Výpočet umělého osvětlení dle ČSN EN 12464-1:2011

TREVOS

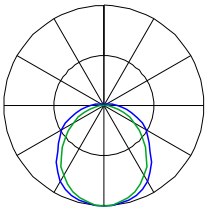
Stavba : REPON Nové Město nad Metují
Projekt : ÚSPORY GALVANIZOVNY
Soubor : GALVANIZOVNA REPON.wls
Výkres : 1.N.P. - REPON OSVĚTLENÍ VÝROBNÍ LIKNY.dwg
Datum : 16.5.2017

Obsah

Použitá svítidla 2
ZINKOVACÍ LINKA II 3

Použitá svítidla

TREVOS a.s.
Typ: FUTURA 2.5ft ABS AL 6500/840-(10x650lm)
Označení: -
Název: 58W,LED,průmyslové,základna z ABS s AL chladiči,difuzor transluscebtní PC,kab. výv. PG 13,5
Krytí: IP66
Zdroj: OSRAM PrevaLED PLVZ1-Lin-650-840-280-DC (650lm),OSRAM PrevaLED PLVZ1-Lin-650-840-280-DC (650lm) 5W,650lm,50000hod,Ra 80
Počet svítidel: 71



ZINKOVACÍ LINKA II

Prostor	**ZINKOVACÍ LINKA II**	**-**
Norma	5.11.04	-
Délka	42630	mm
Šířka	15000	mm
Výška	4500	mm
Činitel odrazu stropu	0.70	-
Činitel odrazu stěn 1,2,3,4	0.50 0.50 0.50 0.50	-
Činitel odrazu podlahy	0.30	-

Udržovací činitel	**Počítán**	**-**
Čistota prostředí	Čisté	-
Interval čištění svítidel	12	Měsíců
Interval obnovy povrchů	36	Měsíců
Interval výměny zdrojů	Individuální	-

Rozmístění výpočetních bodů

Místo zrakového úkolu	**Místo zrakového úkolu 1**			**-**
Souřadnice prvního bodu	315	250	1000	mm
Rozteč bodů 1	500	0	0	mm
Rozteč bodů 2	0	500	0	mm
Počet ve směru rozteče 1,2	85	30		-

Místo zrakového úkolu	**UGR**			**-**
Souřadnice prvního bodu	315	250	1650	mm
Rozteč bodů 1	500	0	0	mm
Rozteč bodů 2	0	500	0	mm
Počet ve směru rozteče 1,2	85	30		-
Úhel naklonění	0			-

Rozmístění svítidel

Soustava svítidel 1	**Soustava svítidel 1**			**-**
Svítidlo	FUTURA 2.5ft ABS AL 6500/840-(10x650lm)			-
Světelný zdroj	OSRAM PrevaLED PLVZ1-Lin-650-840-280-DC (650lm)			-
Souřadnice prvního svítidla	1630	1650	3000	mm
Rozteč svítidel 1	0	0	0	mm
Rozteč svítidel 2	0	0	0	mm
Počet ve směru rozteče 1,2	1	1		-
Počet svítidel	71			-
Vektor optické osy	0.00	0.00	-1.00	-
Vektor osy C0	0.00	1.00	0.00	-
Úhel otočení	90			°
Úhel naklonění	0			°
Úhel natočení	0			°

Svítidlo	**Souradnice**			**Optická osa**			**Osa C0**		
1. svítidlo soustavy	1630	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
2. svítidlo soustavy	36655	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
3. svítidlo soustavy	36655	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
4. svítidlo soustavy	36655	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
5. svítidlo soustavy	36655	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
6. svítidlo soustavy	30655	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
7. svítidlo soustavy	30655	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
8. svítidlo soustavy	30655	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
9. svítidlo soustavy	30655	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
10. svítidlo soustavy	24655	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
11. svítidlo soustavy	24655	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000

12. svítidlo soustavy	24655	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
13. svítidlo soustavy	24655	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
14. svítidlo soustavy	18655	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
15. svítidlo soustavy	18655	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
16. svítidlo soustavy	18655	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
17. svítidlo soustavy	18655	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
18. svítidlo soustavy	41744	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
19. svítidlo soustavy	41744	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
20. svítidlo soustavy	41744	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
21. svítidlo soustavy	41744	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
22. svítidlo soustavy	35744	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
23. svítidlo soustavy	35744	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
24. svítidlo soustavy	35744	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
25. svítidlo soustavy	35744	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
26. svítidlo soustavy	29744	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
27. svítidlo soustavy	29744	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
28. svítidlo soustavy	29744	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
29. svítidlo soustavy	29744	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
30. svítidlo soustavy	23744	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
31. svítidlo soustavy	23744	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
32. svítidlo soustavy	23744	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
33. svítidlo soustavy	23744	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
34. svítidlo soustavy	11744	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
35. svítidlo soustavy	11744	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
36. svítidlo soustavy	11744	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
37. svítidlo soustavy	11744	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
38. svítidlo soustavy	6656	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
39. svítidlo soustavy	6656	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
40. svítidlo soustavy	6656	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
41. svítidlo soustavy	6656	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
42. svítidlo soustavy	17743	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
43. svítidlo soustavy	17743	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
44. svítidlo soustavy	17743	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
45. svítidlo soustavy	17743	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
46. svítidlo soustavy	12655	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
47. svítidlo soustavy	12655	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
48. svítidlo soustavy	12655	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
49. svítidlo soustavy	12655	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
50. svítidlo soustavy	5744	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
51. svítidlo soustavy	5744	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
52. svítidlo soustavy	5744	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
53. svítidlo soustavy	5744	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
54. svítidlo soustavy	656	13500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
55. svítidlo soustavy	656	10500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
56. svítidlo soustavy	656	7500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
57. svítidlo soustavy	656	4500	3000	0.000	0.000	-1.000	-1.000	0.000	0.000
58. svítidlo soustavy	4490	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
59. svítidlo soustavy	7630	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
60. svítidlo soustavy	7630	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
61. svítidlo soustavy	10490	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
62. svítidlo soustavy	13630	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
63. svítidlo soustavy	16490	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
64. svítidlo soustavy	19630	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
65. svítidlo soustavy	22490	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
66. svítidlo soustavy	25630	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
67. svítidlo soustavy	28490	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
68. svítidlo soustavy	31630	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
69. svítidlo soustavy	34490	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
70. svítidlo soustavy	37630	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000
71. svítidlo soustavy	40490	1650	3000	0.000	0.000	-1.000	0.000	1.000	0.000

Horizontální udržovaná osvětlenost v kontrolních bodech - Místo zrakového úkolu 1

Udržovací činitel	**0.53**
Minimální hodnota	**114.1 lx**
Střední hodnota	**361.0 lx**
Maximální hodnota	**671.1 lx**
Rovnoměrnost	**0.32**

Y\X	315	815	1315	1815	2315	2815	3315	3815	4315	4815
250	149.5	179.3	207.5	220.0	220.0	217.5	223.0	237.3	252.3	258.4
750	185.0	232.4	272.5	289.2	282.5	272.1	278.3	301.6	324.9	330.7
1250	218.5	280.6	333.4	352.7	337.7	318.4	325.2	358.7	391.3	397.4

Y\X	315	815	1315	1815	2315	2815	3315	3815	4315	4815
1750	239.9	305.8	361.3	379.9	360.1	337.5	344.6	382.3	420.6	429.6
2250	247.4	304.3	348.9	361.4	343.9	325.1	332.0	365.9	402.6	419.0
2750	257.3	298.1	322.0	321.5	304.9	291.6	297.9	325.6	361.1	392.5
3250	286.2	312.4	313.4	294.5	270.8	258.1	264.2	289.0	330.0	381.4
3750	335.2	354.8	334.1	293.1	256.5	239.1	244.4	270.2	322.2	397.2
4250	376.8	392.4	358.6	301.1	253.1	230.8	235.5	263.8	325.6	418.1
4750	380.5	394.9	358.3	298.2	248.3	225.3	229.8	258.8	322.3	417.3
5250	351.2	364.0	333.5	283.0	239.9	220.0	224.8	252.4	310.0	395.0
5750	320.4	331.2	308.2	267.4	232.0	216.0	221.0	247.0	297.9	372.6
6250	320.1	331.0	307.9	266.7	230.9	214.5	219.4	245.6	296.8	371.6
6750	352.5	364.0	332.1	280.4	236.3	215.8	220.2	247.8	305.9	391.2
7250	383.6	395.6	356.3	293.7	241.7	217.2	221.4	250.7	315.2	411.7
7750	383.2	395.1	355.7	292.9	240.8	216.2	220.4	249.7	314.2	410.6
8250	351.6	362.7	330.4	278.3	234.0	213.3	217.6	245.0	302.8	387.8
8750	318.5	328.7	304.9	263.1	226.9	210.2	214.7	240.5	291.4	366.0
9250	318.0	327.9	304.0	262.1	225.9	209.1	213.5	239.2	290.1	364.6
9750	348.7	360.0	327.5	275.2	230.7	209.9	214.0	241.2	298.9	383.8
10250	378.5	390.4	350.7	287.6	235.1	210.3	214.2	243.2	307.4	403.6
10750	377.6	388.7	348.9	285.7	233.2	208.2	212.0	241.0	305.2	401.3
11250	343.2	354.5	321.9	269.4	224.6	203.6	207.4	234.5	292.0	376.7
11750	308.7	318.4	294.1	251.9	215.3	198.1	202.2	227.5	278.0	352.1
12250	305.6	314.6	290.1	247.9	211.1	193.9	197.8	223.0	273.2	347.0
12750	331.1	342.1	309.2	256.6	211.7	190.5	194.0	220.3	276.8	360.7
13250	355.4	366.1	325.9	262.7	210.4	185.3	188.2	215.9	278.1	371.9
13750	343.4	353.2	313.7	251.5	200.3	175.6	178.4	204.7	265.0	356.4
14250	289.3	299.9	269.3	221.1	180.5	161.2	163.9	186.6	236.2	311.0
14750	224.1	230.6	212.9	183.2	155.8	144.2	147.1	164.6	201.2	252.9

Y\X	5315	5815	6315	6815	7315	7815	8315	8815	9315	9815
250	259.8	268.5	295.9	335.4	371.2	376.6	353.0	318.2	290.4	279.2
750	326.0	332.9	373.3	440.1	497.5	507.7	465.2	404.5	364.0	351.5
1250	385.9	389.2	440.5	533.3	613.0	626.1	563.7	477.6	424.7	414.6
1750	418.7	424.7	480.1	576.4	659.9	**671.1**	599.1	504.4	447.9	440.1
2250	420.7	434.0	482.7	559.2	620.9	622.3	558.6	477.3	428.3	421.3
2750	416.3	444.0	481.3	522.3	543.7	525.4	472.9	414.4	378.9	374.8
3250	435.7	483.3	512.6	515.6	491.8	447.2	394.6	351.3	328.8	330.9
3750	484.4	556.0	582.7	556.6	491.1	415.8	352.7	312.2	297.6	306.3
4250	528.5	616.4	644.1	599.2	507.8	409.8	335.1	292.8	281.5	295.9
4750	530.6	619.6	645.5	596.3	499.7	397.8	321.8	280.5	271.2	288.5
5250	492.5	568.8	589.8	548.5	464.3	375.5	307.8	270.8	263.0	280.6
5750	453.1	516.7	533.8	498.8	429.5	354.0	296.1	264.2	257.2	274.3
6250	451.7	514.8	531.5	496.4	427.0	351.1	292.8	260.8	254.2	272.2
6750	489.2	564.9	584.7	541.4	455.3	365.2	297.3	261.1	254.6	274.1
7250	526.0	614.5	637.9	585.0	484.2	379.6	302.4	261.9	255.4	276.5
7750	524.7	613.1	636.4	583.5	482.6	378.0	300.7	260.3	253.9	275.2
8250	485.7	561.3	580.8	537.2	450.8	360.5	292.7	256.7	250.6	270.4
8750	445.9	508.7	524.8	488.9	418.9	342.7	284.6	253.1	247.2	265.8
9250	444.6	507.3	523.4	487.5	417.4	341.2	283.1	251.6	245.8	264.4
9750	481.5	556.9	576.4	532.7	446.2	356.0	288.2	252.3	246.2	266.1
10250	517.5	605.6	628.7	575.7	474.6	369.9	292.8	252.4	246.2	267.7
10750	515.1	603.2	626.3	573.2	472.2	367.4	290.2	249.9	243.7	265.2
11250	474.2	549.5	568.8	525.0	438.6	348.3	280.5	244.5	238.5	258.4
11750	431.7	494.1	510.0	474.1	403.9	327.8	269.7	238.3	232.4	251.1
12250	426.4	488.7	504.5	468.6	398.5	322.5	264.5	233.2	227.3	246.0
12750	457.1	531.9	550.9	507.4	421.1	331.6	264.3	228.8	222.9	242.5
13250	483.7	570.4	593.0	540.3	440.5	337.2	261.6	222.2	216.1	237.1
13750	465.6	550.4	572.7	520.8	423.3	322.3	248.8	210.6	204.8	224.9
14250	398.2	466.0	483.4	443.6	365.4	284.6	224.9	193.5	188.4	205.6
14750	312.7	356.1	369.4	343.3	291.3	237.9	195.1	173.8	169.6	182.7

Y\X	10315	10815	11315	11815	12315	12815	13315	13815	14315	14815
250	272.7	260.6	242.0	227.8	225.5	235.7	247.9	250.1	242.3	233.5
750	348.3	331.6	302.8	278.4	276.4	296.0	317.9	322.2	306.4	289.0
1250	417.1	398.1	358.9	324.8	323.1	352.7	383.9	389.3	364.1	337.0
1750	447.5	430.9	391.5	358.3	357.0	386.8	418.2	420.9	389.7	358.3
2250	429.0	421.6	397.4	375.7	375.9	396.0	414.1	408.2	377.5	348.9
2750	386.1	397.3	399.6	400.5	403.0	405.7	398.6	375.5	343.4	318.8
3250	353.3	388.5	426.5	455.4	463.4	444.7	405.1	357.1	314.7	289.0
3750	344.0	406.5	481.5	540.5	554.2	516.1	442.3	364.7	305.7	273.6
4250	346.7	429.0	530.3	609.2	628.4	576.2	479.7	379.9	306.6	268.3
4750	342.7	429.7	535.8	618.1	638.0	583.9	483.8	380.3	304.7	265.1
5250	330.1	408.2	500.0	571.1	587.7	542.5	455.5	365.3	297.5	261.3
5750	317.7	386.7	462.4	521.6	535.0	497.2	425.8	349.0	290.4	258.6
6250	316.6	386.3	462.2	521.5	535.2	497.7	426.4	349.3	290.2	258.0

Y\X	10315	10815	11315	11815	12315	12815	13315	13815	14315	14815
6750	325.9	406.3	500.4	572.8	590.0	544.6	456.9	365.5	296.7	260.1
7250	335.3	427.1	537.8	623.3	644.3	589.5	487.1	381.2	303.1	262.1
7750	334.2	426.2	537.0	622.6	643.7	588.9	486.5	380.7	302.6	261.6
8250	322.6	403.5	498.2	571.1	588.6	543.2	455.4	364.0	295.3	258.7
8750	311.1	381.7	458.6	518.8	532.9	495.4	424.0	346.7	287.7	255.5
9250	309.7	380.4	457.4	517.6	531.7	494.2	422.8	345.6	286.6	254.4
9750	318.5	399.5	494.3	567.3	584.9	539.6	451.9	360.6	291.9	255.4
10250	327.0	419.3	530.2	616.1	637.3	582.7	480.5	374.7	296.7	255.7
10750	324.5	416.8	527.8	613.6	634.8	580.3	478.0	372.3	294.3	253.4
11250	310.9	391.9	486.7	559.7	577.3	532.1	444.5	353.2	284.6	248.1
11750	296.4	367.0	444.0	504.2	518.4	481.1	409.8	332.8	273.9	241.9
12250	291.1	361.6	438.5	498.5	512.7	475.5	404.3	327.4	268.7	236.8
12750	294.3	374.8	468.8	541.6	559.0	514.1	426.9	336.4	268.4	232.4
13250	295.0	385.5	494.9	579.8	600.8	546.8	446.0	341.8	265.6	225.7
13750	281.2	369.4	476.4	559.4	580.2	527.1	428.6	326.9	252.7	214.1
14250	251.4	323.4	408.5	474.6	490.6	449.6	370.6	289.0	228.7	196.9
14750	215.2	265.0	322.3	364.4	376.4	348.9	296.6	242.1	198.9	177.1

Y\X	15315	15815	16315	16815	17315	17815	18315	18815	19315	19815
250	233.0	241.6	249.0	245.2	232.4	221.4	221.2	232.8	245.9	248.5
750	289.0	305.7	320.6	314.7	292.1	271.5	271.8	292.9	315.7	320.6
1250	336.9	363.1	386.7	380.0	347.7	317.7	318.4	349.5	381.6	387.7
1750	357.9	387.8	416.8	412.6	380.2	351.1	352.2	383.5	415.8	419.2
2250	347.5	373.3	400.7	404.5	386.7	368.7	371.3	392.8	411.8	406.5
2750	316.0	335.4	361.9	382.1	389.9	394.2	398.7	402.6	396.3	373.9
3250	285.1	301.5	334.0	376.0	418.1	449.8	459.4	441.8	403.1	355.6
3750	268.2	285.4	329.5	396.5	474.7	535.7	550.7	513.6	440.4	363.3
4250	262.0	281.3	336.0	421.4	524.9	605.2	625.4	573.9	478.0	378.6
4750	258.4	278.4	335.0	423.9	531.5	614.9	635.5	581.9	482.3	379.2
5250	254.8	273.8	324.7	404.1	496.9	568.6	585.7	540.9	454.3	364.4
5750	252.0	269.9	314.1	383.9	460.1	519.7	533.5	496.0	424.9	348.2
6250	251.5	269.6	314.5	384.5	460.7	520.3	534.2	496.8	425.6	348.6
6750	253.4	272.8	324.8	405.3	499.6	572.1	589.3	544.0	456.3	365.1
7250	255.3	276.3	335.1	426.9	537.6	623.0	643.9	589.1	486.7	380.9
7750	254.8	275.8	334.7	426.6	537.2	622.6	643.5	588.8	486.3	380.5
8250	252.1	271.5	323.6	404.3	498.7	571.4	588.7	543.2	455.4	364.0
8750	249.1	267.4	312.4	382.7	459.5	519.4	533.3	495.6	424.1	346.8
9250	248.1	266.3	311.3	381.7	458.4	518.4	532.3	494.6	423.1	345.8
9750	248.8	268.3	320.3	401.1	495.6	568.3	585.6	540.1	452.3	360.9
10250	249.0	270.1	329.0	421.0	531.7	617.2	638.1	583.3	480.9	375.0
10750	246.6	267.8	326.7	418.6	529.3	614.8	635.7	580.9	478.6	372.7
11250	241.5	261.0	313.1	393.9	488.3	560.9	578.2	532.8	445.0	353.7
11750	235.5	253.8	298.7	369.0	445.7	505.5	519.5	481.9	410.5	333.3
12250	230.4	248.6	293.4	363.6	440.2	499.9	513.8	476.3	405.0	328.0
12750	226.0	245.1	296.6	376.8	470.5	542.9	560.1	515.0	427.6	337.0
13250	219.1	239.7	297.3	387.6	496.7	581.1	601.9	547.7	446.7	342.4
13750	207.8	227.5	283.5	371.5	478.1	560.8	581.3	528.0	429.3	327.5
14250	191.4	208.2	253.7	325.4	410.2	476.0	491.7	450.5	371.3	289.7
14750	172.4	185.4	217.2	267.3	323.7	365.9	377.6	349.4	297.7	242.4

Y\X	20315	20815	21315	21815	22315	22815	23315	23815	24315	24815
250	241.3	232.6	232.3	241.2	248.5	244.7	232.1	220.9	220.6	232.4
750	305.3	288.1	288.2	305.1	320.1	314.2	291.7	271.1	271.3	292.4
1250	362.9	336.1	336.1	362.5	386.1	379.5	347.2	317.2	317.9	348.9
1750	388.5	357.4	357.1	387.2	416.3	412.1	379.7	350.6	351.7	382.9
2250	376.3	347.9	346.7	372.6	400.0	404.0	386.1	368.2	370.7	392.2
2750	342.2	317.8	315.2	334.7	361.2	381.5	389.4	393.6	398.2	402.1
3250	313.5	288.1	284.3	300.7	333.4	375.4	417.5	449.2	458.9	441.3
3750	304.6	272.7	267.5	284.7	328.8	395.9	474.1	535.2	550.2	513.0
4250	305.6	267.5	261.3	280.6	335.3	420.7	524.3	604.7	625.0	573.4
4750	303.7	264.3	257.7	277.8	334.4	423.3	530.9	614.4	635.0	581.4
5250	296.7	260.7	254.2	273.2	324.1	403.5	496.3	568.1	585.2	540.4
5750	289.7	258.0	251.5	269.4	313.6	383.3	459.6	519.2	533.1	495.5
6250	289.7	257.5	251.0	269.2	314.0	384.0	460.2	519.8	533.7	496.3
6750	296.3	259.7	253.0	272.4	324.3	404.8	499.1	571.6	588.9	543.5
7250	302.9	261.9	255.0	276.0	334.7	426.5	537.1	622.5	643.5	588.6
7750	302.4	261.4	254.6	275.5	334.3	426.1	536.7	622.2	643.2	588.3
8250	295.2	258.6	252.0	271.3	323.2	403.9	498.3	571.1	588.4	542.8
8750	287.7	255.5	249.1	267.2	312.1	382.4	459.1	519.0	532.9	495.2
9250	286.7	254.5	248.0	266.2	311.1	381.4	458.1	518.0	531.9	494.2
9750	292.1	255.5	248.8	268.2	320.1	400.8	495.2	568.0	585.3	539.7
10250	297.0	255.9	249.1	270.1	328.8	420.7	531.3	616.9	637.8	583.0
10750	294.6	253.6	246.8	267.7	326.5	418.4	529.0	614.5	635.5	580.6
11250	285.0	248.3	241.7	261.1	313.0	393.6	488.0	560.7	578.0	532.5

Y\X	20315	20815	21315	21815	22315	22815	23315	23815	24315	24815
11750	274.3	242.2	235.7	253.8	298.7	368.8	445.5	505.3	519.2	481.6
12250	269.1	237.1	230.6	248.7	293.4	363.5	439.9	499.7	513.5	476.0
12750	268.9	232.7	226.2	245.2	296.6	376.7	470.3	542.7	559.9	514.6
13250	266.1	226.1	219.4	239.8	297.3	387.4	496.4	580.9	601.7	547.4
13750	253.2	214.4	208.0	227.6	283.4	371.3	477.8	560.5	581.0	527.7
14250	229.2	197.3	191.6	208.4	253.6	325.3	409.9	475.8	491.5	450.1
14750	199.6	177.5	172.6	185.7	217.0	267.7	323.2	365.9	377.4	348.7

Y\X	25315	25815	26315	26815	27315	27815	28315	28815	29315	29815
250	245.2	247.8	240.6	231.6	231.3	240.2	247.4	243.4	230.8	219.3
750	315.1	319.9	304.5	287.3	287.3	304.1	318.9	312.9	290.3	269.5
1250	381.0	387.0	362.1	335.2	335.2	361.4	385.0	378.2	345.7	315.5
1750	415.2	418.5	387.7	356.5	356.2	386.1	415.1	410.8	378.2	348.9
2250	411.1	405.8	375.5	347.0	345.7	371.6	398.8	402.6	384.6	366.5
2750	395.7	373.2	341.4	316.9	314.2	333.6	360.0	380.1	387.8	391.9
3250	402.4	354.9	312.7	287.2	283.3	299.6	332.1	374.0	415.9	447.5
3750	439.8	362.6	303.8	271.8	266.4	283.5	327.6	394.4	472.5	533.3
4250	477.4	377.9	304.8	266.6	260.2	279.4	334.0	419.3	522.6	602.9
4750	481.7	378.5	302.9	263.4	256.6	276.6	333.1	421.8	529.2	612.5
5250	453.7	363.7	295.9	259.7	253.1	272.0	322.8	402.0	494.6	566.2
5750	424.3	347.5	288.9	257.0	250.4	268.2	312.2	381.8	457.9	517.3
6250	425.0	347.9	288.8	256.5	249.9	268.0	312.6	382.4	458.5	517.9
6750	455.7	364.4	295.5	258.8	251.9	271.2	322.9	403.3	497.3	569.6
7250	486.2	380.2	302.0	260.9	254.0	274.7	333.3	424.9	535.3	620.5
7750	485.8	379.8	301.6	260.4	253.5	274.3	332.9	424.5	534.9	620.2
8250	454.8	363.3	294.4	257.7	250.9	270.1	321.8	402.3	496.5	569.0
8750	423.6	346.1	286.9	254.6	248.0	265.9	310.7	380.8	457.3	517.0
9250	422.6	345.2	285.9	253.6	247.0	265.0	309.7	379.8	456.3	516.0
9750	451.8	360.2	291.3	254.5	247.7	267.0	318.7	399.2	493.5	566.0
10250	480.4	374.4	296.2	255.0	248.0	268.9	327.5	419.2	529.6	614.9
10750	478.1	372.1	293.9	252.7	245.7	266.5	325.2	416.8	527.3	612.5
11250	444.6	353.1	284.2	247.4	240.6	259.9	311.7	392.1	486.3	558.7
11750	410.0	332.7	273.6	241.3	234.7	252.6	297.3	367.3	443.7	503.3
12250	404.5	327.4	268.4	236.2	229.6	247.6	292.0	362.0	438.3	497.8
12750	427.1	336.4	268.1	231.8	225.2	244.1	295.3	375.2	468.6	540.8
13250	446.3	341.9	265.4	225.2	218.4	238.7	296.0	385.9	494.8	579.1
13750	428.9	326.9	252.5	213.6	207.0	226.5	282.2	369.8	476.2	558.7
14250	370.9	289.1	228.5	196.4	190.7	207.3	252.4	323.8	408.3	474.0
14750	297.5	241.3	199.0	176.5	171.7	184.7	215.6	266.6	321.4	364.5

Y\X	30315	30815	31315	31815	32315	32815	33315	33815	34315	34815
250	218.9	230.6	242.9	245.4	238.1	228.7	228.1	236.7	243.3	238.8
750	269.5	290.4	312.9	317.5	301.8	284.3	283.9	300.3	314.7	308.2
1250	316.1	346.9	378.8	384.5	359.3	332.2	331.7	357.6	380.6	373.3
1750	349.8	380.9	412.9	416.0	384.9	353.3	352.6	382.1	410.6	405.7
2250	368.8	390.1	408.8	403.2	372.6	343.8	342.1	367.5	394.2	397.3
2750	396.2	399.9	393.3	370.5	338.4	313.6	310.5	329.4	355.2	374.6
3250	456.9	439.1	400.0	352.1	309.6	283.7	279.4	295.2	327.1	368.2
3750	548.2	510.8	437.3	359.8	300.6	268.2	262.4	279.0	322.4	388.5
4250	622.9	571.1	474.8	375.0	301.6	262.9	256.1	274.8	328.7	413.2
4750	632.9	579.1	479.1	375.5	299.6	259.6	252.4	271.8	327.6	415.5
5250	583.1	538.1	451.0	360.7	292.5	255.9	248.8	267.1	317.2	395.6
5750	530.9	493.1	421.5	344.4	285.5	253.2	246.1	263.2	306.6	375.2
6250	531.5	493.8	422.3	344.8	285.4	252.6	245.5	262.9	306.8	375.7
6750	586.7	541.0	452.9	361.2	292.0	254.8	247.5	266.1	317.1	396.5
7250	641.2	586.1	483.3	377.0	298.5	256.9	249.4	269.6	327.4	418.1
7750	640.9	585.8	483.0	376.6	298.0	256.4	248.9	269.1	326.9	417.7
8250	586.1	540.3	452.0	360.1	290.8	253.6	246.3	264.8	315.9	395.4
8750	530.6	492.7	420.7	343.0	283.3	250.5	243.4	260.7	304.7	373.9
9250	529.6	491.7	419.7	342.0	282.4	249.5	242.4	259.8	303.7	372.9
9750	583.0	537.2	448.9	357.0	287.8	250.5	243.2	261.8	312.8	392.4
10250	635.6	580.5	477.6	371.3	292.7	251.0	243.5	263.7	321.6	412.4
10750	633.2	578.1	475.3	369.0	290.4	248.7	241.2	261.5	319.4	410.1
11250	575.8	530.0	441.8	350.0	280.7	243.5	236.2	254.9	305.9	385.5
11750	517.0	479.1	407.3	329.7	270.2	237.4	230.3	247.7	291.7	360.8
12250	511.4	473.6	401.9	324.4	265.1	232.5	225.4	242.7	286.5	355.6
12750	557.8	512.3	424.5	333.5	264.9	228.2	221.0	239.4	289.9	369.0
13250	599.6	545.1	443.8	339.0	262.2	221.6	214.3	234.1	290.8	380.0
13750	579.0	525.4	426.4	324.1	249.4	210.1	203.1	222.0	277.1	364.0
14250	489.5	447.9	368.4	286.3	225.4	193.0	186.8	202.9	247.4	318.2
14750	375.4	346.3	295.3	238.3	196.1	173.0	167.9	180.5	210.7	261.4

Y\X	35315	35815	36315	36815	37315	37815	38315	38815	39315	39815
250	225.7	213.3	212.2	223.1	234.2	235.2	226.1	214.0	210.5	214.4

Y\X	35315	35815	36315	36815	37315	37815	38315	38815	39315	39815
750	284.9	263.4	262.7	282.6	303.7	306.7	289.1	268.8	265.0	276.3
1250	340.2	309.3	308.9	338.6	369.1	373.0	345.7	315.6	311.1	331.2
1750	372.4	342.4	342.3	372.2	402.7	403.7	370.2	335.3	330.0	352.9
2250	378.6	359.6	360.9	380.9	397.8	390.1	356.8	324.1	317.2	335.1
2750	381.5	384.7	387.9	390.2	381.7	356.6	321.4	292.1	283.1	293.4
3250	409.4	439.9	448.2	428.8	387.7	337.4	291.2	260.7	249.4	255.3
3750	465.7	525.5	539.1	500.0	424.5	344.1	281.0	243.6	230.1	235.3
4250	515.6	594.8	613.5	559.8	461.4	358.6	281.0	237.0	221.8	228.0
4750	522.0	604.2	623.2	567.5	465.1	358.5	278.3	232.5	216.7	223.1
5250	487.2	557.7	573.1	526.1	436.6	343.2	270.5	228.0	212.1	217.8
5750	450.3	508.5	520.7	480.9	406.8	326.6	263.1	224.7	208.8	213.5
6250	450.8	508.9	521.1	481.4	407.3	326.7	262.5	223.7	207.8	212.7
6750	489.5	560.6	576.1	528.4	437.7	342.7	268.9	225.6	209.4	215.2
7250	527.4	611.4	630.6	573.4	468.0	358.3	275.2	227.6	211.1	218.0
7750	527.0	611.0	630.2	573.0	467.6	357.9	274.7	227.0	210.5	217.5
8250	488.6	559.8	575.3	527.5	436.6	341.4	267.5	224.2	208.0	213.8
8750	449.3	507.8	519.9	479.9	405.3	324.4	260.1	221.2	205.3	210.3
9250	448.4	506.8	518.9	478.9	404.4	323.4	259.2	220.3	204.4	209.5
9750	485.6	556.8	572.4	524.5	433.7	338.5	264.7	221.4	205.3	211.3
10250	521.7	605.8	625.0	567.9	462.5	352.8	269.8	222.2	205.8	213.0
10750	519.5	603.6	622.8	565.7	460.4	350.8	267.7	220.2	203.9	211.1
11250	478.7	550.0	565.6	517.9	427.2	332.2	258.5	215.4	199.5	205.6
11750	436.3	494.7	507.0	467.2	392.9	312.3	248.3	209.8	194.2	199.6
12250	431.0	489.4	501.7	462.0	387.8	307.5	243.8	205.5	190.1	195.6
12750	461.6	532.7	548.3	501.0	410.9	317.1	244.3	202.0	186.7	193.1
13250	487.9	571.2	590.5	534.2	430.7	323.2	242.4	196.6	181.3	189.0
13750	469.6	551.1	570.2	514.9	414.0	309.0	230.5	186.4	171.8	179.5
14250	401.8	466.6	480.9	437.9	356.6	271.9	207.6	170.7	157.8	163.9
14750	314.9	357.6	367.2	336.5	284.3	224.4	179.6	152.1	141.5	145.4

Y\X	40315	40815	41315	41815	42315
250	214.8	200.4	173.9	140.2	**114.1**
750	283.1	265.1	223.9	174.9	134.9
1250	345.5	325.0	270.4	205.7	156.1
1750	371.8	351.9	294.7	227.5	172.6
2250	350.7	337.3	292.9	236.6	188.2
2750	306.5	306.6	284.8	249.8	210.4
3250	272.2	290.2	295.8	281.9	249.1
3750	261.5	300.1	331.6	335.1	301.3
4250	262.9	316.5	365.6	378.1	342.6
4750	259.6	315.9	368.3	383.7	348.6
5250	248.8	297.5	341.1	354.5	325.2
5750	238.6	279.4	313.1	323.0	298.6
6250	238.3	279.4	313.3	323.4	299.0
6750	247.1	296.9	342.1	356.8	328.7
7250	256.1	315.2	370.7	388.8	355.8
7750	255.6	314.8	370.4	388.6	355.7
8250	245.9	296.0	341.6	356.6	328.6
8750	236.1	277.7	312.2	323.0	299.0
9250	235.3	276.9	311.5	322.4	298.8
9750	243.4	293.6	339.4	354.5	326.4
10250	251.3	310.7	366.6	385.1	352.1
10750	249.5	309.0	365.0	383.6	351.4
11250	238.0	288.4	334.3	349.6	321.5
11750	225.8	267.7	302.7	313.9	290.4
12250	221.8	263.8	298.9	310.3	287.4
12750	225.5	276.1	322.2	337.8	310.1
13250	227.5	286.8	342.8	361.9	330.3
13750	217.0	275.3	330.4	349.2	319.1
14250	193.2	239.3	281.6	296.0	270.3
14750	163.5	194.6	219.6	227.0	210.7

Činitel oslnění UGR v kontrolních bodech - UGR

Minimální hodnota **21.7 -**
Střední hodnota **23.5 -**
Maximální hodnota **24.9 -**

Y\X	315	815	1315	1815	2315	2815	3315	3815	4315	4815
250	22.5	22.0	21.8	21.9	22.1	22.3	22.4	22.4	22.4	22.5
750	23.0	22.7	22.5	22.4	22.5	22.7	22.7	22.5	22.4	22.3

Y\X	315	815	1315	1815	2315	2815	3315	3815	4315	4815
1250	23.1	22.8	22.6	22.6	22.9	23.0	22.9	22.6	22.6	22.7
1750	23.1	22.8	22.7	22.8	23.1	23.1	23.0	22.8	22.8	22.9
2250	23.5	23.4	23.3	23.3	23.5	23.6	23.6	23.4	23.4	23.4
2750	23.6	23.5	23.5	23.5	23.7	23.8	23.9	23.9	23.7	23.7
3250	23.6	23.4	23.4	23.5	23.8	24.0	24.1	24.1	24.0	24.0
3750	23.4	23.3	23.4	23.6	23.9	24.1	24.2	24.2	24.2	24.1
4250	23.3	23.3	23.5	23.7	23.9	24.1	24.2	24.3	24.2	24.0
4750	23.4	23.4	23.6	23.8	24.0	24.2	24.3	24.4	24.3	24.1
5250	23.5	23.6	23.8	24.0	24.2	24.3	24.5	24.5	24.5	24.3
5750	23.6	23.7	23.9	24.1	24.3	24.4	24.6	24.6	24.6	24.5
6250	23.7	23.7	24.0	24.1	24.4	24.5	24.6	24.7	24.6	24.5
6750	23.6	23.7	23.9	24.1	24.3	24.5	24.6	24.7	24.6	24.4
7250	23.6	23.7	23.9	24.1	24.2	24.4	24.5	24.6	24.6	24.3
7750	23.6	23.7	23.9	24.1	24.2	24.4	24.5	24.6	24.6	24.3
8250	23.7	23.8	24.0	24.2	24.4	24.5	24.6	24.7	24.7	24.5
8750	23.8	23.8	24.1	24.2	24.5	24.6	24.7	24.8	24.7	24.6
9250	23.8	23.8	24.1	24.2	24.4	24.6	24.7	24.8	24.8	24.6
9750	23.7	23.8	24.0	24.2	24.4	24.5	24.7	24.7	24.7	24.5
10250	23.6	23.7	23.9	24.1	24.3	24.5	24.6	24.7	24.6	24.3
10750	23.6	23.7	23.9	24.1	24.2	24.5	24.5	24.6	24.6	24.3
11250	23.6	23.7	23.9	24.1	24.3	24.5	24.6	24.7	24.6	24.4
11750	23.7	23.7	24.0	24.1	24.4	24.5	24.6	24.7	24.6	24.5
12250	23.6	23.7	23.9	24.1	24.3	24.4	24.6	24.6	24.6	24.4
12750	23.4	23.5	23.7	23.9	24.1	24.3	24.4	24.5	24.4	24.2
13250	23.2	23.3	23.5	23.7	23.9	24.1	24.2	24.3	24.1	23.9
13750	22.9	23.0	23.3	23.5	23.7	23.9	23.9	24.0	23.9	23.6
14250	22.7	22.8	23.1	23.4	23.5	23.7	23.8	23.8	23.6	23.3
14750	22.3	22.4	22.7	23.0	23.3	23.4	23.5	23.4	23.2	22.9

Y\X	5315	5815	6315	6815	7315	7815	8315	8815	9315	9815
250	22.7	22.9	23.2	23.3	23.3	23.3	23.3	23.2	23.0	22.8
750	22.7	22.8	22.9	22.9	22.7	22.7	22.8	22.8	22.6	22.3
1250	23.0	23.0	23.0	22.4	21.9	21.9	22.2	22.4	22.3	22.0
1750	23.1	23.1	22.9	22.4	22.1	22.2	22.5	22.6	22.5	22.3
2250	23.4	23.6	23.5	23.2	23.0	22.8	23.0	23.2	23.3	23.0
2750	23.6	23.7	23.5	23.4	23.2	23.1	23.3	23.5	23.6	23.6
3250	23.8	23.6	23.3	23.1	23.0	23.1	23.4	23.7	23.8	23.8
3750	23.7	23.4	23.1	22.9	22.9	23.2	23.5	23.8	23.9	24.0
4250	23.6	23.2	22.9	22.8	23.0	23.3	23.6	23.9	24.0	24.1
4750	23.6	23.2	22.9	22.9	23.1	23.4	23.7	24.0	24.1	24.2
5250	23.8	23.4	22.9	23.1	23.3	23.6	23.9	24.1	24.3	24.4
5750	23.9	23.6	23.1	23.2	23.5	23.7	24.0	24.2	24.4	24.5
6250	23.9	23.6	23.1	23.2	23.5	23.8	24.1	24.3	24.5	24.5
6750	23.9	23.5	23.1	23.2	23.5	23.8	24.0	24.3	24.4	24.5
7250	23.7	23.3	23.0	23.2	23.5	23.8	24.0	24.2	24.3	24.5
7750	23.8	23.4	23.1	23.2	23.5	23.8	24.0	24.2	24.4	24.5
8250	23.9	23.5	23.1	23.3	23.6	23.9	24.1	24.3	24.5	24.6
8750	24.0	23.7	23.2	23.4	23.7	23.9	24.2	24.3	24.6	24.6
9250	24.0	23.7	23.2	23.4	23.7	23.9	24.2	24.4	24.6	24.6
9750	23.9	23.6	23.1	23.3	23.6	23.9	24.1	24.3	24.5	24.6
10250	23.8	23.4	23.1	23.2	23.5	23.8	24.0	24.2	24.4	24.5
10750	23.7	23.3	23.1	23.2	23.5	23.8	24.0	24.2	24.3	24.5
11250	23.9	23.5	23.1	23.3	23.5	23.8	24.0	24.3	24.4	24.5
11750	23.9	23.6	23.1	23.3	23.6	23.8	24.1	24.2	24.4	24.5
12250	23.8	23.5	23.2	23.2	23.5	23.7	24.0	24.2	24.4	24.4
12750	23.6	23.3	22.9	23.0	23.3	23.6	23.8	24.0	24.2	24.3
13250	23.3	22.9	22.6	22.7	23.1	23.4	23.6	23.8	23.9	24.1
13750	23.0	22.6	22.4	22.5	22.8	23.1	23.4	23.6	23.7	23.8
14250	22.8	22.8	22.8	22.7	22.8	22.9	23.1	23.4	23.5	23.5
14750	23.2	23.2	23.4	23.2	23.1	22.8	22.8	23.0	23.2	23.1

Y\X	10315	10815	11315	11815	12315	12815	13315	13815	14315	14815
250	22.6	22.6	22.7	22.6	22.7	22.6	22.6	22.6	22.6	22.7
750	22.1	22.1	22.4	22.4	22.5	22.4	22.3	22.2	22.3	22.4
1250	21.9	22.0	22.3	22.3	22.4	22.1	21.9	22.0	22.3	22.4
1750	22.2	22.3	22.5	22.5	22.4	22.2	22.1	22.3	22.6	22.6
2250	22.9	22.8	22.8	22.9	22.9	22.8	22.8	22.8	23.0	23.2
2750	23.4	23.3	23.1	23.2	22.9	23.0	23.0	23.0	23.3	23.5
3250	23.8	23.7	23.4	23.2	23.0	22.8	22.9	23.1	23.4	23.6
3750	24.0	23.9	23.5	23.2	22.8	22.7	22.9	23.2	23.5	23.8
4250	24.1	23.9	23.4	23.0	22.7	22.7	23.0	23.3	23.5	23.8
4750	24.2	24.0	23.4	23.1	22.7	22.8	23.1	23.4	23.6	23.9
5250	24.4	24.2	23.6	23.3	22.8	23.0	23.3	23.6	23.8	24.0
5750	24.5	24.4	23.8	23.5	23.0	23.1	23.4	23.7	24.0	24.1

Y\X	10315	10815	11315	11815	12315	12815	13315	13815	14315	14815
6250	24.5	24.4	23.8	23.5	23.0	23.1	23.5	23.7	24.0	24.2
6750	24.5	24.3	23.8	23.4	22.9	23.1	23.4	23.7	23.9	24.2
7250	24.4	24.2	23.6	23.2	22.9	23.1	23.4	23.7	23.9	24.1
7750	24.4	24.2	23.6	23.2	22.9	23.1	23.4	23.7	23.9	24.1
8250	24.5	24.4	23.8	23.4	23.0	23.2	23.5	23.7	24.0	24.2
8750	24.6	24.5	23.9	23.6	23.1	23.2	23.6	23.8	24.1	24.2
9250	24.6	24.5	23.9	23.6	23.1	23.2	23.6	23.8	24.1	24.2
9750	24.5	24.3	23.8	23.4	23.0	23.2	23.5	23.7	24.0	24.2
10250	24.4	24.2	23.6	23.2	22.9	23.1	23.3	23.7	23.9	24.1
10750	24.4	24.2	23.6	23.2	22.9	23.0	23.3	23.6	23.8	24.1
11250	24.5	24.3	23.7	23.3	22.9	23.1	23.4	23.7	23.9	24.1
11750	24.5	24.3	23.8	23.4	23.1	23.1	23.4	23.7	23.9	24.1
12250	24.4	24.3	23.7	23.3	23.2	23.0	23.3	23.6	23.9	24.0
12750	24.2	24.0	23.4	23.1	23.0	22.8	23.1	23.4	23.7	23.9
13250	23.9	23.7	23.1	22.7	22.5	22.5	22.9	23.2	23.4	23.7
13750	23.7	23.4	22.8	22.5	22.5	22.4	22.6	22.9	23.2	23.5
14250	23.4	23.1	22.8	22.9	22.9	22.8	22.9	22.7	23.0	23.2
14750	23.0	23.1	23.3	23.3	23.4	23.3	23.2	22.9	22.6	22.8

Y\X	15315	15815	16315	16815	17315	17815	18315	18815	19315	19815
250	22.7	22.6	22.6	22.7	22.7	22.7	22.8	22.7	22.7	22.6
750	22.4	22.3	22.1	22.3	22.5	22.5	22.6	22.5	22.3	22.2
1250	22.3	21.9	21.8	21.8	22.1	22.2	22.2	22.0	21.8	21.8
1750	22.5	22.2	22.0	22.1	22.3	22.3	22.2	22.1	22.0	22.1
2250	23.2	23.0	22.8	22.7	22.7	22.8	22.7	22.6	22.6	22.6
2750	23.6	23.5	23.3	23.2	23.0	23.0	22.9	22.8	22.8	23.0
3250	23.8	23.7	23.7	23.6	23.3	23.1	22.8	22.7	23.2	23.4
3750	23.9	24.0	23.9	23.8	23.4	23.0	22.6	22.7	23.3	23.6
4250	23.9	24.0	24.0	23.8	23.2	22.9	22.5	22.7	23.1	23.6
4750	24.0	24.2	24.1	23.9	23.3	22.9	22.5	22.7	23.2	23.8
5250	24.2	24.3	24.3	24.1	23.5	23.1	22.6	22.9	23.6	24.0
5750	24.3	24.4	24.4	24.3	23.7	23.3	22.8	23.0	23.8	24.1
6250	24.4	24.5	24.4	24.3	23.7	23.3	22.8	23.0	23.9	24.1
6750	24.3	24.4	24.4	24.2	23.6	23.2	22.7	23.0	23.7	24.1
7250	24.2	24.4	24.3	24.1	23.5	23.0	22.7	22.9	23.4	24.0
7750	24.2	24.4	24.3	24.1	23.5	23.0	22.7	22.9	23.4	24.0
8250	24.4	24.5	24.4	24.2	23.6	23.2	22.8	23.0	23.7	24.1
8750	24.4	24.5	24.5	24.4	23.7	23.4	22.9	23.1	23.9	24.2
9250	24.4	24.5	24.5	24.3	23.7	23.4	23.0	23.1	23.9	24.2
9750	24.4	24.5	24.4	24.2	23.6	23.2	22.8	23.0	23.7	24.1
10250	24.2	24.4	24.3	24.1	23.4	23.0	22.7	22.9	23.4	24.0
10750	24.2	24.3	24.3	24.0	23.4	23.0	22.6	22.8	23.3	23.9
11250	24.3	24.4	24.3	24.1	23.6	23.1	22.6	22.9	23.6	24.0
11750	24.3	24.4	24.4	24.2	23.6	23.2	23.1	22.9	23.8	24.1
12250	24.2	24.3	24.3	24.1	23.5	23.2	23.1	23.0	23.7	24.0
12750	24.0	24.1	24.1	23.9	23.3	22.9	23.0	22.8	23.4	23.8
13250	23.8	23.9	23.8	23.6	22.9	22.5	22.5	22.4	22.8	23.4
13750	23.5	23.6	23.5	23.2	22.6	22.5	22.5	22.4	22.5	23.1
14250	23.3	23.4	23.2	22.9	22.8	22.9	22.9	22.8	22.9	22.8
14750	23.0	22.9	22.8	23.1	23.3	23.3	23.4	23.3	23.2	22.9

Y\X	20315	20815	21315	21815	22315	22815	23315	23815	24315	24815
250	22.7	22.7	22.7	22.7	22.6	22.7	22.7	22.7	22.8	22.7
750	22.3	22.4	22.4	22.3	22.2	22.3	22.5	22.6	22.6	22.5
1250	22.1	22.2	22.2	22.1	21.8	21.7	22.0	22.2	22.2	22.1
1750	22.3	22.4	22.4	22.3	22.1	21.9	22.1	22.3	22.3	22.2
2250	22.8	23.0	23.0	22.8	22.6	22.6	22.7	22.8	22.7	22.6
2750	23.2	23.4	23.4	23.3	23.1	22.9	22.9	22.8	22.9	22.9
3250	23.5	23.6	23.6	23.6	23.5	23.4	23.1	22.8	23.0	23.0
3750	23.7	23.7	23.7	23.8	23.7	23.6	23.1	22.7	22.8	23.0
4250	23.8	23.8	23.8	23.9	23.8	23.6	23.0	22.5	22.5	23.0
4750	23.9	23.9	23.8	24.0	23.9	23.7	23.0	22.6	22.5	23.1
5250	24.1	24.1	24.0	24.1	24.1	23.9	23.3	22.8	22.9	23.2
5750	24.2	24.2	24.2	24.3	24.2	24.1	23.4	23.0	23.1	23.3
6250	24.3	24.2	24.2	24.3	24.3	24.1	23.5	23.0	23.1	23.4
6750	24.2	24.2	24.2	24.3	24.2	24.0	23.4	22.9	23.0	23.3
7250	24.1	24.1	24.1	24.2	24.1	23.9	23.2	22.7	22.7	23.2
7750	24.1	24.1	24.1	24.2	24.1	23.9	23.2	22.7	22.7	23.2
8250	24.2	24.2	24.2	24.3	24.3	24.0	23.4	22.9	23.0	23.3
8750	24.3	24.3	24.3	24.4	24.3	24.2	23.5	23.1	23.2	23.4
9250	24.3	24.3	24.3	24.4	24.3	24.2	23.5	23.1	23.2	23.4
9750	24.2	24.2	24.2	24.3	24.2	24.0	23.4	22.9	23.0	23.3
10250	24.1	24.1	24.1	24.2	24.1	23.9	23.2	22.7	22.6	23.2
10750	24.1	24.1	24.0	24.2	24.1	23.8	23.1	22.7	22.6	23.2

Y\X	20315	20815	21315	21815	22315	22815	23315	23815	24315	24815
11250	24.2	24.1	24.1	24.2	24.2	23.9	23.3	22.8	22.9	23.2
11750	24.2	24.2	24.1	24.2	24.2	24.0	23.3	22.9	23.1	23.2
12250	24.1	24.1	24.1	24.1	24.1	23.9	23.3	23.1	23.2	23.2
12750	23.9	23.9	23.9	24.0	23.9	23.7	23.0	22.9	23.0	22.9
13250	23.6	23.6	23.6	23.7	23.6	23.3	22.6	22.5	22.5	22.6
13750	23.3	23.4	23.3	23.4	23.3	23.0	22.4	22.5	22.5	22.4
14250	23.1	23.1	23.1	23.2	23.0	22.7	22.8	22.9	22.9	22.8
14750	22.6	22.7	22.7	22.7	22.6	23.1	23.3	23.3	23.4	23.3

Y\X	25315	25815	26315	26815	27315	27815	28315	28815	29315	29815
250	22.7	22.7	22.7	22.7	22.7	22.7	22.6	22.7	22.8	22.7
750	22.3	22.3	22.3	22.4	22.4	22.3	22.2	22.3	22.5	22.6
1250	21.8	**21.7**	21.9	22.3	22.4	22.3	22.0	22.0	22.1	22.4
1750	22.0	22.0	22.2	22.5	22.6	22.6	22.3	22.2	22.2	22.5
2250	22.5	22.8	22.9	23.2	23.2	23.1	22.8	22.8	22.9	23.0
2750	23.0	23.3	23.5	23.6	23.6	23.3	23.1	23.1	23.1	23.0
3250	23.5	23.6	23.8	23.8	23.7	23.5	23.2	23.0	23.0	22.9
3750	23.6	23.8	24.0	23.9	23.8	23.6	23.4	23.2	22.9	22.8
4250	23.4	23.9	24.0	24.0	23.9	23.6	23.5	23.2	22.9	22.7
4750	23.5	24.0	24.1	24.1	24.0	23.7	23.6	23.4	23.0	22.7
5250	23.8	24.2	24.3	24.3	24.1	23.9	23.8	23.6	23.2	22.9
5750	24.1	24.3	24.4	24.4	24.3	24.0	23.9	23.7	23.3	23.0
6250	24.1	24.3	24.5	24.4	24.3	24.1	24.0	23.8	23.3	23.0
6750	23.9	24.3	24.4	24.4	24.2	24.0	23.9	23.6	23.3	23.0
7250	23.6	24.2	24.3	24.3	24.2	24.0	23.8	23.5	23.2	22.9
7750	23.7	24.2	24.3	24.3	24.2	24.0	23.8	23.5	23.3	23.0
8250	24.0	24.3	24.4	24.4	24.3	24.1	23.9	23.7	23.3	23.0
8750	24.2	24.4	24.5	24.5	24.4	24.1	24.0	23.8	23.4	23.1
9250	24.2	24.4	24.5	24.5	24.4	24.1	24.0	23.8	23.4	23.1
9750	23.9	24.3	24.4	24.4	24.3	24.0	23.9	23.6	23.3	23.0
10250	23.6	24.2	24.3	24.3	24.2	23.9	23.8	23.5	23.2	22.9
10750	23.6	24.2	24.3	24.3	24.1	23.9	23.8	23.5	23.2	22.9
11250	23.9	24.2	24.4	24.3	24.2	24.0	23.8	23.6	23.3	22.9
11750	24.0	24.3	24.4	24.3	24.2	24.0	23.9	23.6	23.3	23.0
12250	23.9	24.2	24.3	24.3	24.2	23.9	23.8	23.6	23.2	23.1
12750	23.6	24.0	24.1	24.1	24.0	23.7	23.6	23.3	23.0	22.9
13250	23.1	23.7	23.8	23.8	23.7	23.5	23.3	23.0	22.7	22.6
13750	22.8	23.4	23.6	23.6	23.5	23.3	23.1	22.8	22.5	22.5
14250	22.9	23.1	23.3	23.3	23.3	23.1	22.9	22.7	22.8	22.9
14750	23.2	22.9	22.9	22.9	23.0	22.7	22.6	23.1	23.3	23.3

Y\X	30315	30815	31315	31815	32315	32815	33315	33815	34315	34815
250	22.8	22.7	22.7	22.7	22.7	22.7	22.7	22.7	22.6	22.7
750	22.6	22.5	22.3	22.2	22.3	22.4	22.4	22.3	22.2	22.2
1250	22.4	22.3	22.0	22.0	22.2	22.5	22.6	22.5	22.3	22.2
1750	22.5	22.5	22.2	22.2	22.4	22.7	22.8	22.8	22.5	22.4
2250	22.9	22.8	22.7	23.0	23.1	23.4	23.4	23.2	23.0	23.0
2750	23.1	23.0	23.2	23.4	23.6	23.8	23.7	23.5	23.3	23.3
3250	23.2	23.2	23.6	23.8	23.9	24.0	23.9	23.6	23.4	23.2
3750	23.0	23.2	23.7	24.0	24.1	24.1	24.0	23.7	23.5	23.2
4250	22.7	23.2	23.6	24.0	24.2	24.2	24.0	23.8	23.6	23.3
4750	22.8	23.2	23.6	24.1	24.3	24.2	24.1	23.9	23.7	23.4
5250	23.1	23.4	24.0	24.3	24.4	24.4	24.3	24.1	23.9	23.6
5750	23.3	23.5	24.2	24.5	24.6	24.5	24.4	24.2	24.0	23.7
6250	23.3	23.5	24.3	24.5	24.6	24.6	24.5	24.2	24.1	23.8
6750	23.2	23.5	24.1	24.4	24.5	24.5	24.4	24.2	24.0	23.8
7250	22.9	23.4	23.8	24.3	24.5	24.4	24.3	24.1	24.0	23.7
7750	22.9	23.4	23.8	24.4	24.5	24.5	24.3	24.1	24.0	23.7
8250	23.2	23.5	24.1	24.5	24.6	24.6	24.4	24.2	24.1	23.8
8750	23.4	23.6	24.3	24.6	24.7	24.6	24.5	24.3	24.1	23.9
9250	23.4	23.6	24.3	24.6	24.7	24.6	24.5	24.3	24.1	23.9
9750	23.2	23.5	24.1	24.5	24.6	24.6	24.4	24.2	24.1	23.8
10250	22.9	23.4	23.8	24.3	24.5	24.4	24.3	24.1	24.0	23.7
10750	22.9	23.4	23.8	24.3	24.4	24.4	24.3	24.1	23.9	23.7
11250	23.1	23.4	24.0	24.4	24.5	24.5	24.4	24.1	24.0	23.7
11750	23.2	23.4	24.2	24.4	24.5	24.5	24.4	24.1	24.0	23.7
12250	23.2	23.4	24.1	24.4	24.5	24.4	24.3	24.1	23.9	23.7
12750	23.0	23.2	23.8	24.1	24.3	24.3	24.1	23.9	23.8	23.5
13250	22.5	22.9	23.3	23.8	24.0	24.0	23.9	23.7	23.5	23.2
13750	22.5	22.5	23.0	23.5	23.7	23.8	23.7	23.5	23.3	23.0
14250	22.9	22.8	22.9	23.2	23.5	23.5	23.5	23.3	23.1	22.8
14750	23.4	23.3	23.2	22.9	23.1	23.1	23.2	22.9	22.7	23.1

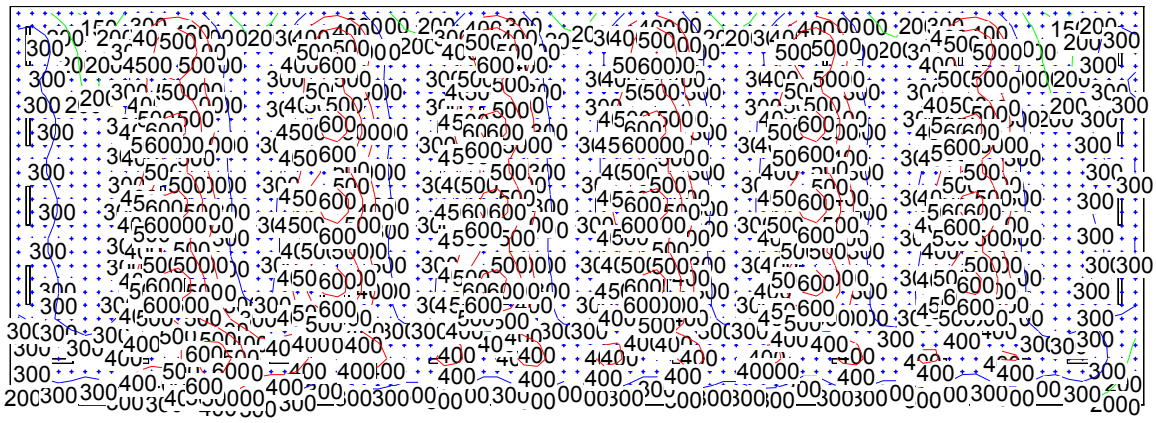
Y\X	35315	35815	36315	36815	37315	37815	38315	38815	39315	39815
250	22.7	22.7	22.7	22.7	22.6	22.6	22.6	22.6	22.5	22.4
750	22.5	22.5	22.6	22.4	22.2	22.1	22.3	22.6	22.6	22.5
1250	22.4	22.6	22.6	22.5	22.3	22.2	22.4	22.8	22.9	22.8
1750	22.5	22.7	22.7	22.7	22.5	22.5	22.6	23.0	23.1	23.1
2250	23.1	23.2	23.1	23.0	23.0	23.2	23.4	23.7	23.7	23.5
2750	23.3	23.2	23.3	23.3	23.4	23.6	23.9	24.0	24.0	23.8
3250	23.2	23.1	23.4	23.4	23.8	24.0	24.1	24.2	24.1	23.9
3750	23.1	23.0	23.2	23.4	23.9	24.2	24.3	24.3	24.3	24.0
4250	23.1	22.9	23.0	23.4	23.8	24.2	24.4	24.4	24.3	24.1
4750	23.2	23.0	23.0	23.4	23.8	24.3	24.5	24.5	24.4	24.2
5250	23.4	23.1	23.3	23.6	24.2	24.5	24.6	24.6	24.5	24.3
5750	23.4	23.2	23.5	23.7	24.4	24.6	24.8	24.7	24.7	24.4
6250	23.5	23.2	23.5	23.7	24.4	24.7	24.8	24.8	24.7	24.5
6750	23.5	23.2	23.4	23.7	24.3	24.6	24.7	24.7	24.6	24.5
7250	23.4	23.1	23.1	23.6	24.0	24.5	24.7	24.7	24.6	24.4
7750	23.5	23.2	23.1	23.6	24.0	24.6	24.7	24.7	24.6	24.4
8250	23.5	23.2	23.4	23.7	24.3	24.7	24.8	24.8	24.7	24.5
8750	23.6	23.3	23.6	23.8	24.5	24.7	**24.9**	24.8	24.8	24.6
9250	23.6	23.3	23.6	23.8	24.5	24.7	24.9	24.8	24.8	24.6
9750	23.5	23.2	23.4	23.7	24.3	24.6	24.8	24.8	24.7	24.5
10250	23.4	23.2	23.1	23.6	24.0	24.5	24.7	24.7	24.6	24.4
10750	23.4	23.1	23.1	23.6	24.0	24.5	24.7	24.6	24.6	24.4
11250	23.5	23.2	23.3	23.6	24.2	24.6	24.7	24.7	24.6	24.4
11750	23.5	23.2	23.5	23.7	24.4	24.6	24.7	24.7	24.7	24.4
12250	23.4	23.1	23.4	23.6	24.3	24.5	24.7	24.7	24.6	24.4
12750	23.2	22.9	23.1	23.4	24.0	24.3	24.5	24.5	24.4	24.2
13250	23.0	22.6	22.6	23.1	23.5	24.1	24.2	24.3	24.2	24.0
13750	22.7	22.4	22.4	22.8	23.2	23.8	24.0	24.0	24.0	23.8
14250	22.7	22.8	22.8	22.7	23.1	23.5	23.7	23.8	23.8	23.6
14750	23.2	23.3	23.4	23.2	23.1	23.0	23.4	23.5	23.6	23.4

Y\X	40315	40815	41315	41815	42315
250	22.2	22.1	22.1	22.4	22.7
750	22.3	22.5	22.8	23.0	23.1
1250	22.6	22.6	22.8	23.2	23.3
1750	22.9	22.8	22.9	23.2	23.3
2250	23.4	23.4	23.5	23.6	23.7
2750	23.6	23.6	23.7	23.7	23.8
3250	23.7	23.6	23.6	23.6	23.9
3750	23.8	23.6	23.6	23.5	23.8
4250	23.9	23.7	23.5	23.4	23.5
4750	24.0	23.8	23.6	23.5	23.5
5250	24.2	24.0	23.8	23.6	23.9
5750	24.3	24.1	23.9	23.7	24.1
6250	24.4	24.1	23.9	23.7	24.1
6750	24.3	24.1	23.9	23.7	23.9
7250	24.3	24.1	23.9	23.7	23.7
7750	24.3	24.1	23.9	23.7	23.7
8250	24.4	24.2	24.0	23.8	24.0
8750	24.5	24.2	24.0	23.8	24.2
9250	24.5	24.2	24.0	23.8	24.2
9750	24.4	24.2	24.0	23.8	24.0
10250	24.3	24.1	23.9	23.7	23.7
10750	24.3	24.0	23.9	23.6	23.7
11250	24.3	24.1	23.9	23.7	23.9
11750	24.3	24.1	23.9	23.7	24.1
12250	24.3	24.1	23.9	23.6	24.0
12750	24.1	23.9	23.7	23.5	23.7
13250	23.9	23.7	23.5	23.2	23.3
13750	23.7	23.5	23.2	23.0	23.0
14250	23.5	23.3	23.0	22.7	23.0
14750	23.2	22.9	22.6	22.3	22.7

ZINKOVACÍ LINKA II

Místo zrakového úkolu 1 - Udržovaná osvětlenost v kontrolních bodech

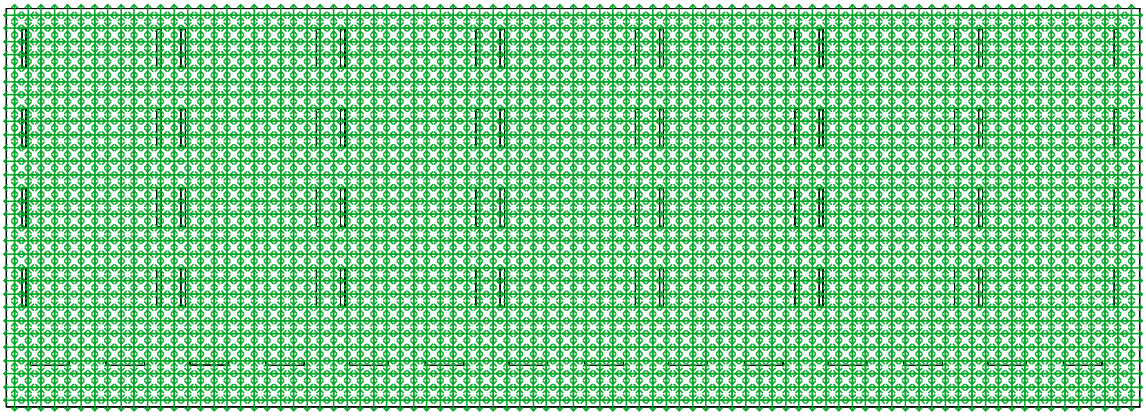
Emin: 114.1 Em: 361.0 Emax: 671.1 R=Emin/Emed: 0.32 Z: 0.53



ZINKOVACÍ LINKA II

UGR - Činitel oslnění UGR dle Sorensena

UGRL: 25: UGRmin: 21.7 UGRmed: 23.5 UGRmax: 24.9



ZINKOVACÍ LINKA II

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