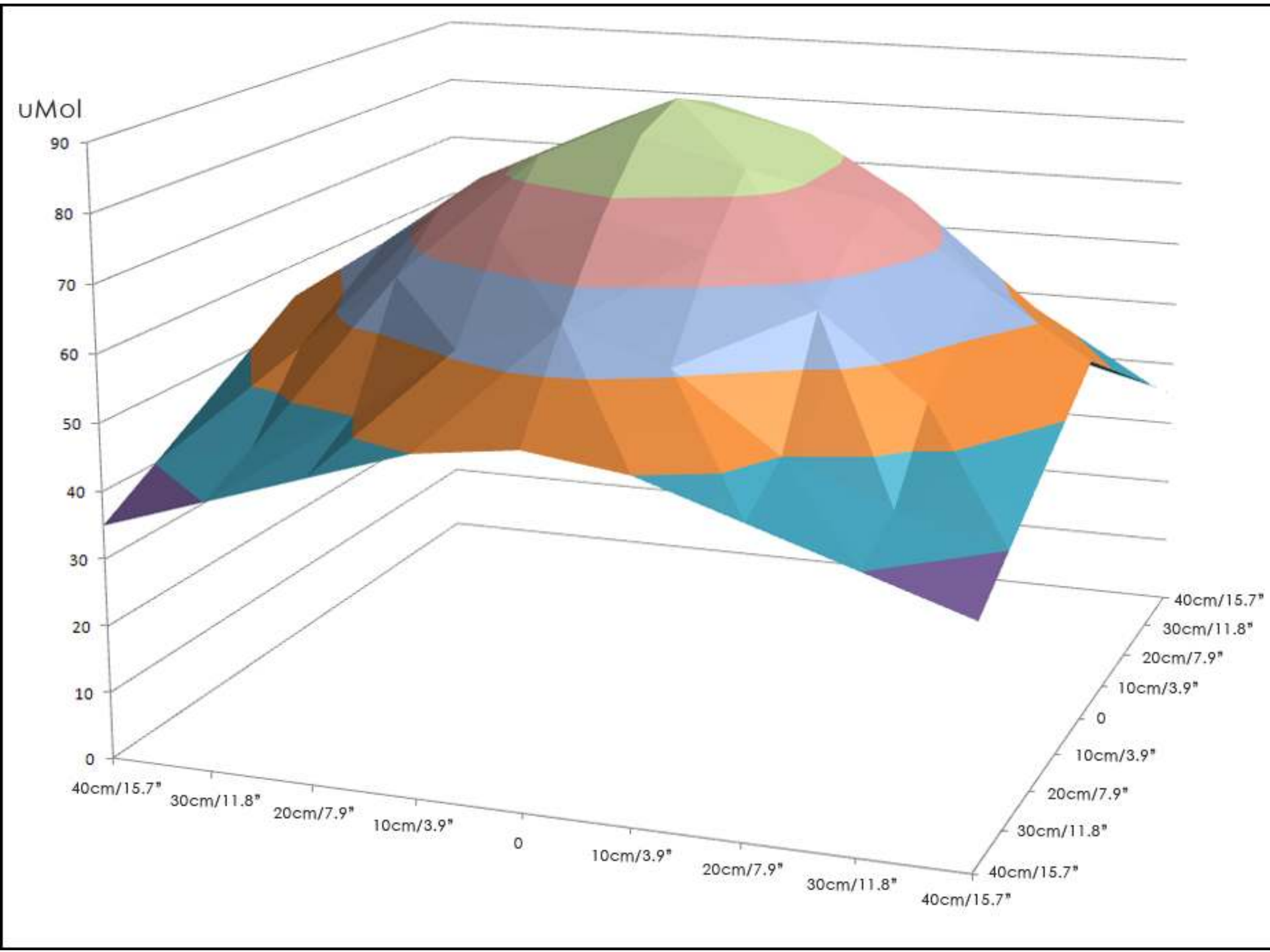
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-400-110w

without optics lens

50cm/20" from sensor
open air

PAR	LUX
80-90	4800-5300
70-80	4200-4800
60-70	3600-4200
50-60	3000-3600
40-50	2400-3000
30-40	1800-2400

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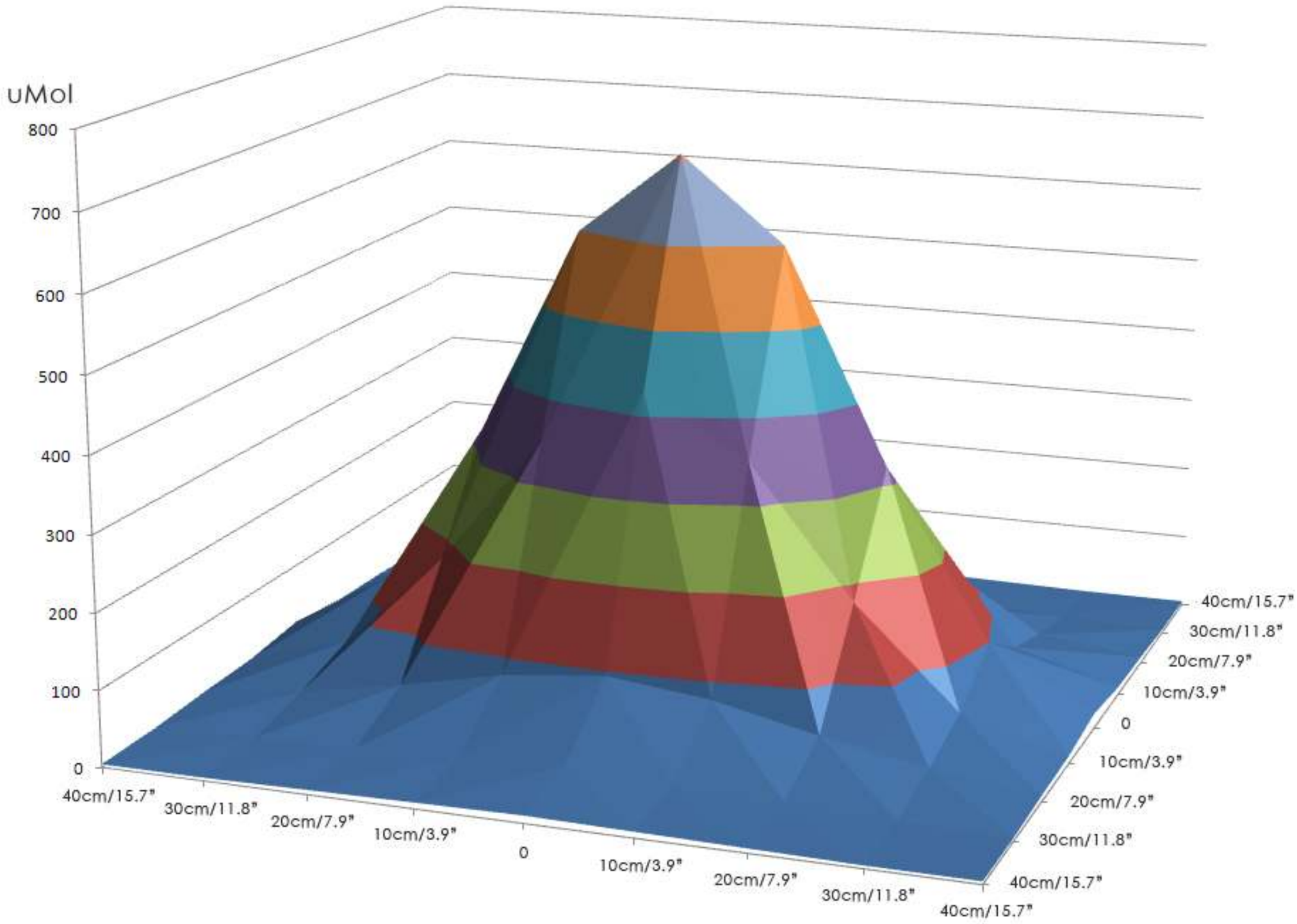
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-400-110w

with blending optics lens



25cm/10" from sensor
open air

PAR	LUX
700-800	42000-48000
600-700	36000-42000
500-600	30000-36000
400-500	24000-30000
300-400	18000-24000
200-300	12000-18000
100-200	6000-12000
0-100	0-6000

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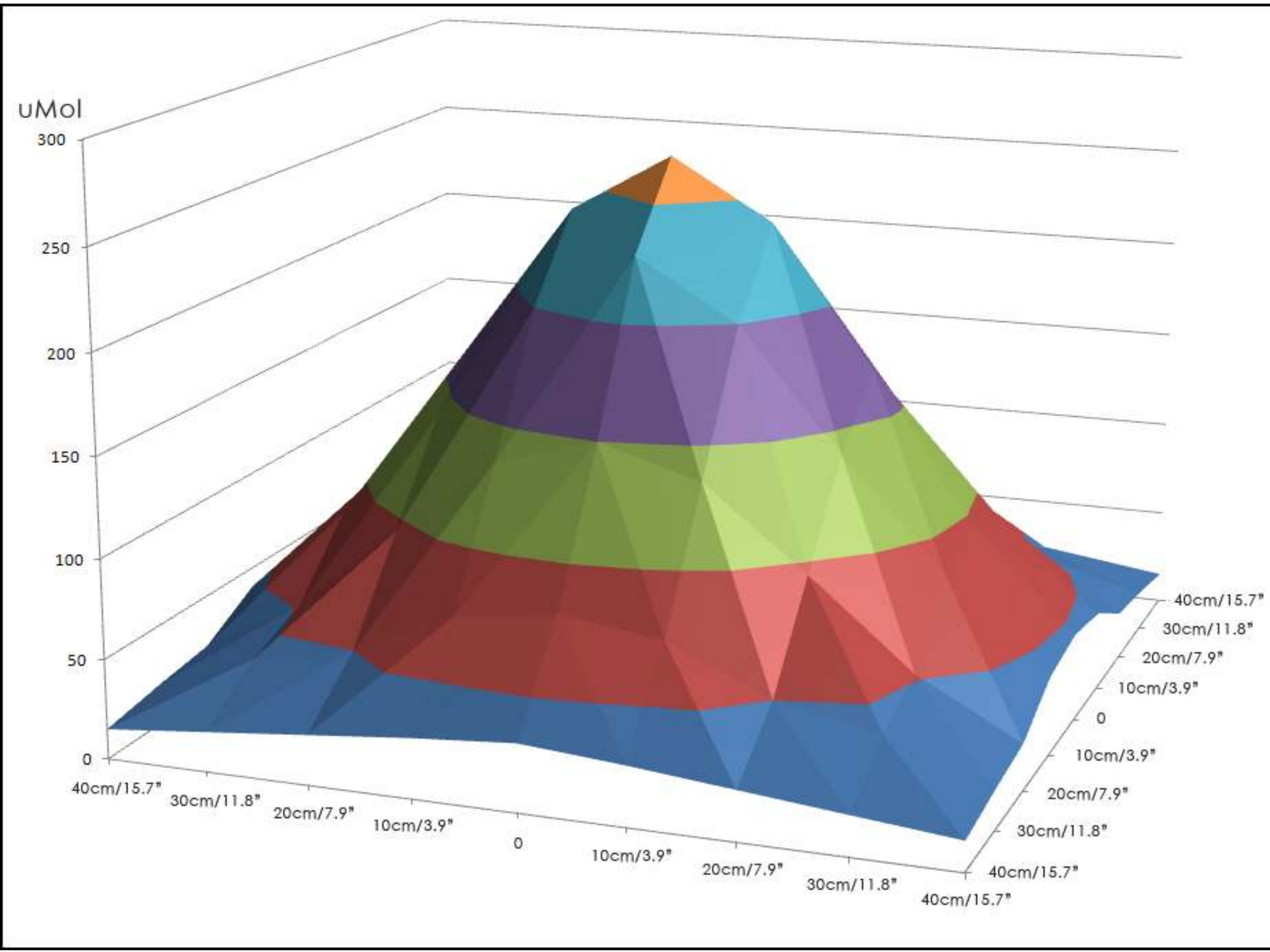
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-400-110w

with blending optics lens

50cm/20" from sensor
open air

PAR	LUX
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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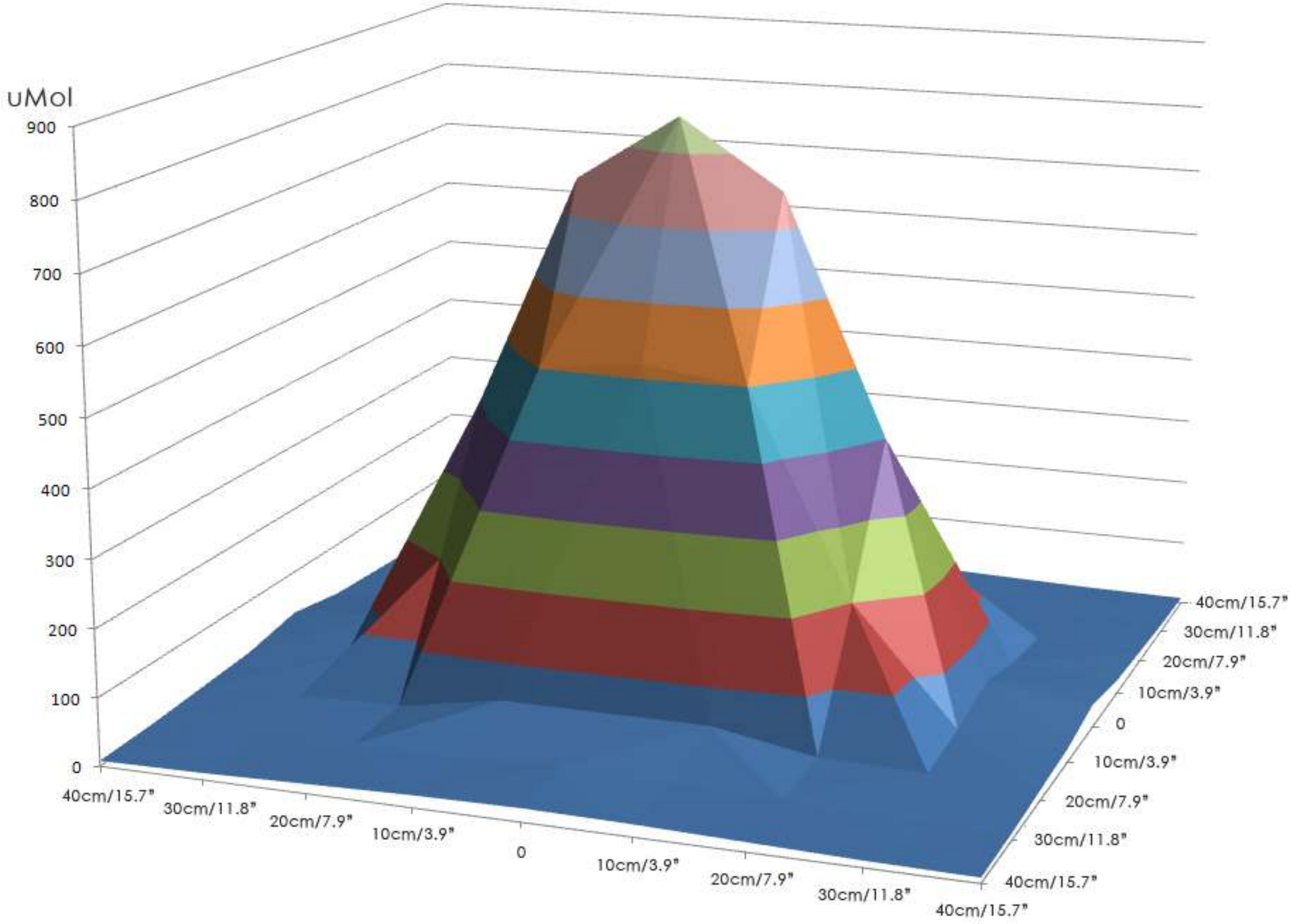
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-400-110w

with clear optics lens



25cm/10" from sensor
open air

PAR	LUX
800-900	48000-54000
700-800	42000-48000
600-700	36000-42000
500-600	30000-36000
400-500	24000-30000
300-400	18000-24000
200-300	12000-18000
100-200	6000-12000
0-100	0-6000

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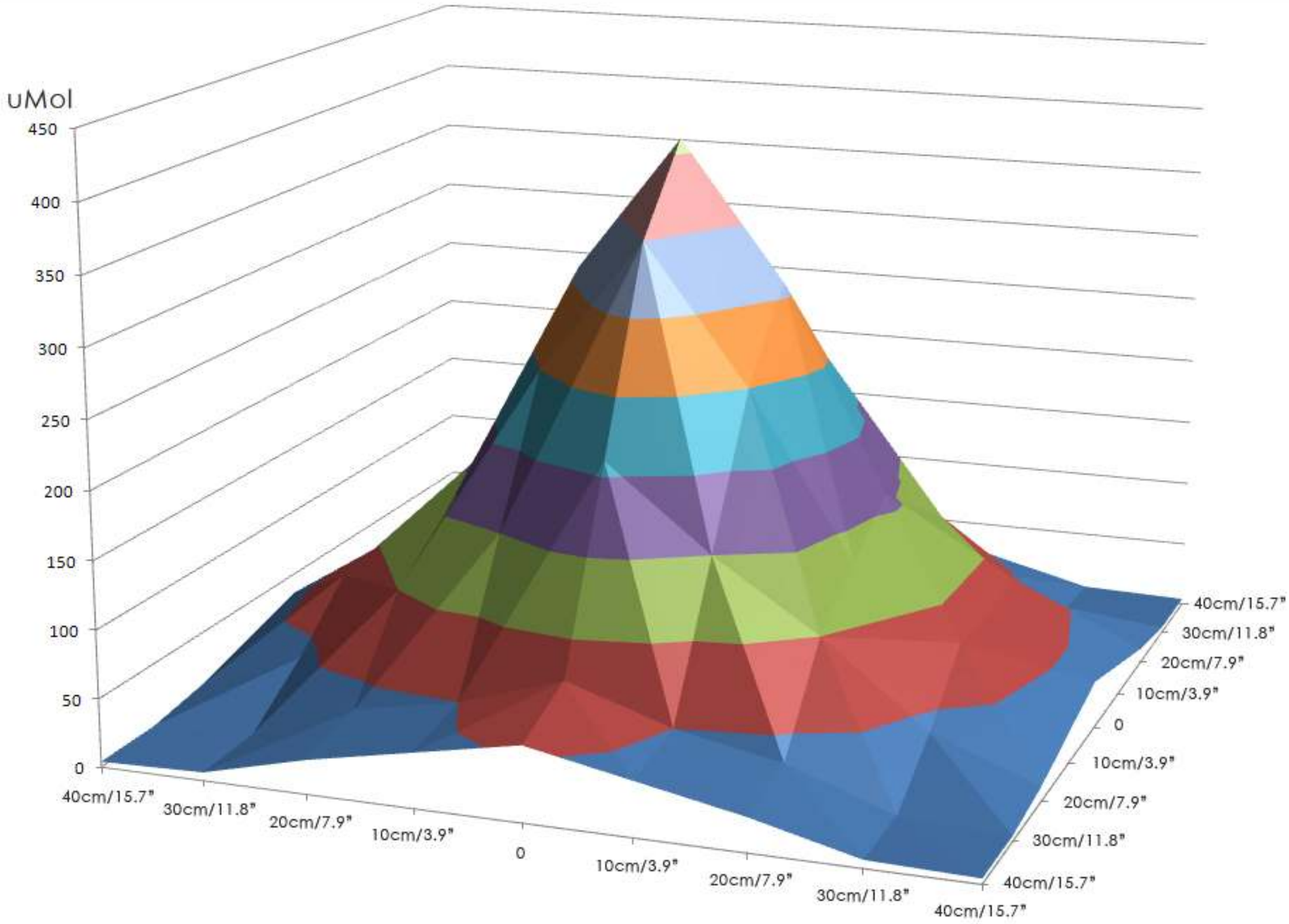
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-400-110w

with clear optics lens



50cm/20" from sensor
open air

PAR	LUX
400-450	24000-27000
350-400	21000-24000
300-350	18000-21000
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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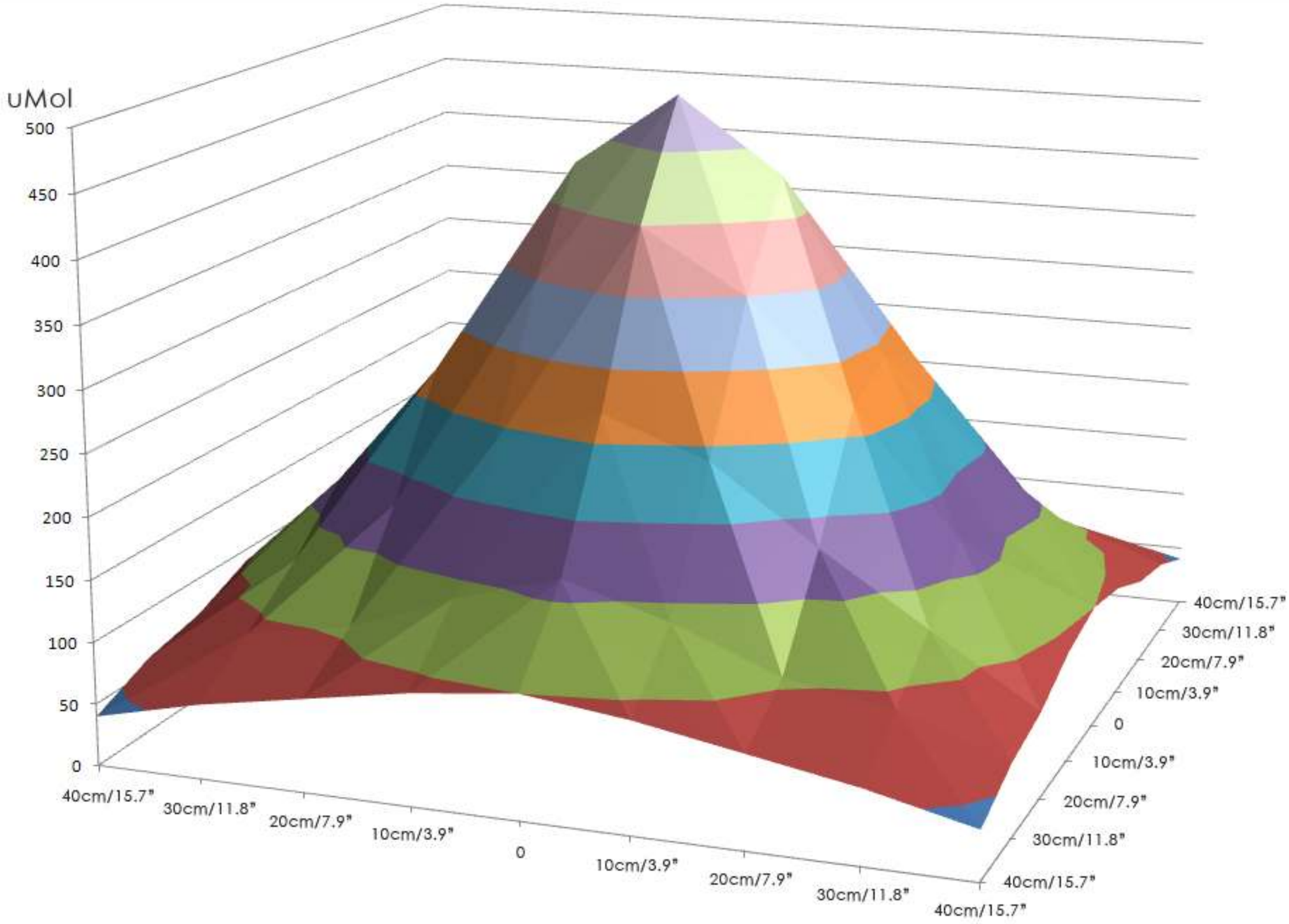
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-400-160w

without optics lens



25cm/10" from sensor
open air

PAR	LUX
450-500	27000-30000
400-450	24000-27000
350-400	21000-24000
300-350	18000-21000
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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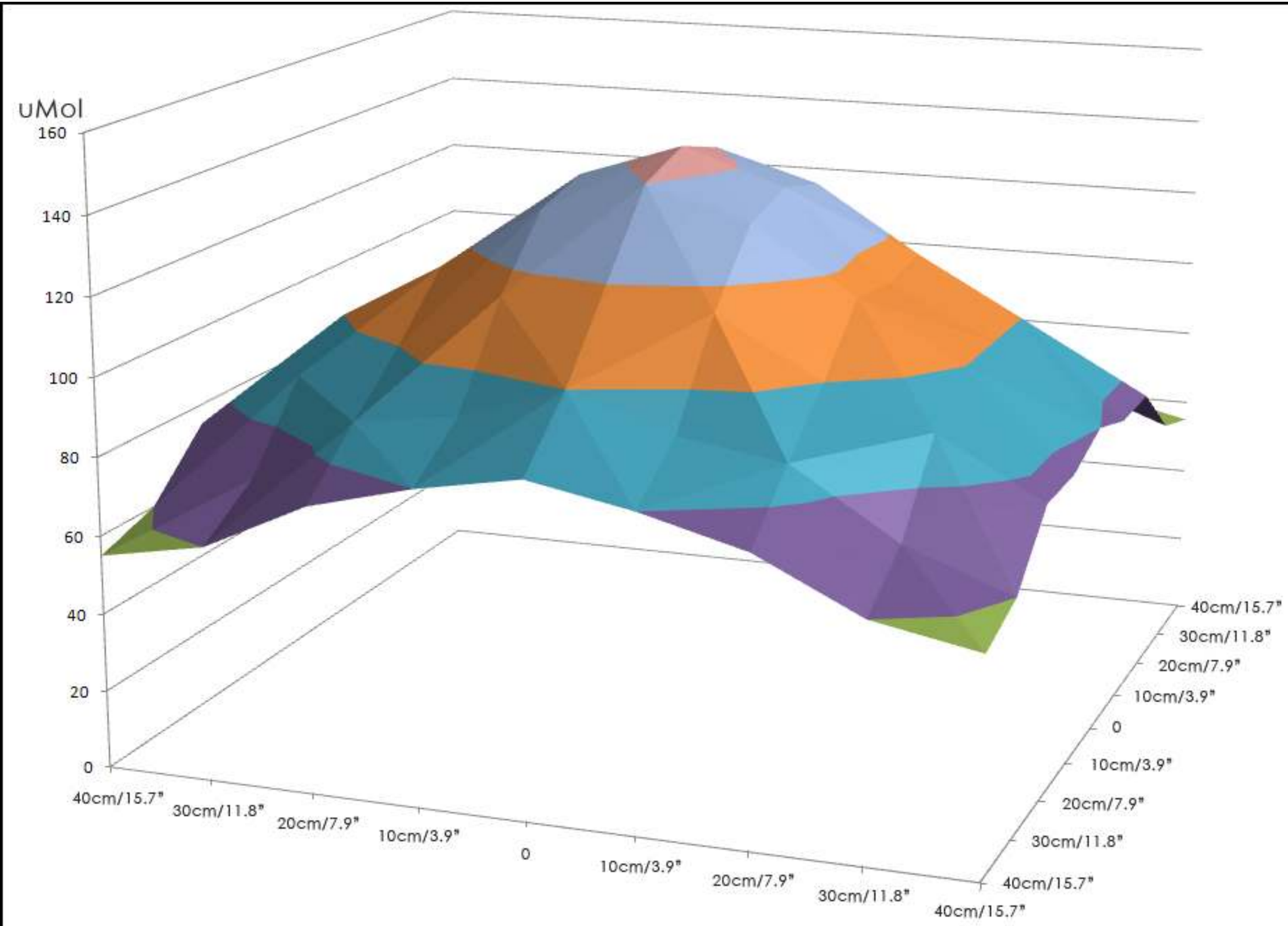
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-400-160w

without optics lens

50cm/20" from sensor
open air

PAR	LUX
140-160	8400-9600
120-140	7200-8400
100-120	6000-7200
80-100	4800-6000
60-80	3600-4800
40-60	2400-3600

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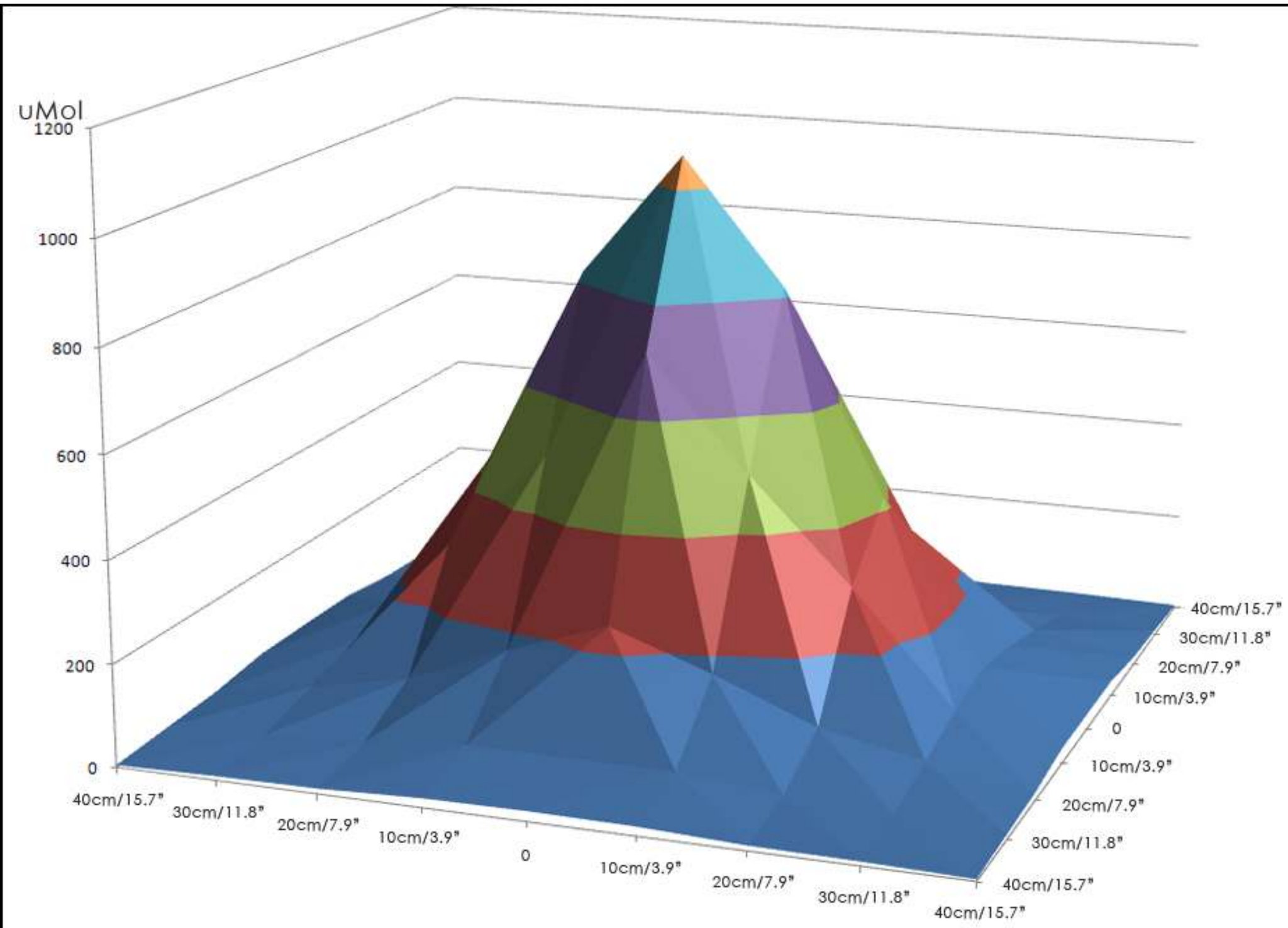
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-400-160w

with blending optics lens

25cm/10" from sensor
open air

PAR	LUX
1000-1200	60000-72000
800-1000	48000-60000
600-800	36000-48000
400-600	24000-36000
200-400	12000-24000
0-200	0-12000

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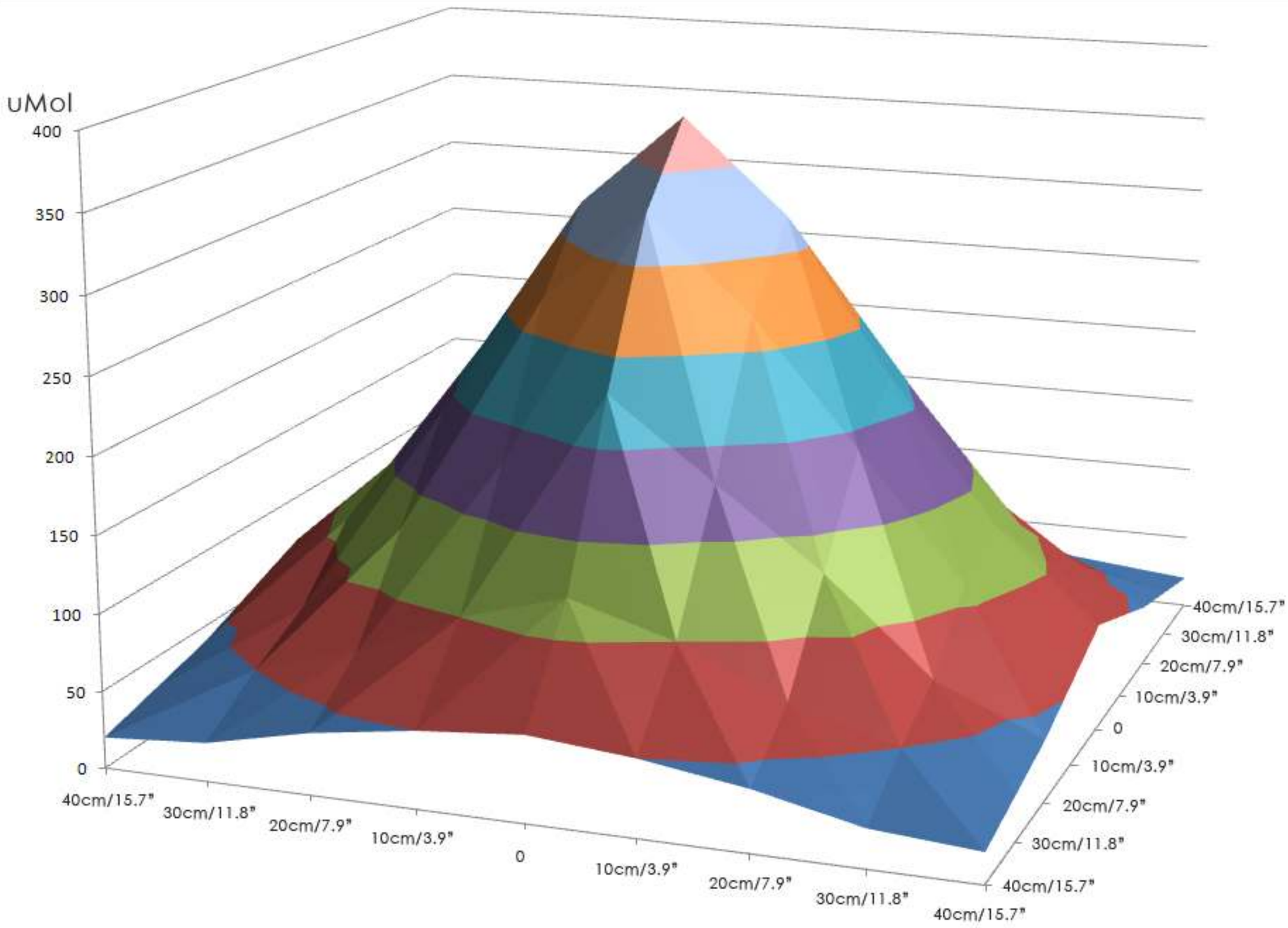
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-400-160w

with blending optics lens



50cm/20" from sensor
open air

PAR	LUX
350-400	21000-24000
300-350	18000-21000
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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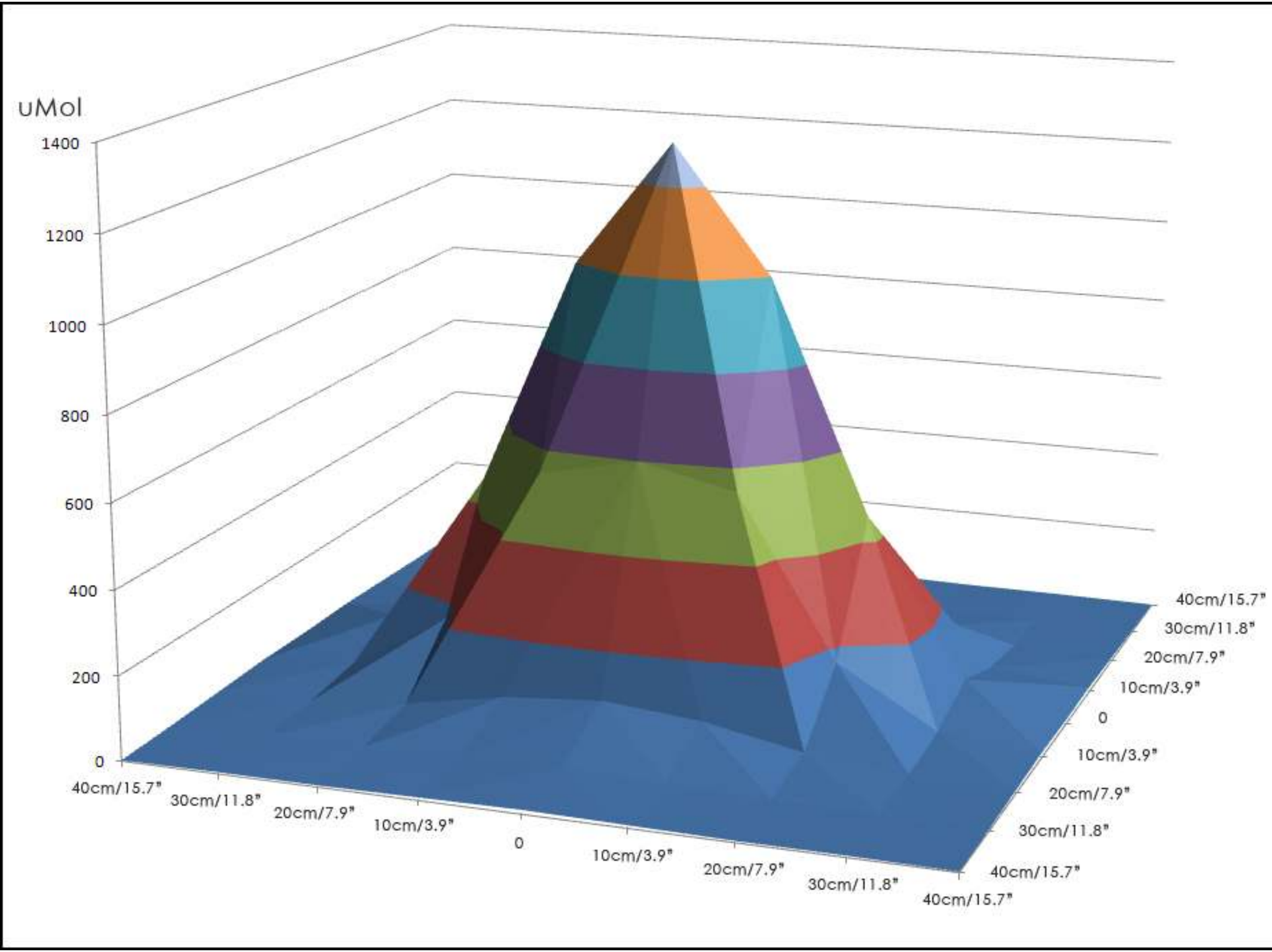
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-400-160w

with clear optics lens

25cm/10" from sensor
open air

PAR	LUX
1200-1400	72000-84000
1000-1200	60000-72000
800-1000	48000-60000
600-800	36000-48000
400-600	24000-36000
200-400	12000-24000
0-200	0-12000

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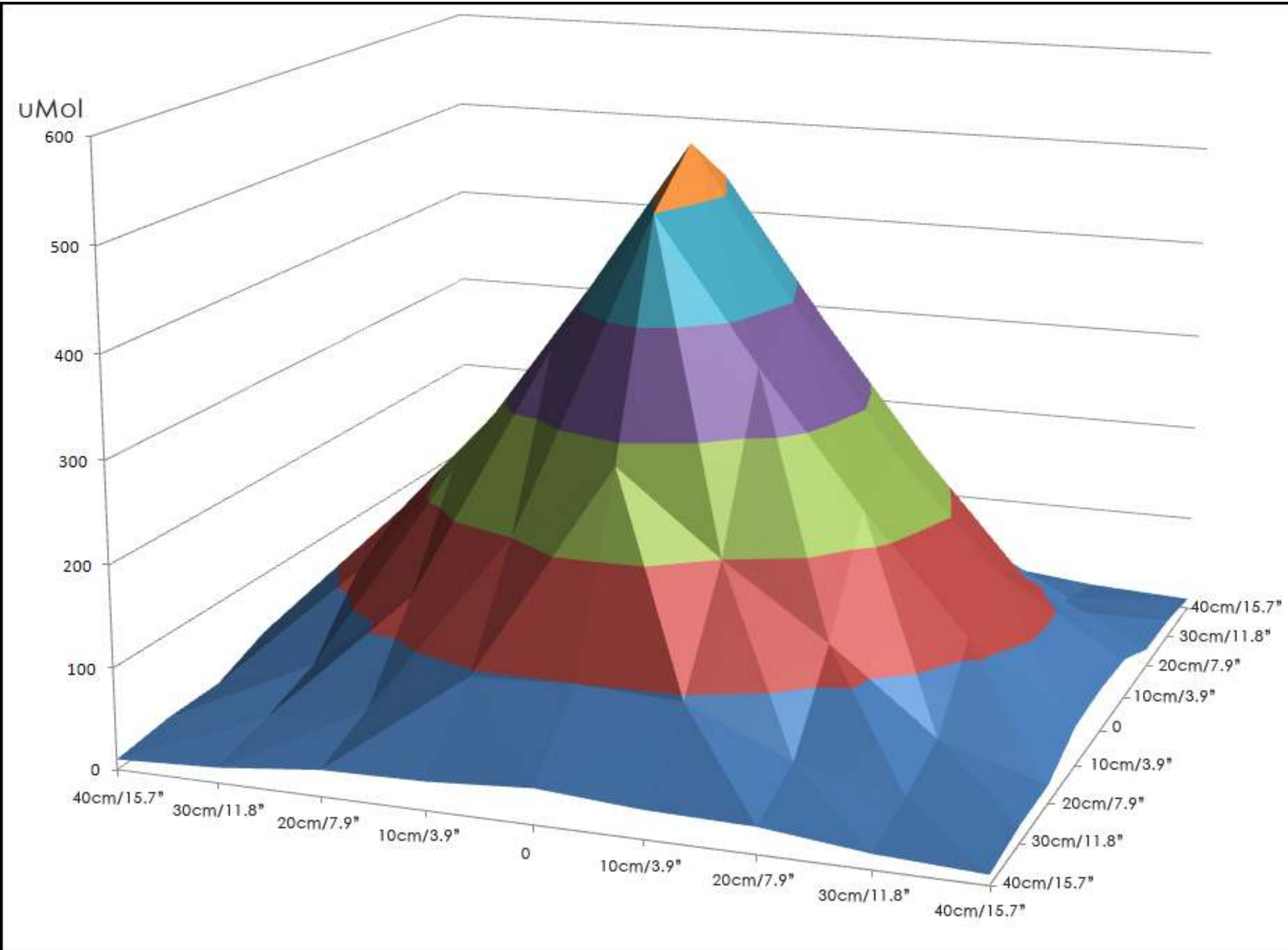
MAXSPECT AQUARIUM LIGHTING SYSTEM



MAXSPECT G2-400-160w

with clear optics lens

50cm/20" from sensor
open air

PAR	LUX
500-600	30000-36000
400-500	24000-30000
300-400	18000-24000
200-300	12000-18000
100-200	6000-12000
0-100	0-6000

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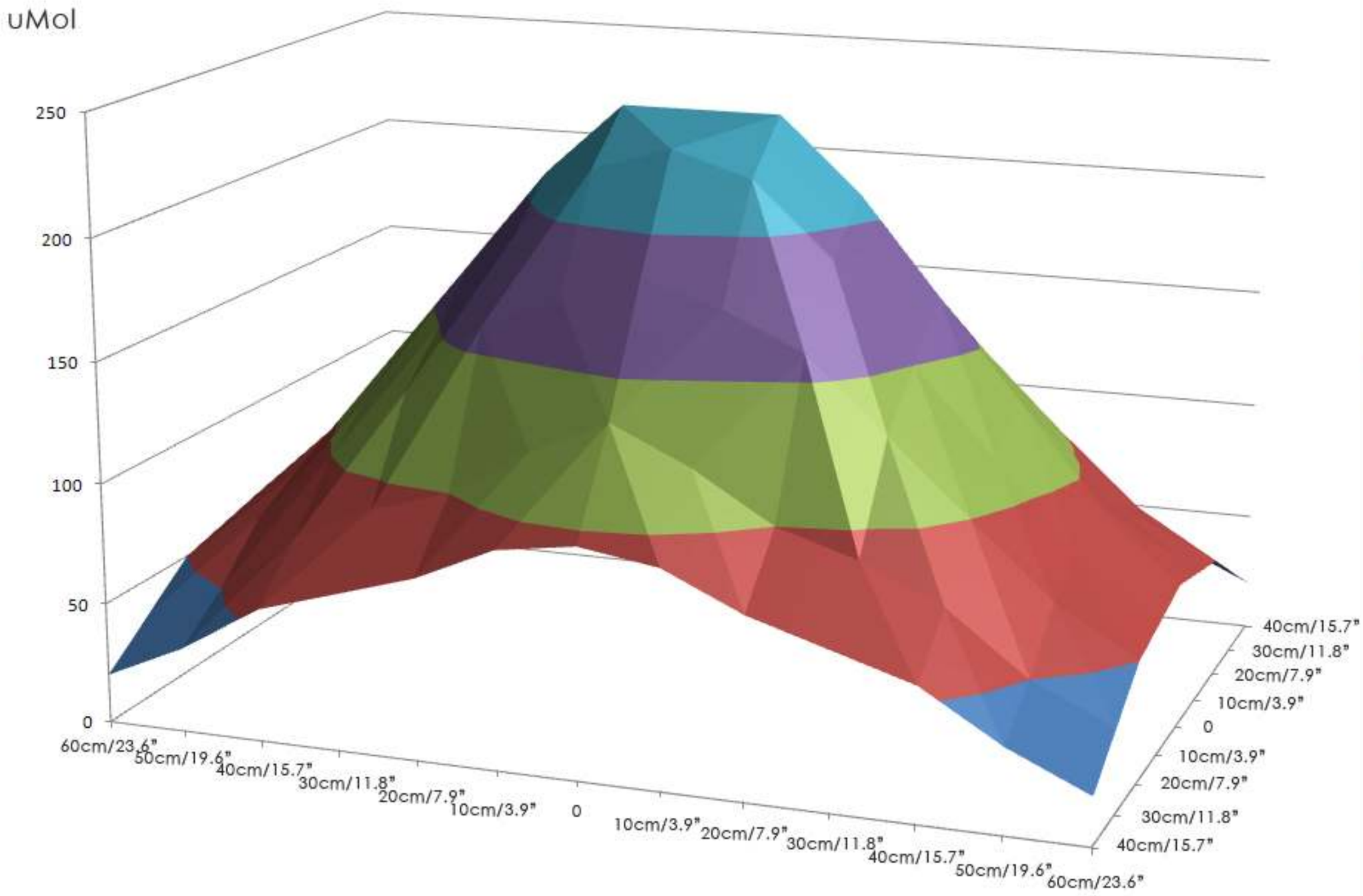
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-170w

without optics lens



25cm/10" from sensor
open air

PAR	LUX
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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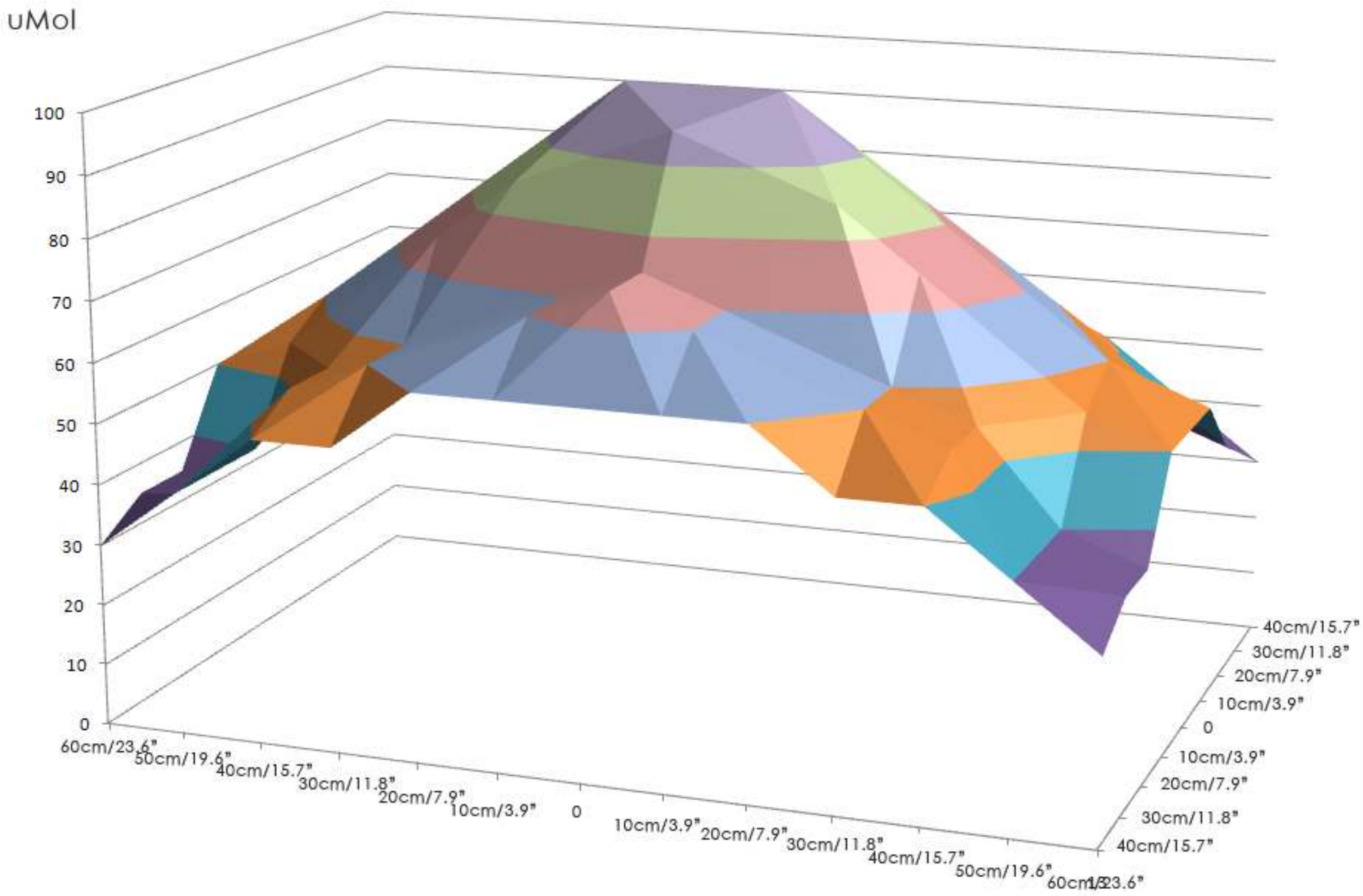
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-170w

without optics lens



50cm/20" from sensor
open air

PAR	LUX
90-100	5400-6000
80-90	4800-5400
70-80	4200-4800
60-70	3600-4200
50-60	3000-3600
40-50	2400-3000
30-40	1800-2400

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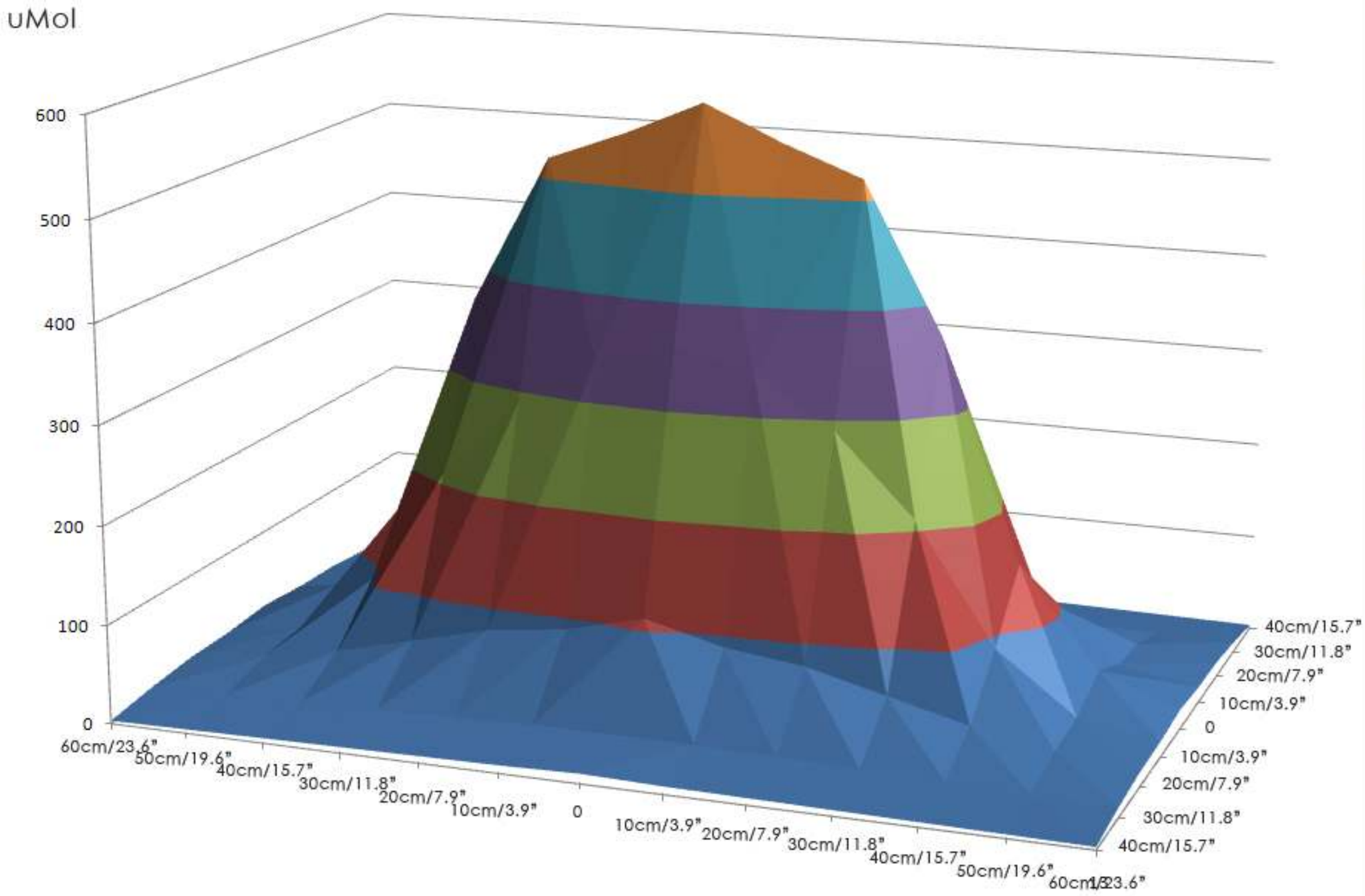
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-170w

with blending optics lens



25cm/10" from sensor
open air

PAR	LUX
500-600	30000-36000
400-500	24000-30000
300-400	18000-24000
200-300	12000-18000
100-200	6000-12000
0-100	0-6000

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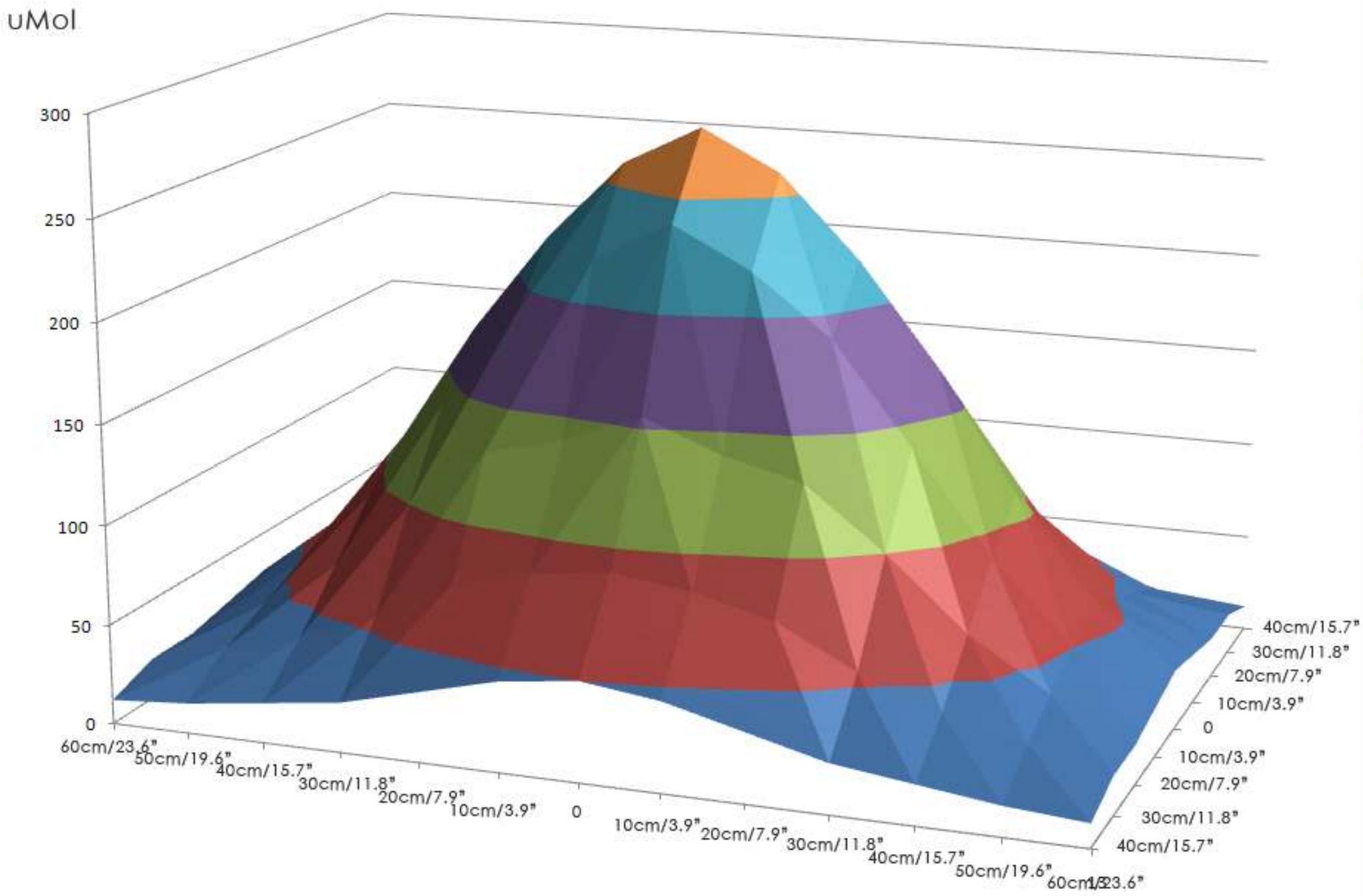
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-170w

with blending optics lens



50cm/20" from sensor
open air

PAR	LUX
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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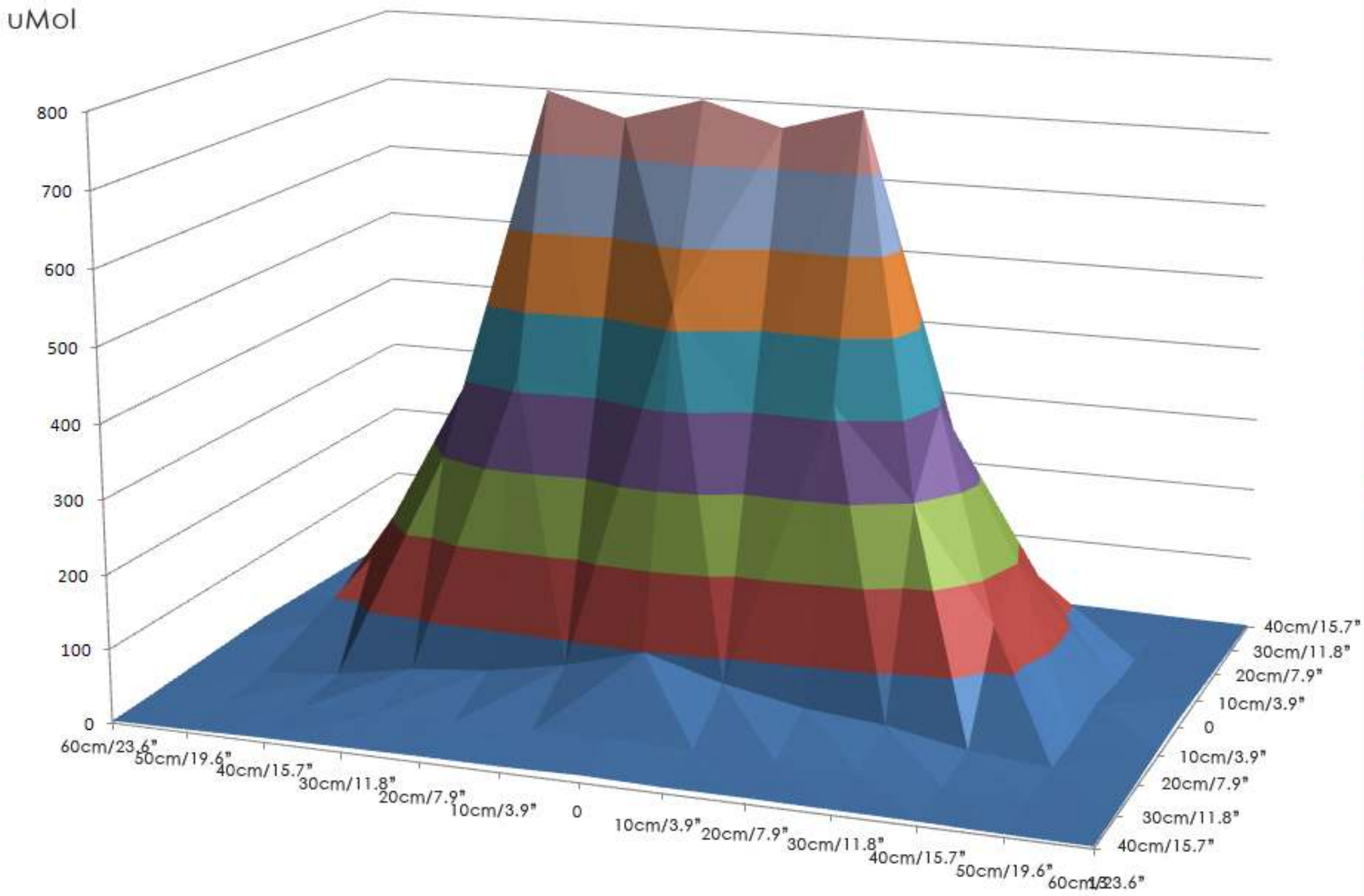
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-170w

with clear optics lens



25cm/10" from sensor
open air

PAR	LUX
700-800	42000-48000
600-700	36000-42000
500-600	30000-36000
400-500	24000-30000
300-400	18000-24000
200-300	12000-18000
100-200	6000-12000
0-100	0-6000

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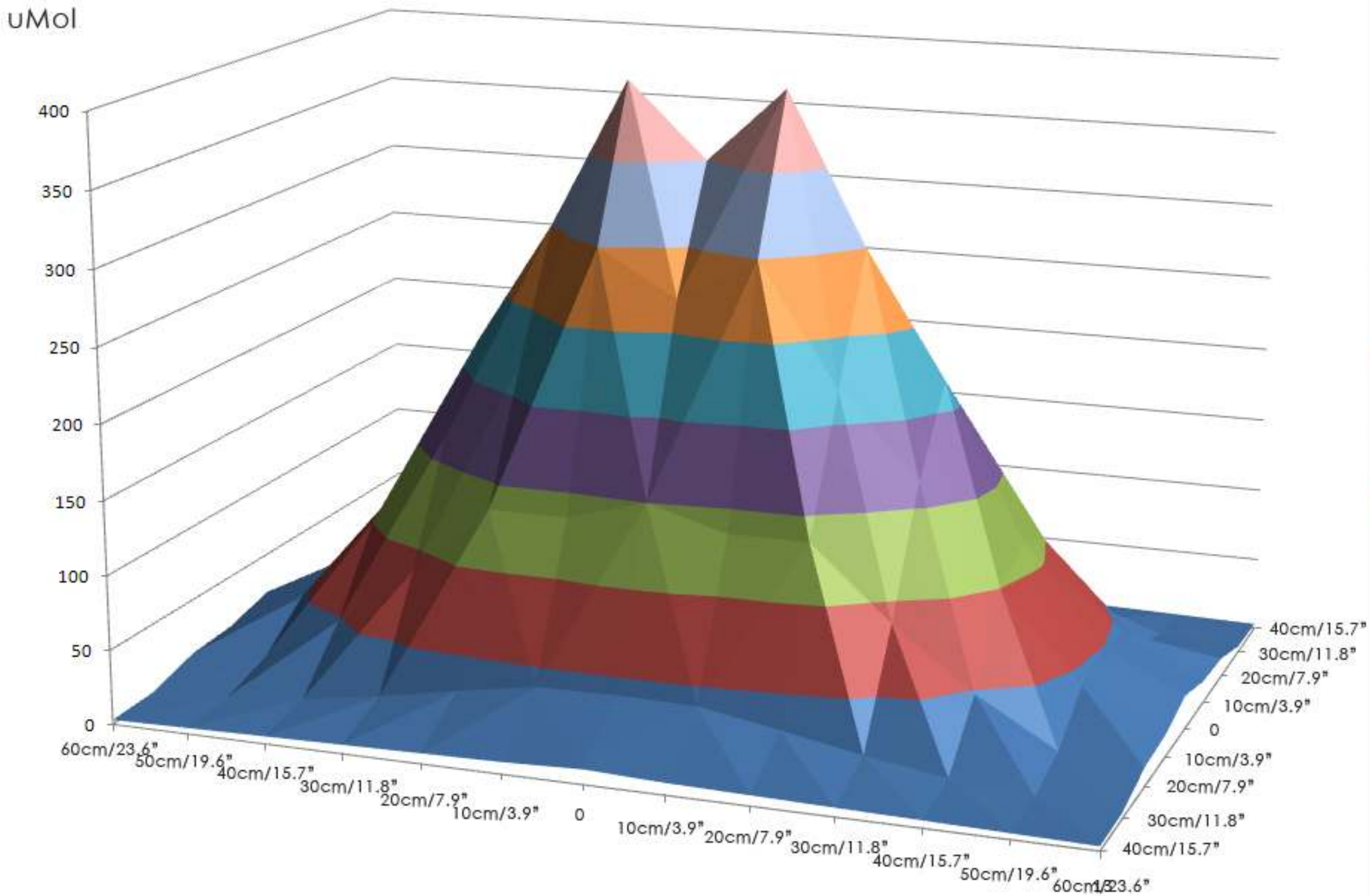
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-170w

with clear optics lens



50cm/20" from sensor
open air

PAR	LUX
350-400	21000-24000
300-350	18000-21000
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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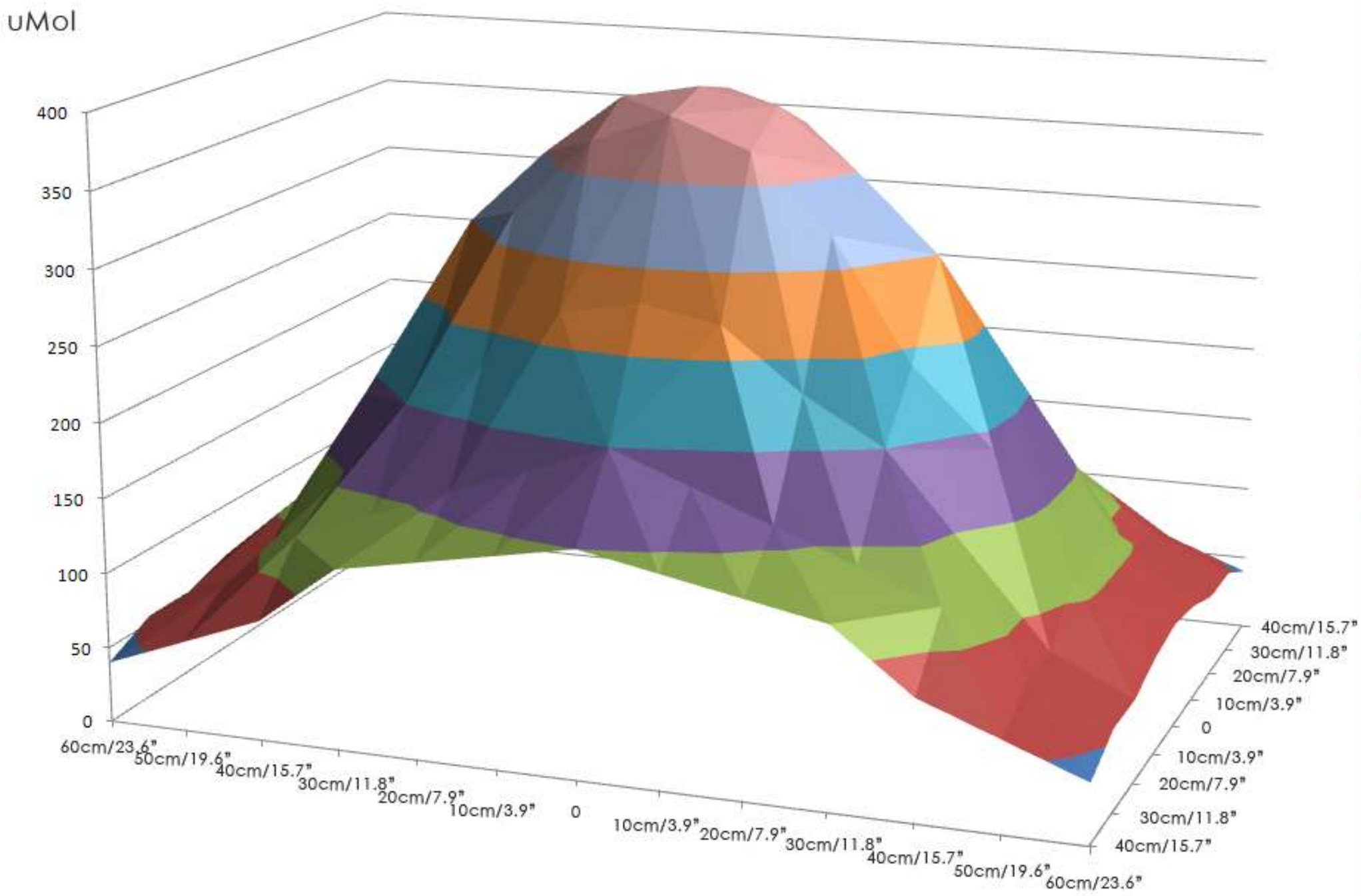
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-230w

without optics lens



25cm/10" from sensor
open air

PAR	LUX
350-400	21000-24000
300-350	18000-21000
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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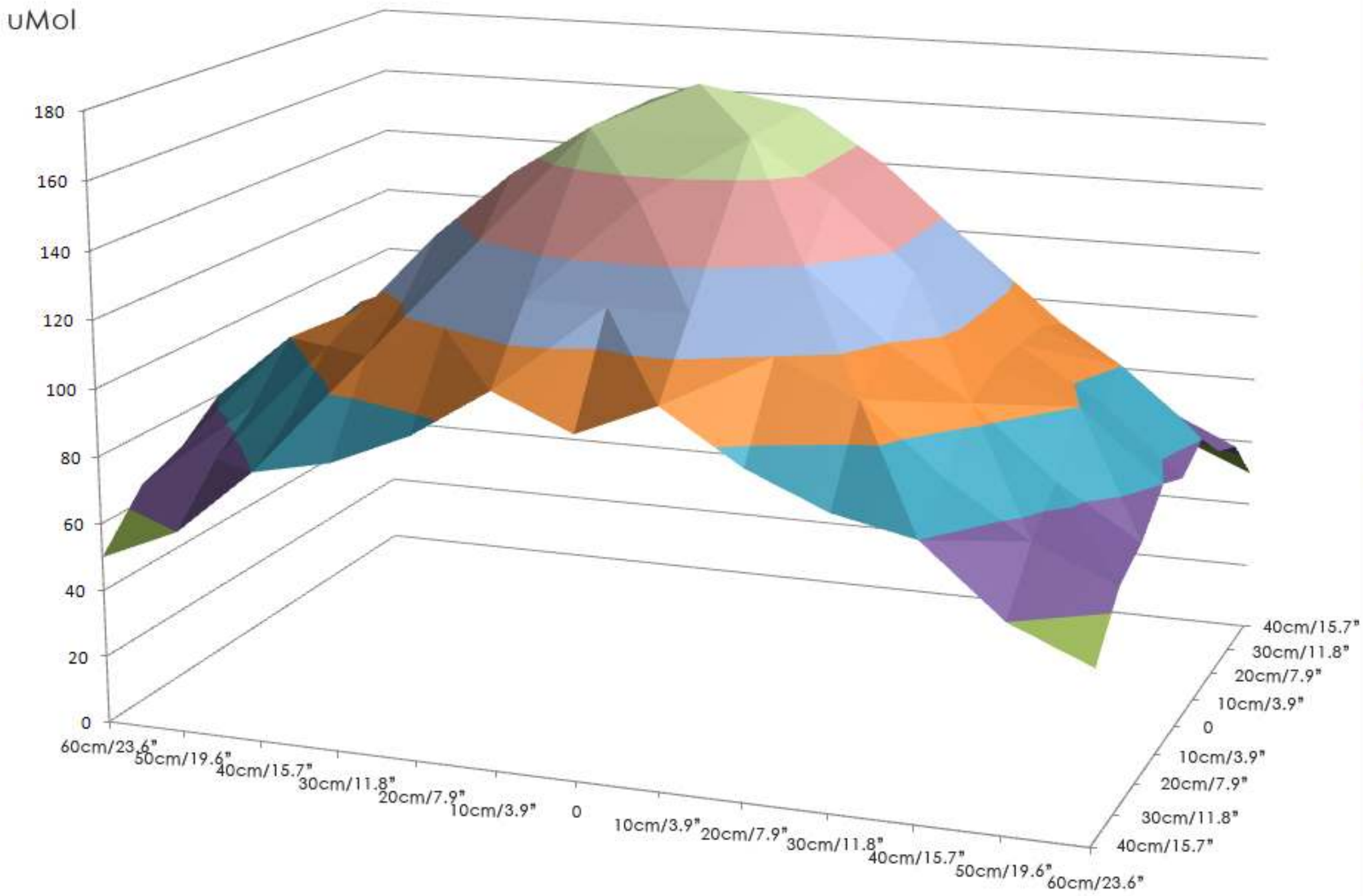
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-230w

without optics lens



50cm/20" from sensor
open air

PAR	LUX
160-180	9600-10800
140-160	8400-9600
120-140	7200-84000
100-120	6000-7200
80-100	4800-6000
60-80	3600-4800
40-60	2400-3600

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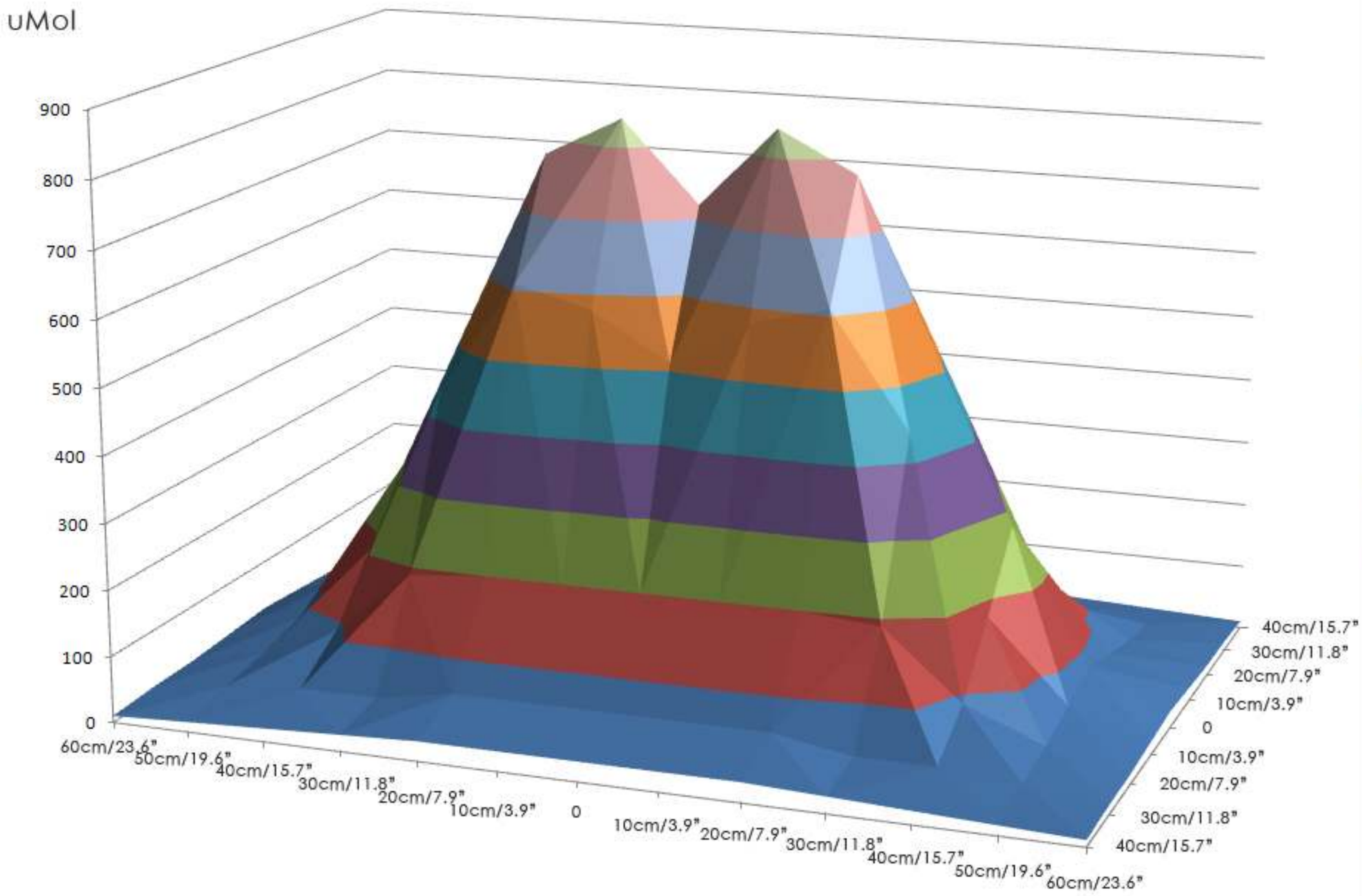
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-230w

with blending optics lens



25cm/10" from sensor
open air

PAR	LUX
800-900	48000-54000
700-800	42000-48000
600-700	36000-48000
500-600	30000-36000
400-500	24000-30000
300-400	18000-24000
200-300	12000-18000
100-200	6000-12000
0-100	0-6000

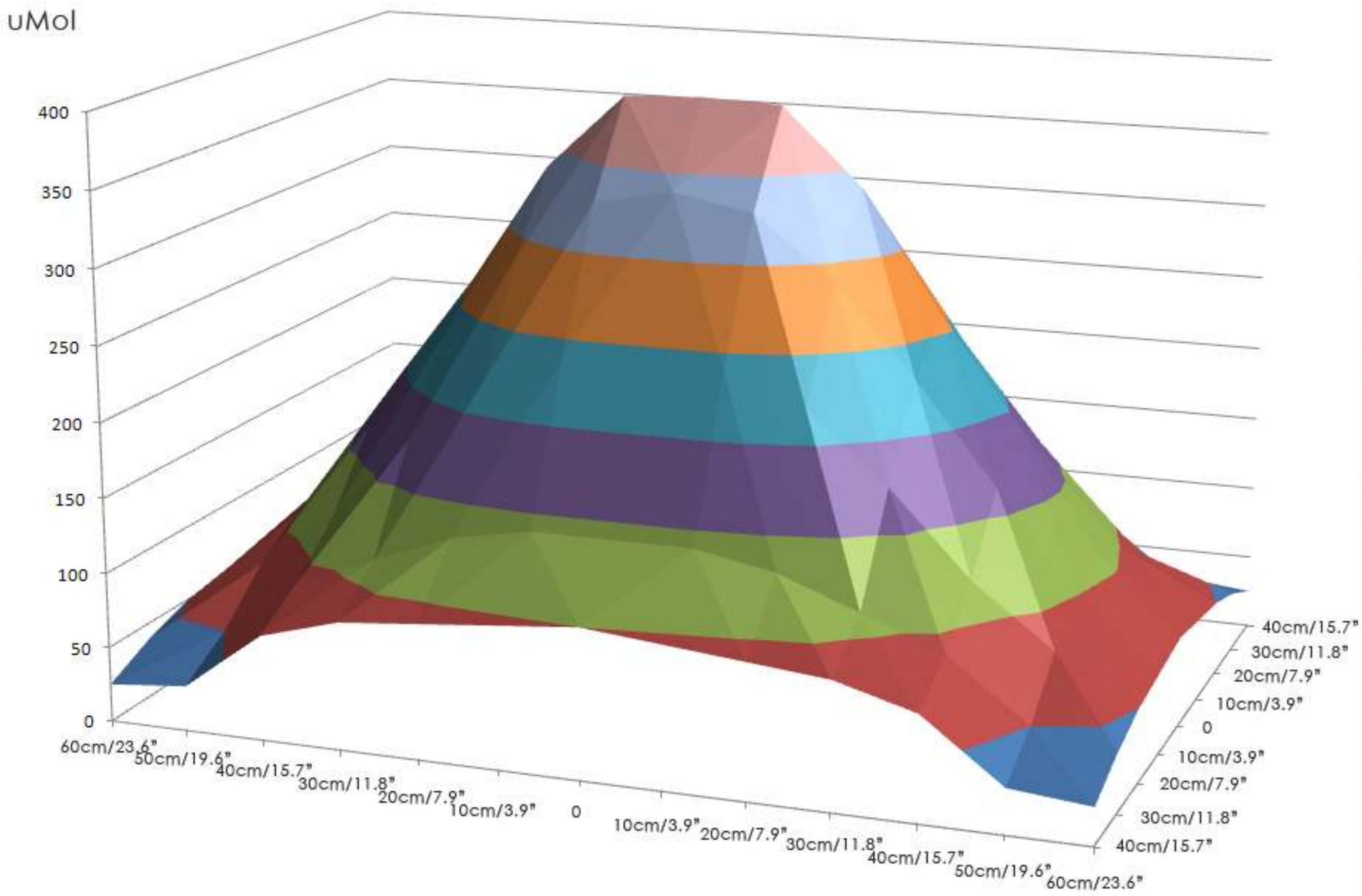
maxspect

max·s

MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-230w

with blending optics lens



50cm/20" from sensor
open air

PAR	LUX
350-400	21000-14000
300-350	18000-21000
250-300	15000-18000
200-250	12000-15000
150-200	9000-12000
100-150	6000-9000
50-100	3000-6000
0-50	0-3000

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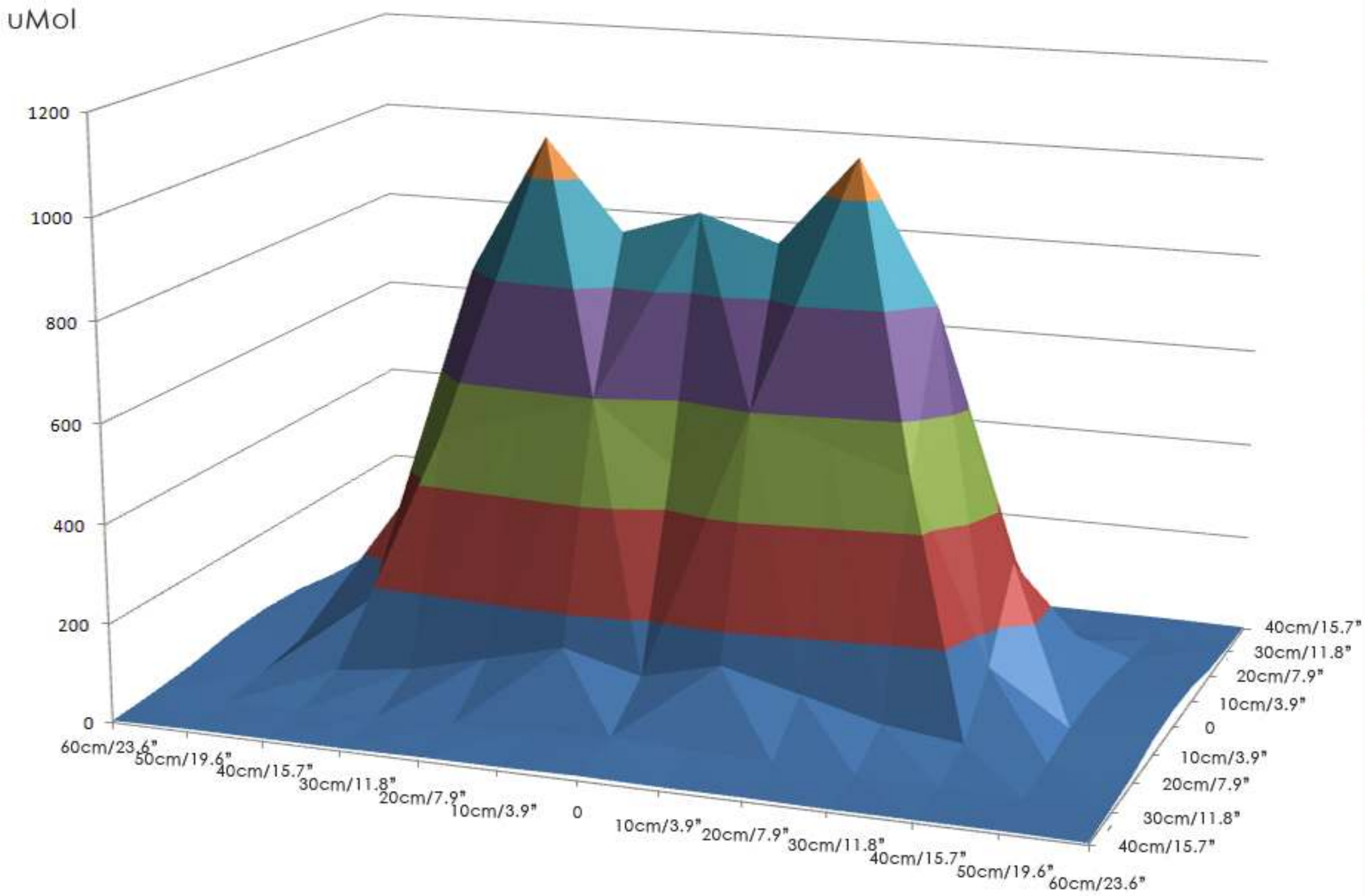
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-230w

with clear optics lens



25cm/10" from sensor
open air

PAR	LUX
1000-1200	60000-72000
800-1000	48000-60000
600-800	36000-48000
400-600	24000-36000
200-400	12000-24000
0-200	0-12000

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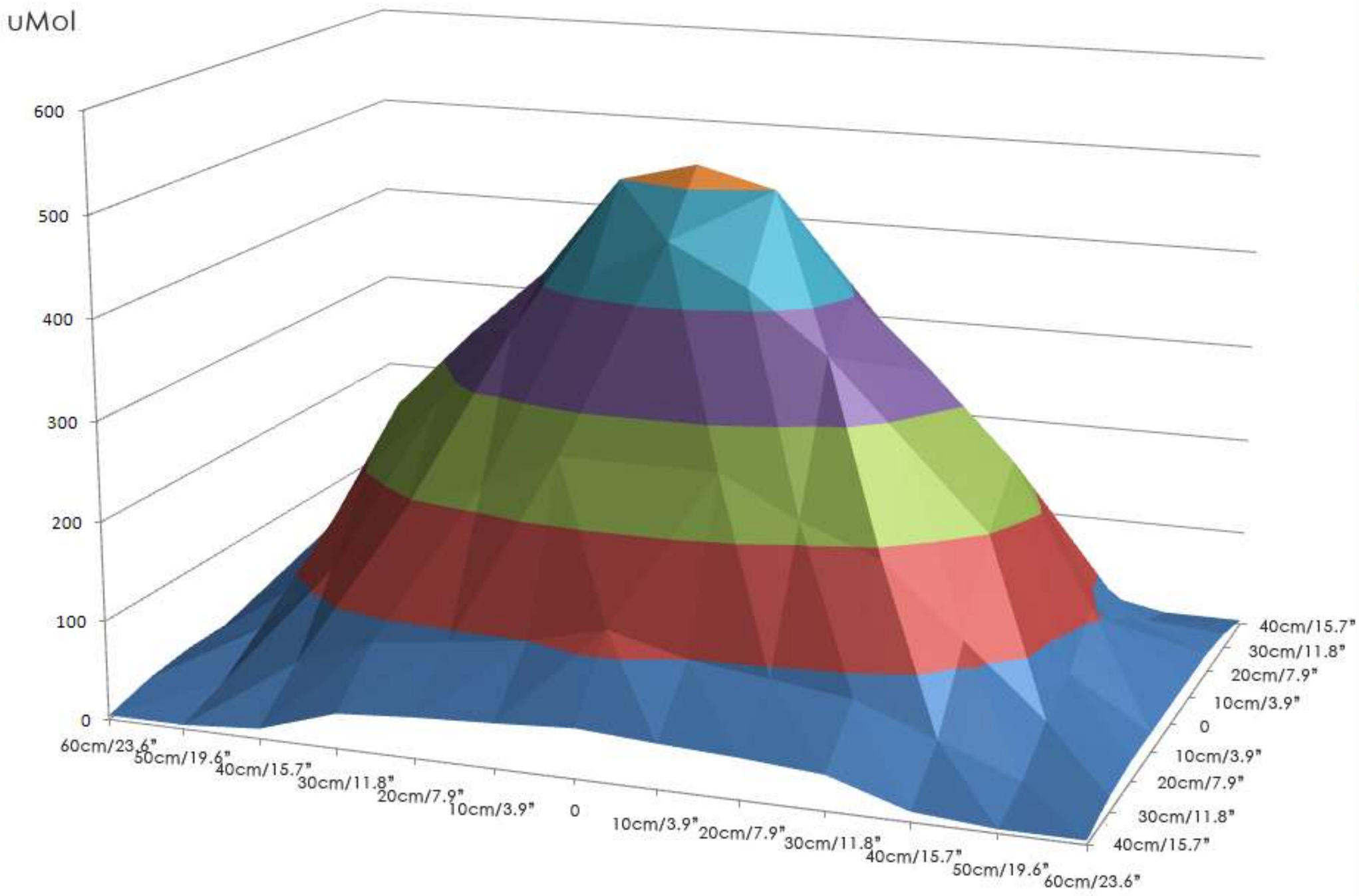
MAXSPECT AQUARIUM LIGHTING SYSTEM

MAXSPECT G2-800-230w

with clear optics lens



50cm/20" from sensor
open air

PAR	LUX
500-600	30000-36000
400-500	24000-30000
300-400	18000-24000
200-300	12000-18000
100-200	6000-12000
0-100	0-6000

maxspect

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MAXSPECT AQUARIUM LIGHTING SYSTEM