



Консорциума «СулуНур»

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«Қазақстан Халық Банкі»
ВІК НСПККЗКХ
Кбе 17

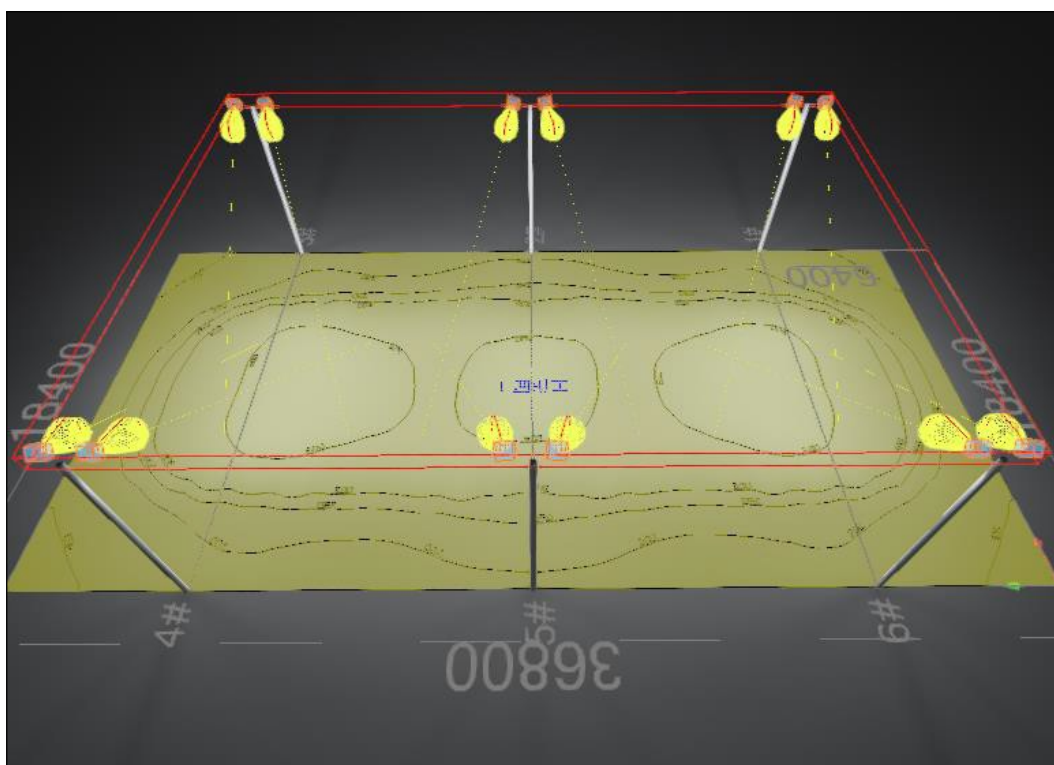
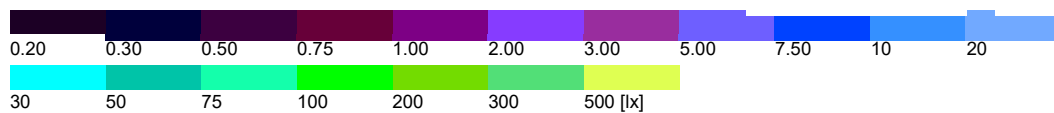
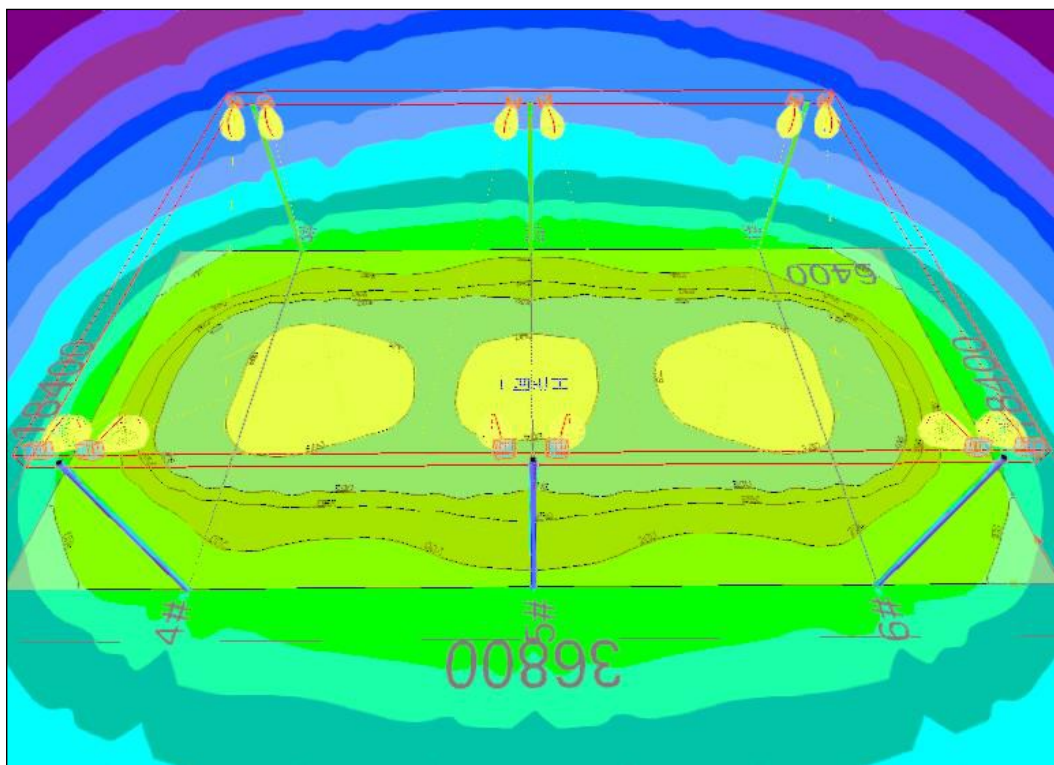
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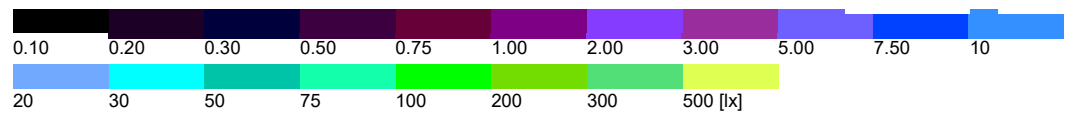
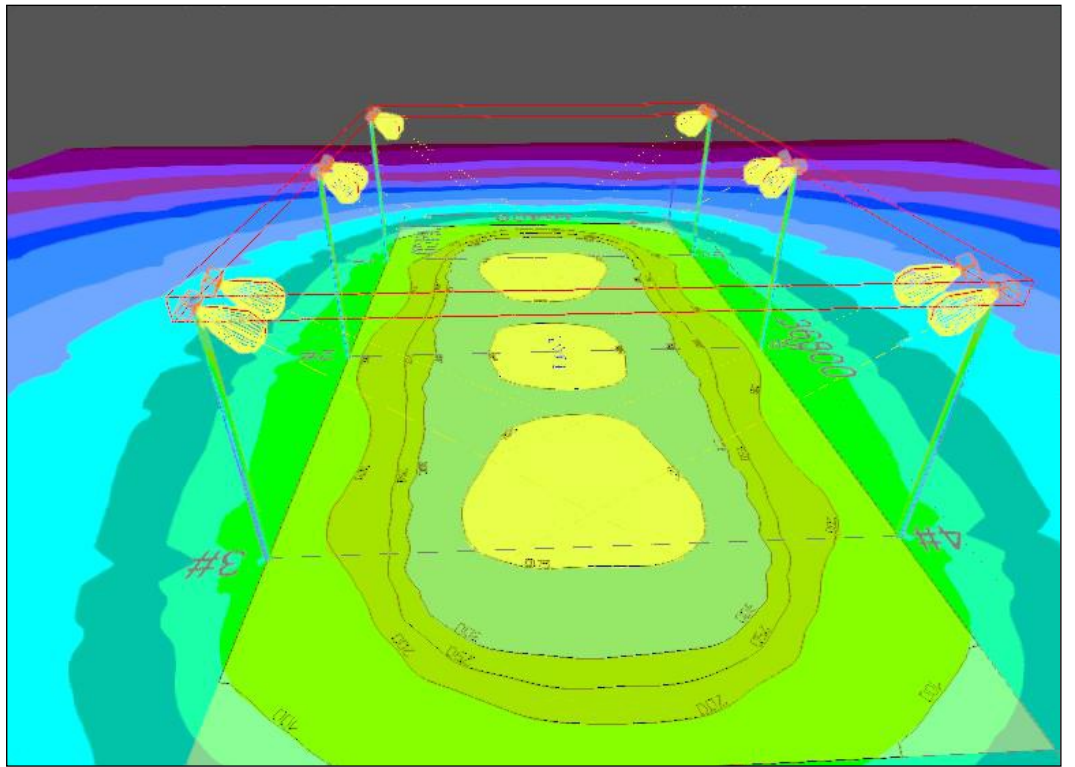
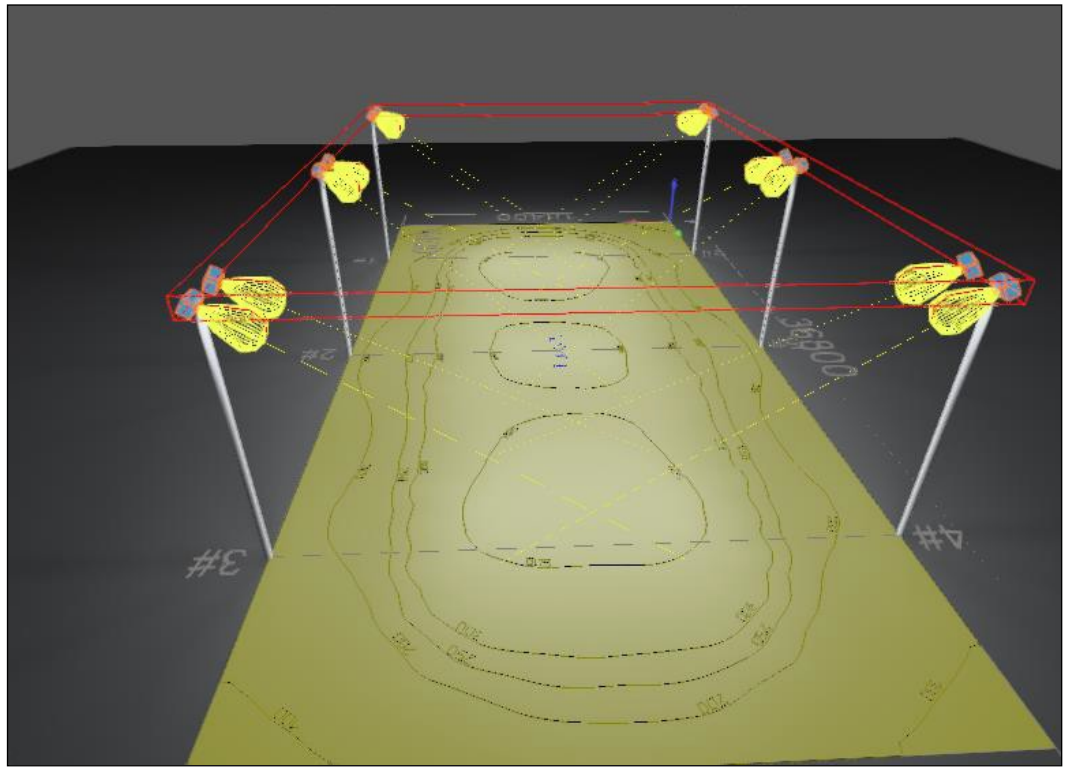
Рабочий проект

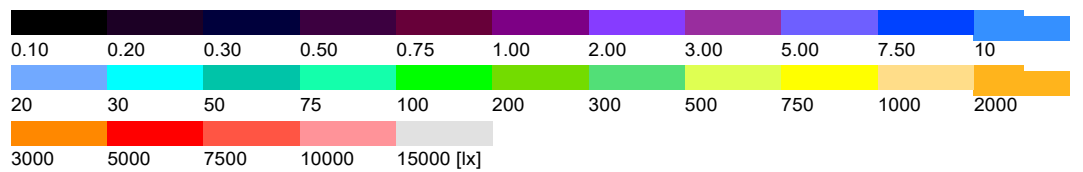
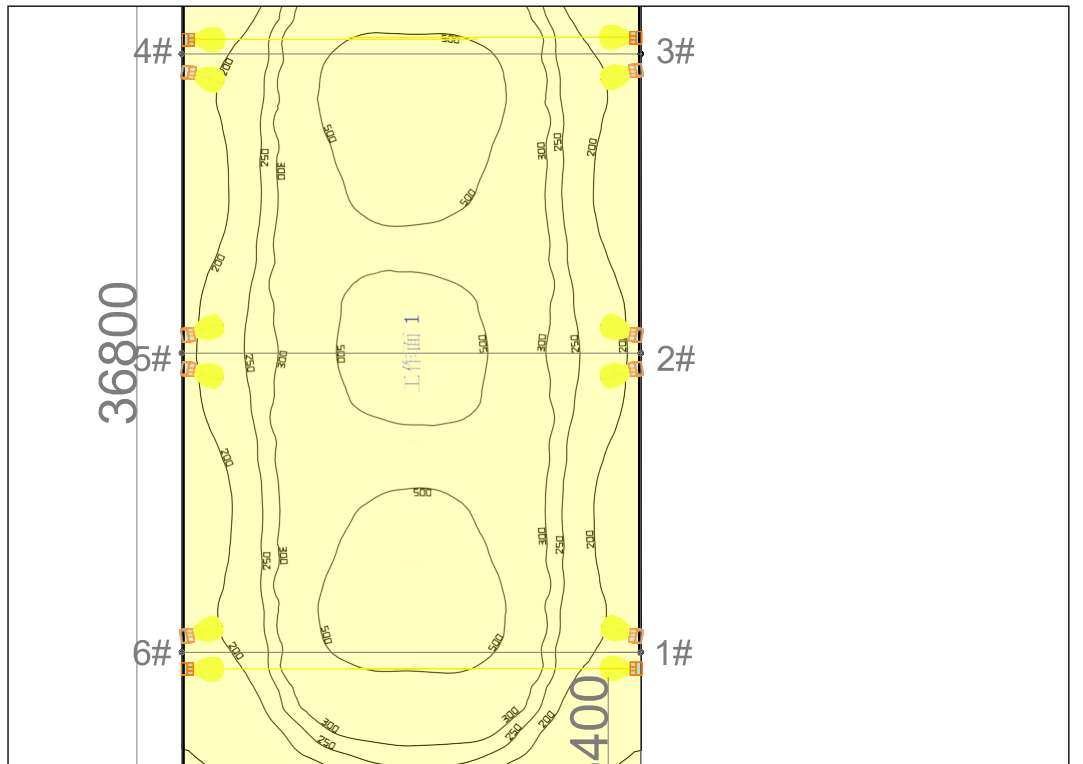
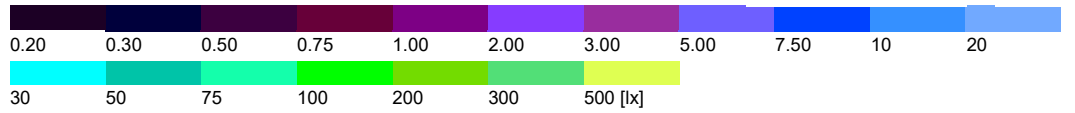
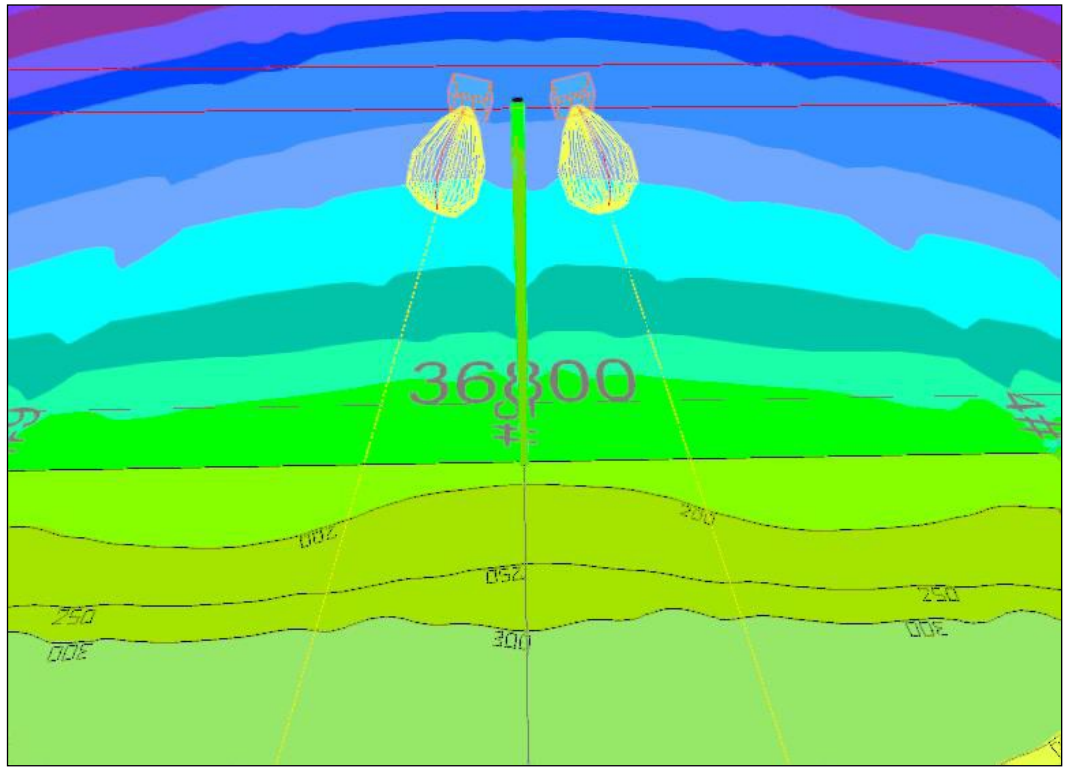
Приложение Dialux SKY-M-06-АСЕИ

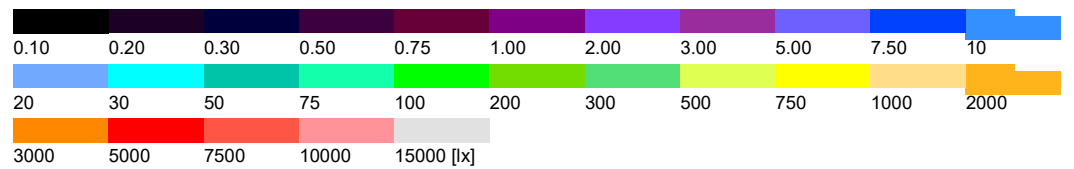
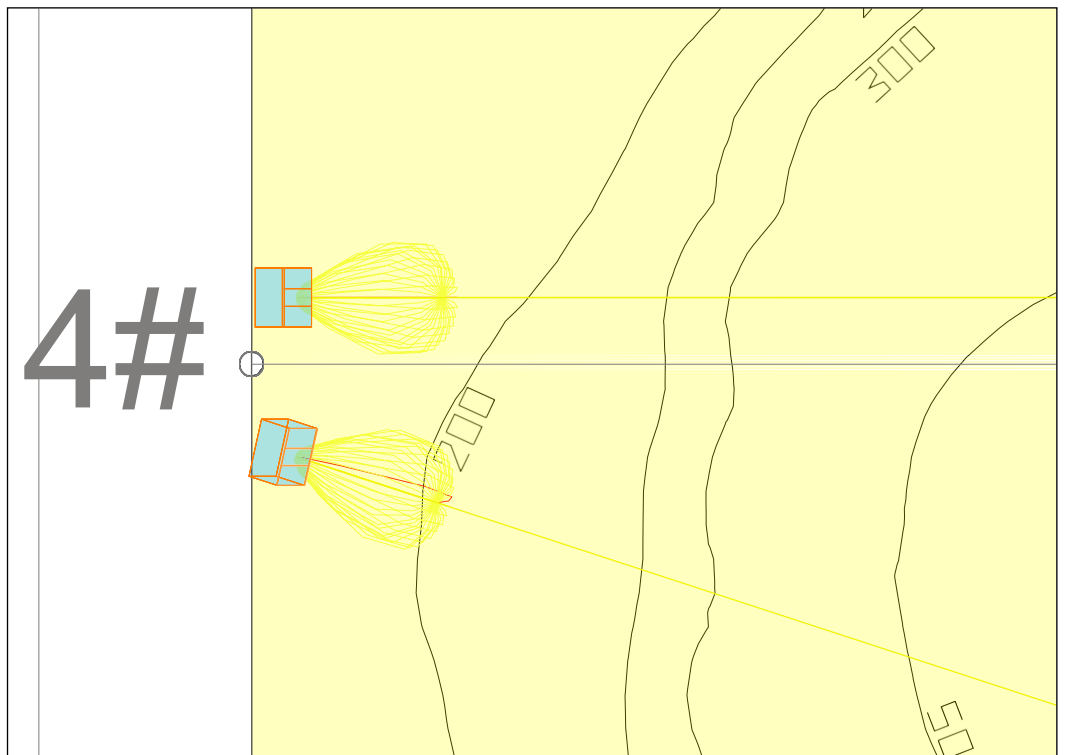
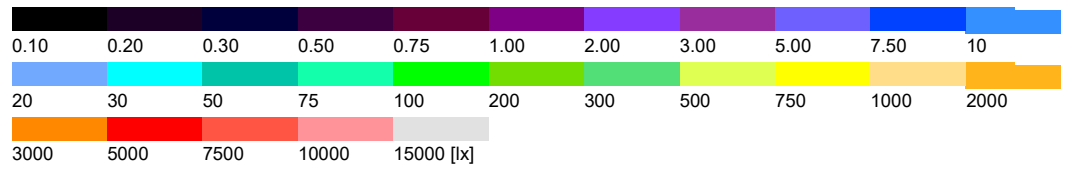
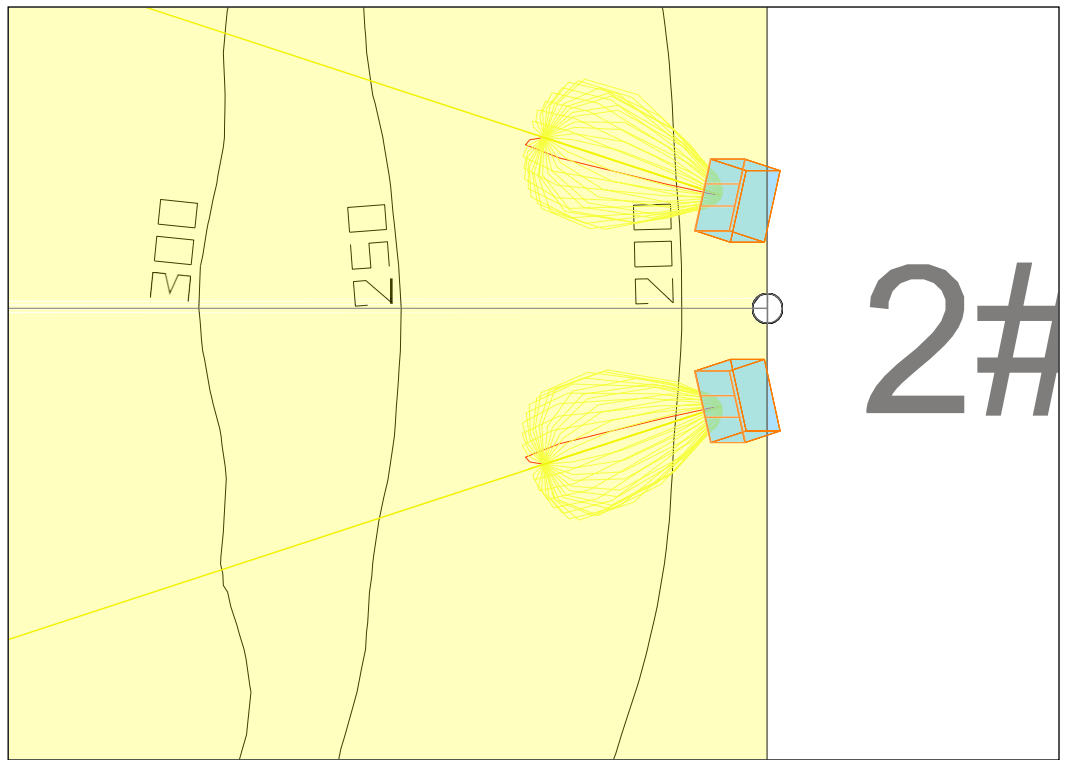
Открытый теннисный корт 300 -350 Lux

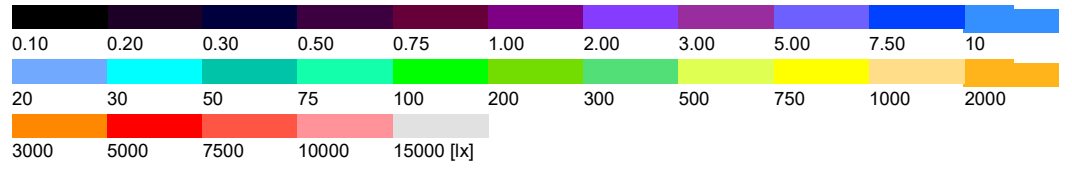
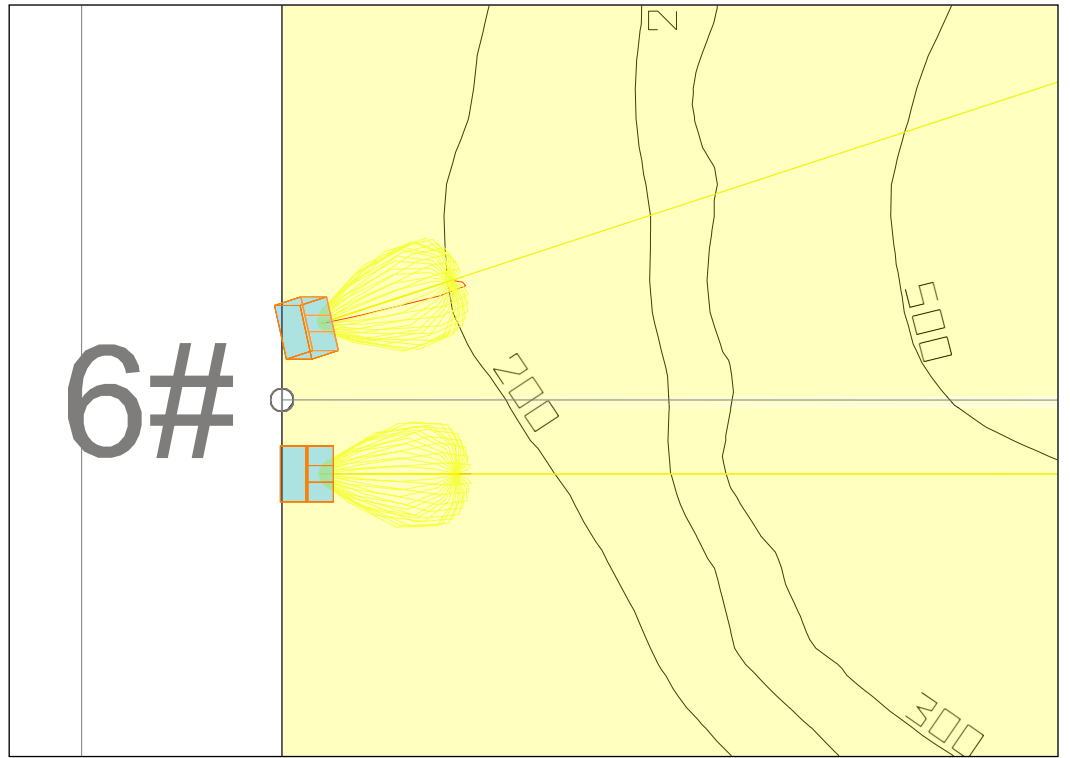
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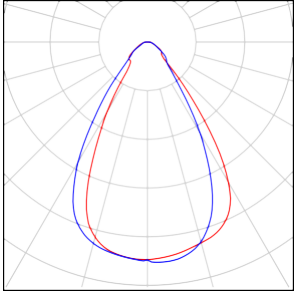


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Открытый теннисный корт 300 -350 Lux

Quantity	Luminaire (Luminous emittance)		
12	none - FDL LED 300W Luminous emittance 1 Fitting: 1xLED Light output ratio: 105.58% Lamp luminous flux: 34966 lm Luminaire luminous flux: 36919 lm Power: 296.9 W Luminous efficacy: 124.3 lm/W Colourimetric data 1xLED: CCT 5700 K, CRI 80	See our luminaire catalog for an image of the luminaire.	

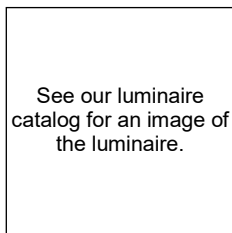
Total lamp luminous flux: 419592 lm, Total luminaire luminous flux: 443028 lm, Total Load: 3562.8 W, Luminous efficacy: 124.3 lm/W

Открытый теннисный корт 300 -350 Lux

No.	Control group	Luminaire
1	Control group 21	12 x none - FDL LED 300W

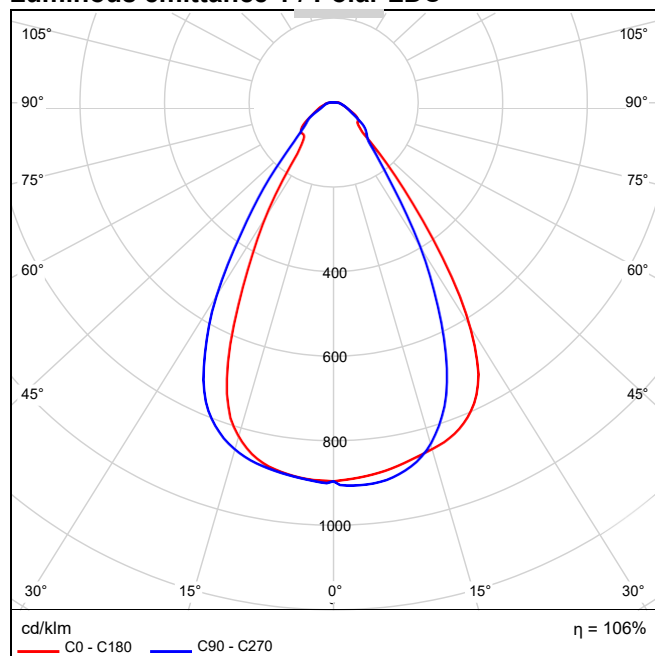
Light scene 1

Control group	Dimming values
Control group 21	100%

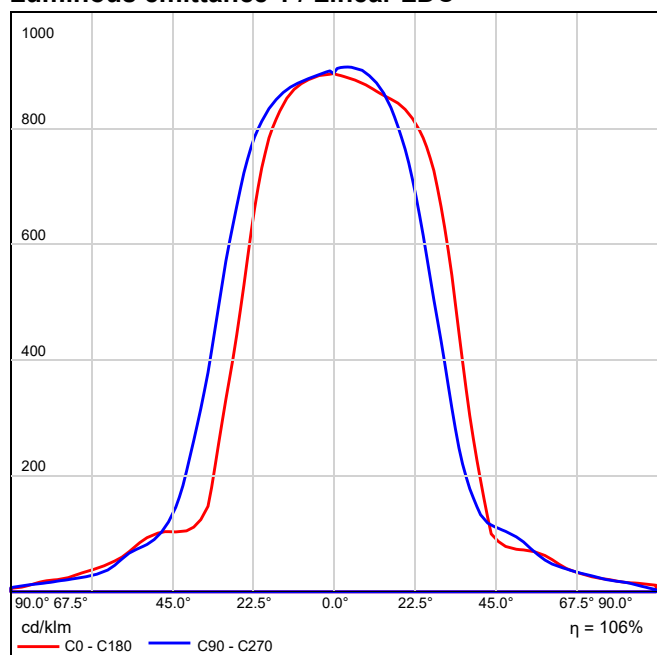
СКУ-М-06 АСЕИ 300W

Light output ratio: 105.58%
Lamp luminous flux: 34966 lm
Luminaire luminous flux: 36919 lm
Power: 296.9 W
Luminous efficacy: 124.3 lm/W

Colourimetric data
1xLED: CCT 5700 K, CRI 80

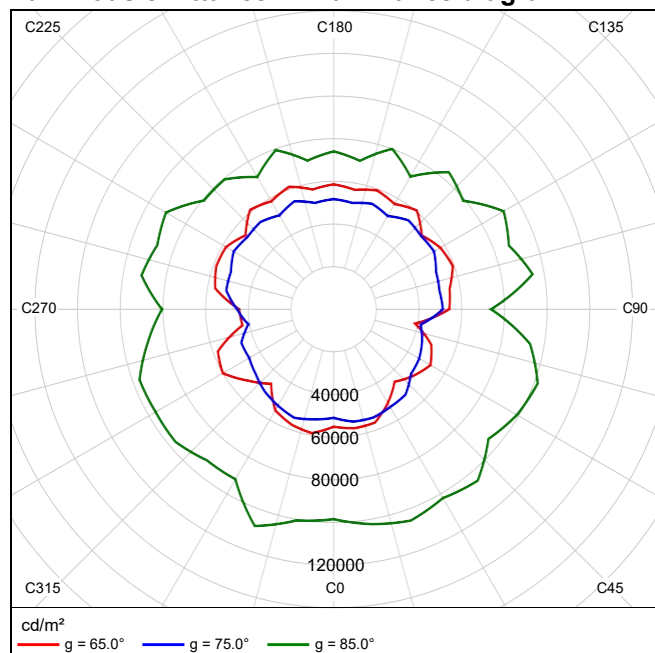
Luminous emittance 1 / Polar LDC

Luminous emittance 1 / Linear LDC



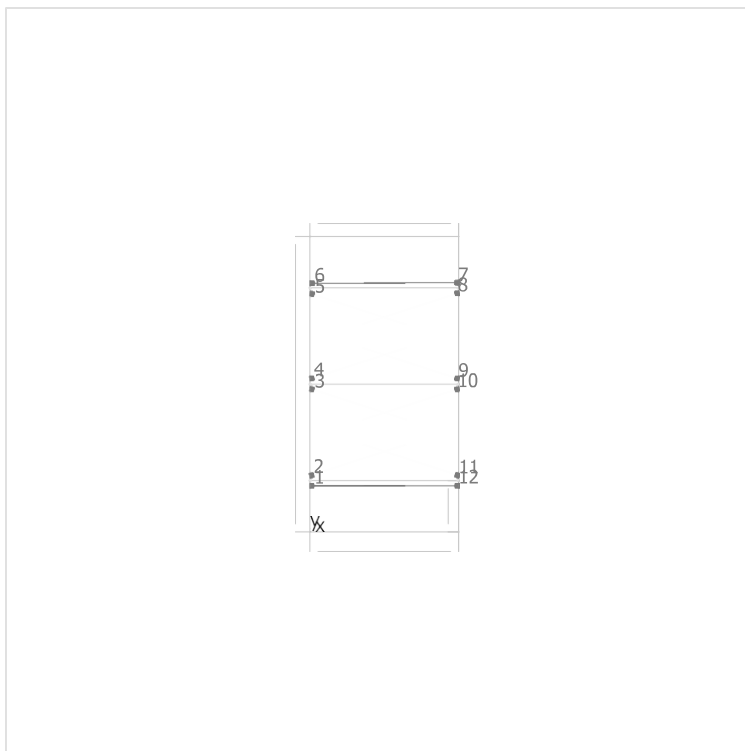
It is not possible to generate a cone diagram, as the light distribution is asymmetrical.

Luminous emittance 1 / Luminance diagram



It is not possible to generate a UGR diagram, as the light distribution is asymmetrical.

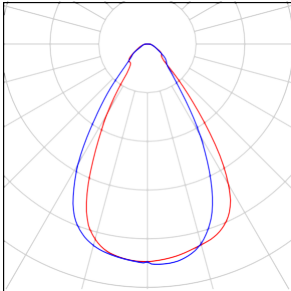
Site 1



none FDL LED 300W

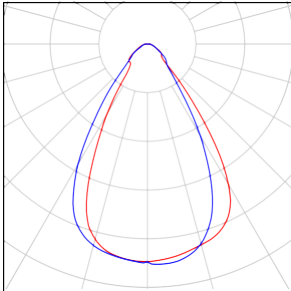
No.	X [m]	Y [m]	Mounting height [m]	Maintenance factor
1	0.100	5.736	8.219	0.90
2	0.100	7.008	8.219	0.90
3	0.123	17.819	8.219	0.90
4	0.123	19.091	8.219	0.90
5	0.146	29.693	8.219	0.90
6	0.146	30.965	8.219	0.90
7	18.325	31.046	8.219	0.90
8	18.325	29.774	8.219	0.90
9	18.319	19.086	8.219	0.90
10	18.319	17.814	8.219	0.90
11	18.345	7.019	8.219	0.90
12	18.345	5.747	8.219	0.90

Site 1

Quantity	Luminaire (Luminous emittance)		
12	none - FDL LED 300W Luminous emittance 1 Fitting: 1xLED Light output ratio: 105.58% Lamp luminous flux: 34966 lm Luminaire luminous flux: 36919 lm Power: 296.9 W Luminous efficacy: 124.3 lm/W Colourimetric data 1xLED: CCT 5700 K, CRI 80	See our luminaire catalog for an image of the luminaire.	

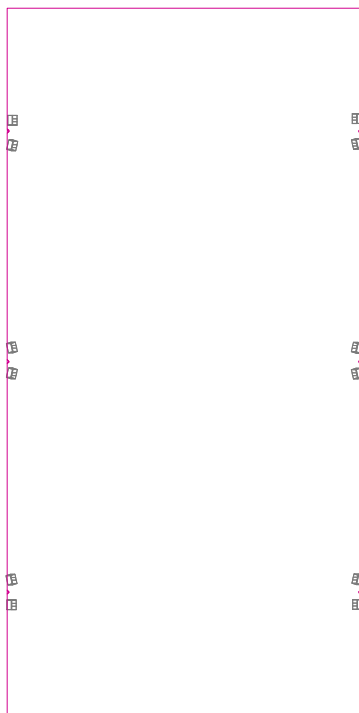
Total lamp luminous flux: 419592 lm, Total luminaire luminous flux: 443028 lm, Total Load: 3562.8 W, Luminous efficacy: 124.3 lm/W

Space 1

Quantity	Luminaire (Luminous emittance)		
12	none - CKY-M-06 ACEI 300W Luminous emittance 1 Fitting: 1xLED Light output ratio: 105.58% Lamp luminous flux: 34966 lm Luminaire luminous flux: 36919 lm Power: 296.9 W Luminous efficacy: 124.3 lm/W Colourimetric data 1xLED: CCT 5700 K, CRI 80	See our luminaire catalog for an image of the luminaire.	

Total lamp luminous flux: 419592 lm, Total luminaire luminous flux: 443028 lm, Total Load: 3562.8 W, Luminous efficacy: 124.3 lm/W

Workplane (Space 1) / Perpendicular illuminance (adaptive)



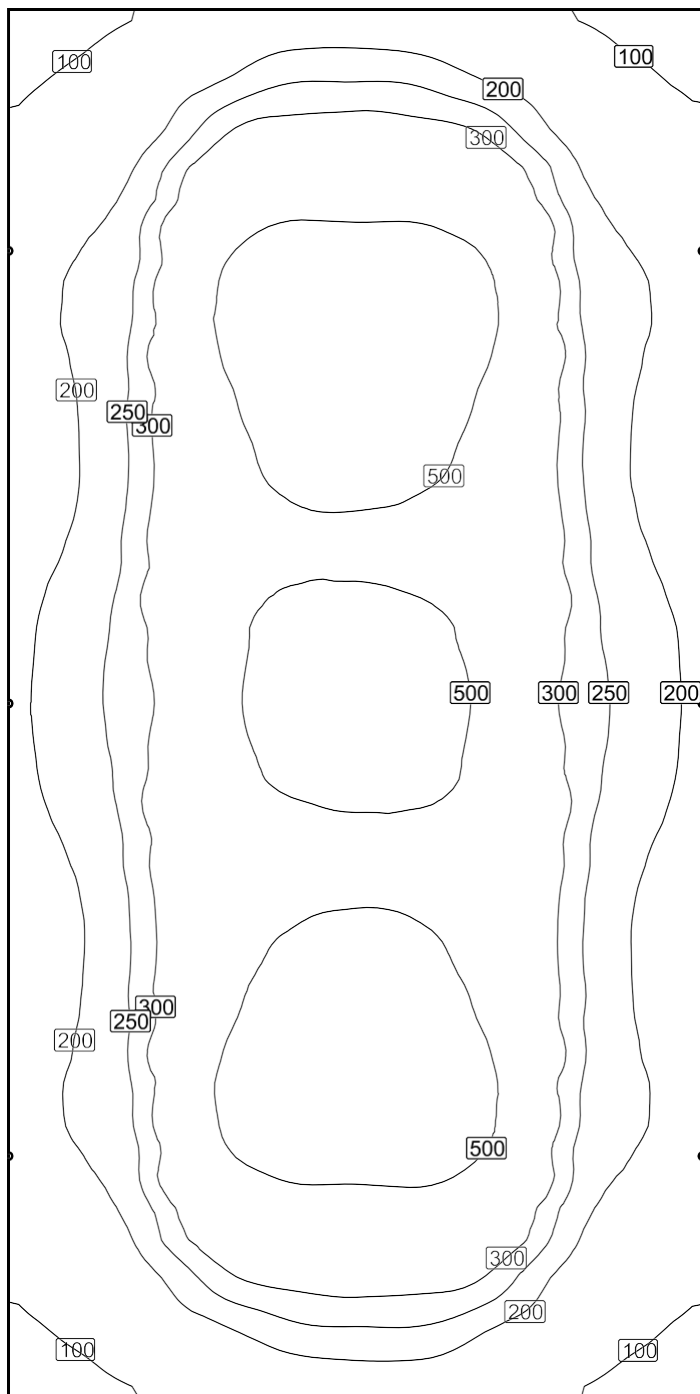
Workplane (Space 1): Perpendicular illuminance (adaptive) (Surface)

Light scene: Light scene 1

Average: 323 lx (Target: ≥ 50.0 lx), Min: 67.5 lx, Max: 596 lx, Min/average: 0.21, Min/max: 0.11

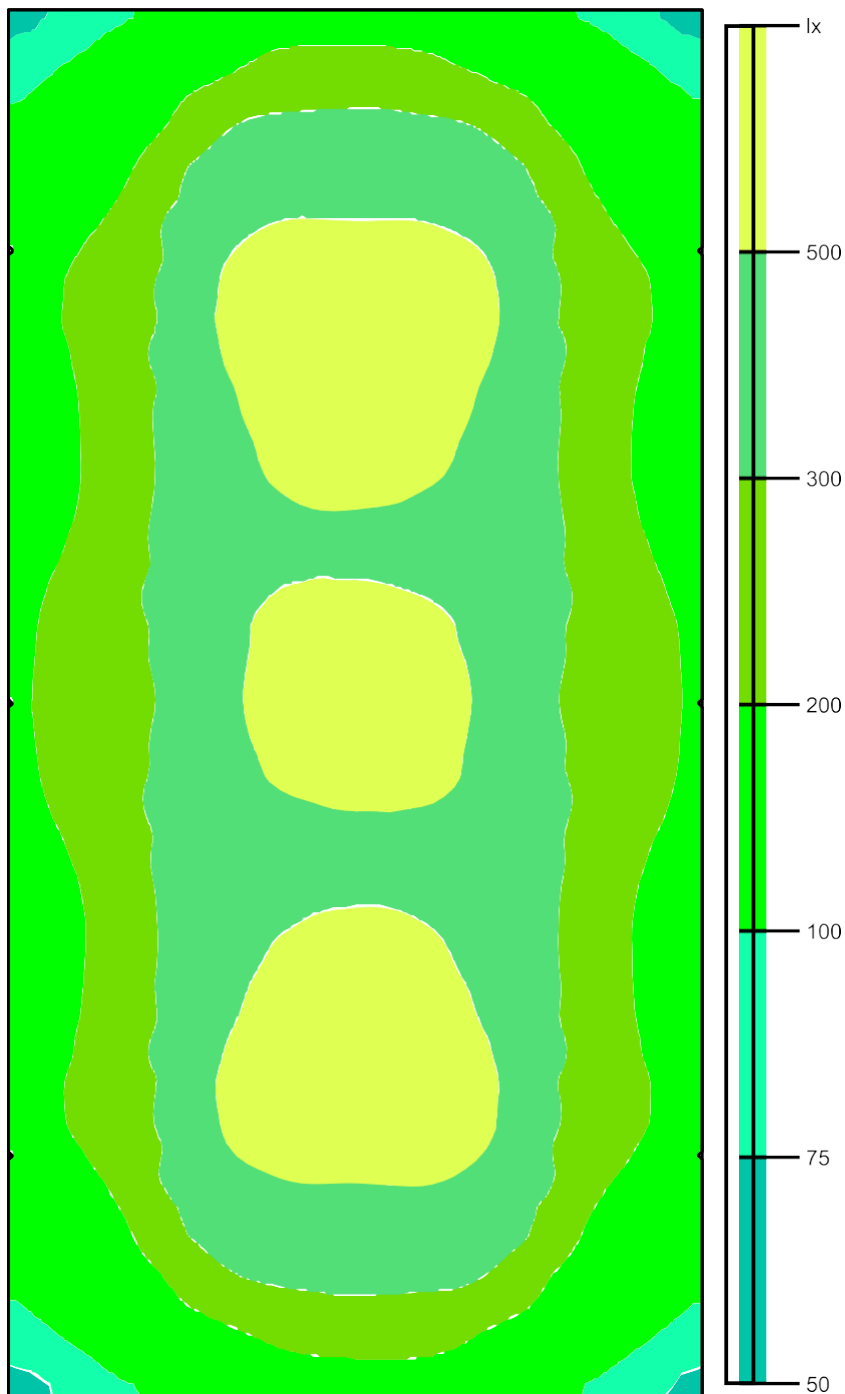
Height: 0.000 m, Wall zone: 0.000 m

Isolines [lx]



Scale: 1 : 200

False colours [lx]



Scale: 1 : 200

Value grid [lx]

(78)	97	116	139	175	187	185	167	136	115	97	(78)
+104	+126	+159	+218	+263	+274	+275	+254	+214	+164	+127	+105
+134	+161	+213	+311	+367	+375	+375	+363	+310	+220	+163	+135
+160	+192	+262	+401	+474	+484	+483	+471	+404	+271	+192	+163
+177	+210	+283	+471	+562	+566	+565	+556	+477	+292	+210	+179
+184	+215	+296	+487	+583	(594)	(594)	+582	+492	+299	+215	+185
+176	+213	+295	+455	+554	+579	+579	+556	+456	+302	+213	+177
+171	+213	+300	+435	+516	+540	+539	+515	+432	+300	+212	+171
+174	+215	+302	+430	+493	+505	+503	+490	+427	+303	+215	+174
+186	+222	+308	+436	+490	+494	+492	+484	+433	+310	+223	+185
+198	+236	+319	+440	+510	+523	+520	+503	+442	+322	+237	+199
+205	+244	+304	+432	+535	+565	+562	+533	+437	+307	+244	+206
+204	+243	+305	+433	+529	+559	+561	+536	+436	+309	+245	+206
+196	+233	+320	+437	+496	+513	+516	+506	+440	+324	+236	+199
+183	+219	+305	+427	+478	+486	+488	+484	+434	+311	+222	+185
+171	+211	+295	+419	+484	+497	+499	+486	+426	+301	+215	+172
+169	+209	+293	+423	+507	+532	+534	+509	+431	+300	+213	+170
+175	+211	+293	+449	+549	+572	+571	+548	+454	+302	+213	+176
+183	+213	+294	+487	+575	+588	+588	+578	+491	+300	+215	+185
+177	+209	+289	+473	+553	+561	+563	+560	+480	+292	+210	+179
+162	+191	+268	+402	+469	+482	+484	+478	+409	+272	+193	+163
+134	+162	+219	+310	+363	+376	+377	+371	+319	+220	+163	+136
+105	+127	+163	+215	+255	+276	+277	+267	+224	+164	+127	+106
(78)	98	116	136	169	186	190	180	143	118	99	79

Scale: 1 : 200