

Apparecchio

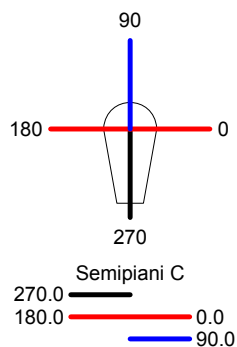
Codice BBPLDW21
Nome Borne Béton Petite Indoor LED

Rilievo

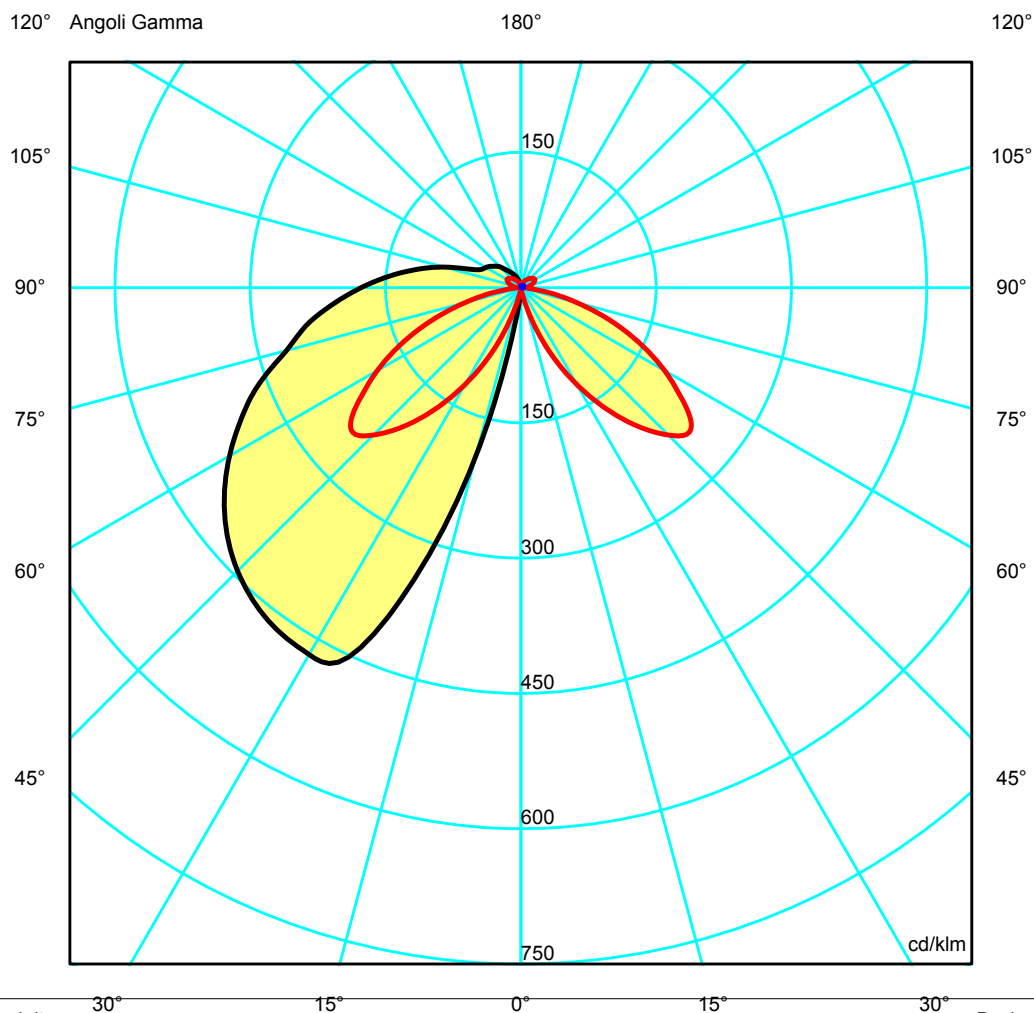
Codice BORNE_BETON_PETITE_indoor.LDT
Nome Lampada da tavolo 25W LED

Flusso Apparecchio	959.56 lm	Potenza Apparecchio	24.80 W	Efficacia	38.69 lm/W	Rendimento	99.95%
Flusso Lampade	960.00 lm	Valore Massimo	469.70 cd/klm	Posizione	C=270.00 G=30.00	CG	Simmetrico 90-270
Apparecchio Rettangolare	Lung.	300 mm	Larg.	180 mm	Alt.	300 mm	
Area Luminosa Rettangolare	Lung.	12 mm	Larg.	240 mm	Alt.	1 mm	
Area Luminosa Orizzontale	0.002880 m2		Area Luminosa Piano 180°	0.000000 m2			
Area Luminosa Piano 0°	0.000000 m2		Area Luminosa Piano 270°	0.000000 m2			
Area Luminosa Piano 90°	0.000720 m2		Area Luminosa a 76°	0.000697 m2			
Sistema Coordinate	CG Strade		Tipo di Simmetria	Simmetrico 90-270			
Data	10-05-2017		Massimo Angolo Gamma	180			
Distanza di rilievo	0.00		Flusso di rilievo	960.00 lm			
Operatore			Tensione di alimentazione [V]	110 - 230V			
Temperatura	25.00 °C		Corrente di alimentazione [A]				
Umidità	60.00 %		Fotocellula				
Note							

Lampade Apparecchio						
Archivio	Codice	Nome	Flusso [lm]	Pot. [W]	Q.tà	
	2835	LED SAMSUNG 24VDC 3000K	1920lm	19.2W	1	
C.I.E.	26 62 86 86 100	D DIN 5040	B11			



ULOR 13.75 %
DLOR 86.21 %
RN 13.75 %



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Tabella Intensità Luminosa - cd/klm **Tabella 1/1**

	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 5.0	12.10	11.10	7.90	4.90	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 10.0	53.30	61.30	43.10	23.90	9.30	3.70	2.10	1.40	0.00	0.00	0.00	0.00	0.00
G 15.0	194.60	178.70	134.00	75.60	33.30	20.00	17.30	12.30	5.70	1.40	0.00	0.00	0.00
G 20.0	341.40	321.60	260.10	172.30	89.50	54.80	47.30	33.00	15.70	4.30	0.00	0.00	0.00
G 25.0	452.10	438.10	377.80	283.70	168.50	100.30	85.20	58.30	24.20	4.70	0.00	0.00	0.00
G 30.0	469.70	465.40	447.20	375.00	249.90	149.90	124.30	80.70	28.30	4.70	0.00	0.00	0.00
G 35.0	466.50	460.90	446.10	418.70	318.20	201.00	163.30	100.30	31.80	8.40	0.70	0.00	0.00
G 40.0	457.90	452.50	436.30	410.70	353.30	248.00	200.10	115.30	40.00	10.50	0.80	0.00	0.00
G 45.0	444.30	438.90	421.60	394.20	359.60	283.10	231.20	122.70	43.20	9.40	1.30	0.00	0.00
G 50.0	425.40	419.60	401.60	373.40	337.70	294.10	245.70	120.60	36.80	6.60	0.60	0.00	0.00
G 55.0	401.40	395.30	376.40	347.40	310.70	269.20	219.50	111.40	26.50	3.50	0.00	0.00	0.00
G 60.0	373.10	366.90	347.40	317.50	274.00	234.70	183.70	94.90	15.00	1.40	0.00	0.00	0.00
G 65.0	341.70	335.40	315.30	276.60	245.30	198.10	145.00	65.20	4.30	0.60	0.60	1.20	1.20
G 70.0	308.00	283.20	272.70	249.80	207.90	158.90	104.30	35.10	1.40	1.30	1.30	1.40	1.40
G 75.0	269.00	268.20	246.60	212.80	169.30	118.50	64.40	8.90	1.30	1.40	1.40	1.50	1.50
G 80.0	241.70	234.50	212.40	177.20	131.30	78.80	30.60	2.30	1.40	1.60	1.70	1.80	1.90
G 85.0	209.00	201.50	179.30	143.70	97.50	45.70	5.70	1.50	1.60	1.80	2.00	2.00	2.00
G 90.0	177.20	169.70	148.00	113.20	69.10	24.70	4.30	2.50	2.00	2.00	2.10	2.20	2.20
G 95.0	146.30	139.30	118.50	85.60	47.00	18.90	6.70	4.30	2.90	2.50	2.50	2.50	2.50
G100.0	116.70	110.10	90.60	61.40	32.80	19.70	9.40	5.90	3.60	3.00	2.80	2.70	2.70
G105.0	87.90	81.80	64.50	41.60	29.40	20.60	12.00	7.70	4.30	3.20	3.00	2.90	2.90
G110.0	59.30	54.30	45.20	37.20	28.40	21.50	14.50	9.70	5.30	3.60	3.10	3.00	3.10
G115.0	48.00	46.60	42.00	35.10	27.90	22.40	16.40	11.00	6.30	4.10	3.30	3.10	3.20
G120.0	44.80	43.40	39.00	33.20	27.50	23.20	17.90	11.80	7.00	4.50	3.50	3.30	3.20
G125.0	41.20	39.80	36.20	31.40	27.20	22.90	17.60	11.80	7.00	4.90	3.70	3.10	3.20
G130.0	37.00	35.60	33.40	29.90	26.20	21.40	16.20	11.30	7.00	4.80	3.60	3.20	3.20
G135.0	32.50	31.00	28.50	28.70	24.40	19.20	14.50	10.50	7.00	4.50	3.40	3.10	3.10
G140.0	25.70	25.00	24.80	26.10	21.80	16.50	12.50	9.40	6.70	4.30	3.10	3.00	3.10
G145.0	21.30	21.60	20.90	21.10	18.60	13.50	10.60	8.40	6.20	4.30	3.00	2.90	2.90
G150.0	18.10	18.50	17.40	16.30	14.30	10.60	8.90	7.30	5.70	4.20	3.30	2.90	2.90
G155.0	14.30	14.60	13.80	12.30	10.30	7.70	7.10	6.20	5.00	4.10	3.30	2.80	2.70
G160.0	10.40	10.60	10.20	8.90	7.10	5.70	5.70	5.20	4.50	3.80	3.20	2.80	2.70
G165.0	6.60	6.60	6.50	5.50	4.30	4.20	4.30	4.30	3.90	3.50	3.10	2.70	2.70
G170.0	3.10	3.10	2.90	2.60	2.80	3.00	3.10	3.20	3.10	3.00	2.70	2.50	2.70
G175.0	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.40	2.40	2.50	2.50	2.50
G180.0	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10

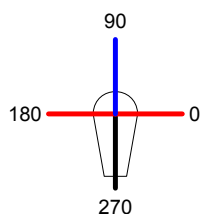
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Nome Borne Béton Petite Indoor LED

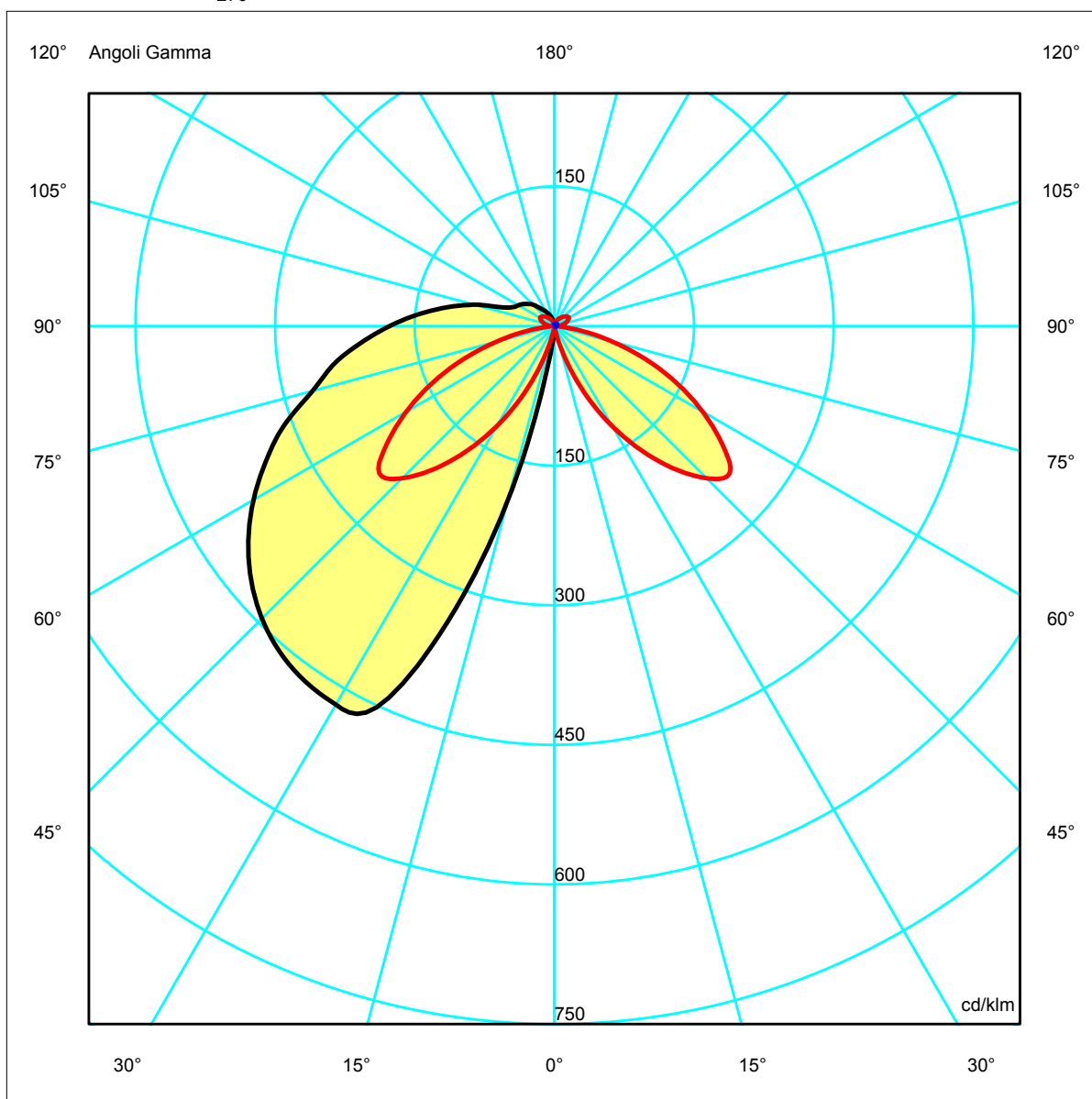
Rilievo

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Semipiani C
270.0 180.0 0.0 90.0



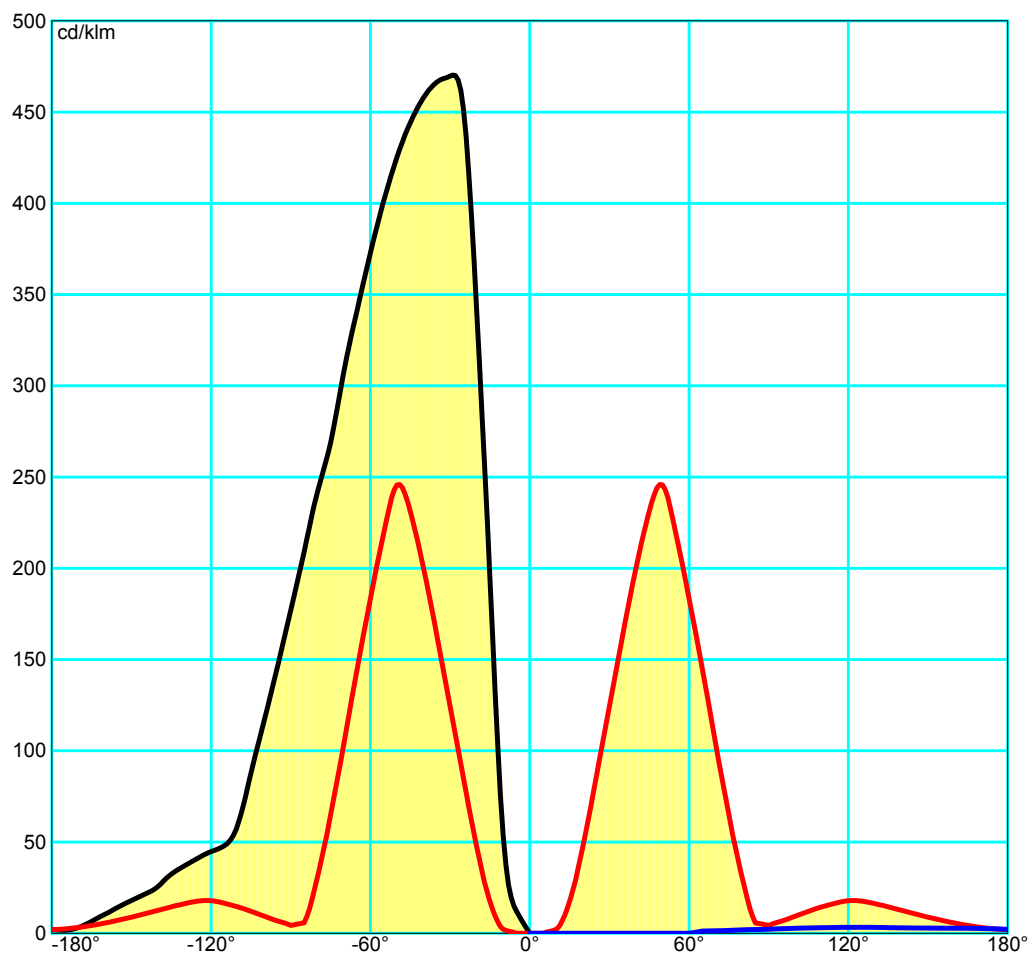
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Flusso Totale=960.00 Flusso Apparecchio=959.56

RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.15	0.23	0.30	0.38	0.44	0.54	0.60	0.65	0.71	0.76	0.86	0.92
RC	9	9	8	8	8	8	8	8	7	7	7	7

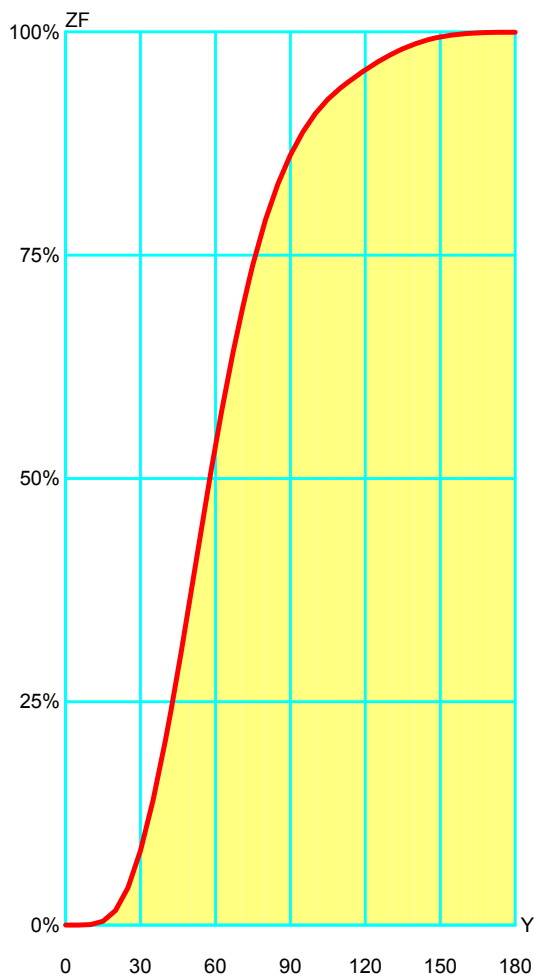
Flusso Zonale per 1000 lumen												
Y°	10	20	30	40	50	60	70	80	90	100	110	120
ZF(Y)	1	16	83	207	368	536	681	789	862	909	937	957

CODICI DI FLUSSO CIE
26 62 86 86 100

C.I.E.
D DIN 5040
F UTE
B NBN
RN
BLF

9/9/8/8/8/8/8/7/7/7/7
B11
0.86 I + 0.14 T
BZ 8 / 0.8 / BZ 7 / 1.5 / BZ 6
13.75215 %
1.0

LOR 99.95418 %
ULOR 13.74585 %
DLOR 86.20833 %
UFF 13.75215 %
DFF 86.24785 %
FFR 15.94491 %



Flusso Zonale				
Gamma °	Flusso	Somma lm	Flusso [%]	Somma [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	0.03	0.03	0.00 %	0.00 %
10°	0.61	0.64	0.06 %	0.06 %
15°	3.69	4.33	0.37 %	0.43 %
20°	11.98	16.32	1.20 %	1.63 %
25°	25.66	41.98	2.57 %	4.20 %
30°	41.41	83.39	4.14 %	8.34 %
35°	55.75	139.14	5.58 %	13.92 %
40°	67.84	206.98	6.79 %	20.71 %
45°	77.52	284.50	7.76 %	28.46 %
50°	83.80	368.30	8.38 %	36.85 %
55°	85.34	453.64	8.54 %	45.38 %
60°	82.49	536.13	8.25 %	53.64 %
65°	76.60	612.73	7.66 %	61.30 %
70°	68.18	680.91	6.82 %	68.12 %
75°	58.85	739.75	5.89 %	74.01 %
80°	49.61	789.37	4.96 %	78.97 %
85°	40.38	829.74	4.04 %	83.01 %
90°	32.34	862.08	3.24 %	86.25 %
95°	25.89	887.97	2.59 %	88.84 %
100°	20.53	908.51	2.05 %	90.89 %
105°	16.01	924.52	1.60 %	92.49 %
110°	12.49	937.01	1.25 %	93.74 %
115°	10.57	947.57	1.06 %	94.80 %
120°	9.77	957.34	0.98 %	95.78 %
125°	8.98	966.32	0.90 %	96.68 %
130°	7.98	974.30	0.80 %	97.47 %
135°	6.82	981.13	0.68 %	98.16 %
140°	5.56	986.68	0.56 %	98.71 %
145°	4.32	991.00	0.43 %	99.15 %
150°	3.23	994.23	0.32 %	99.47 %
155°	2.27	996.51	0.23 %	99.70 %
160°	1.49	997.99	0.15 %	99.84 %
165°	0.88	998.87	0.09 %	99.93 %
170°	0.44	999.31	0.04 %	99.98 %
175°	0.18	999.49	0.02 %	99.99 %
180°	0.05	999.54	0.01 %	100.00 %

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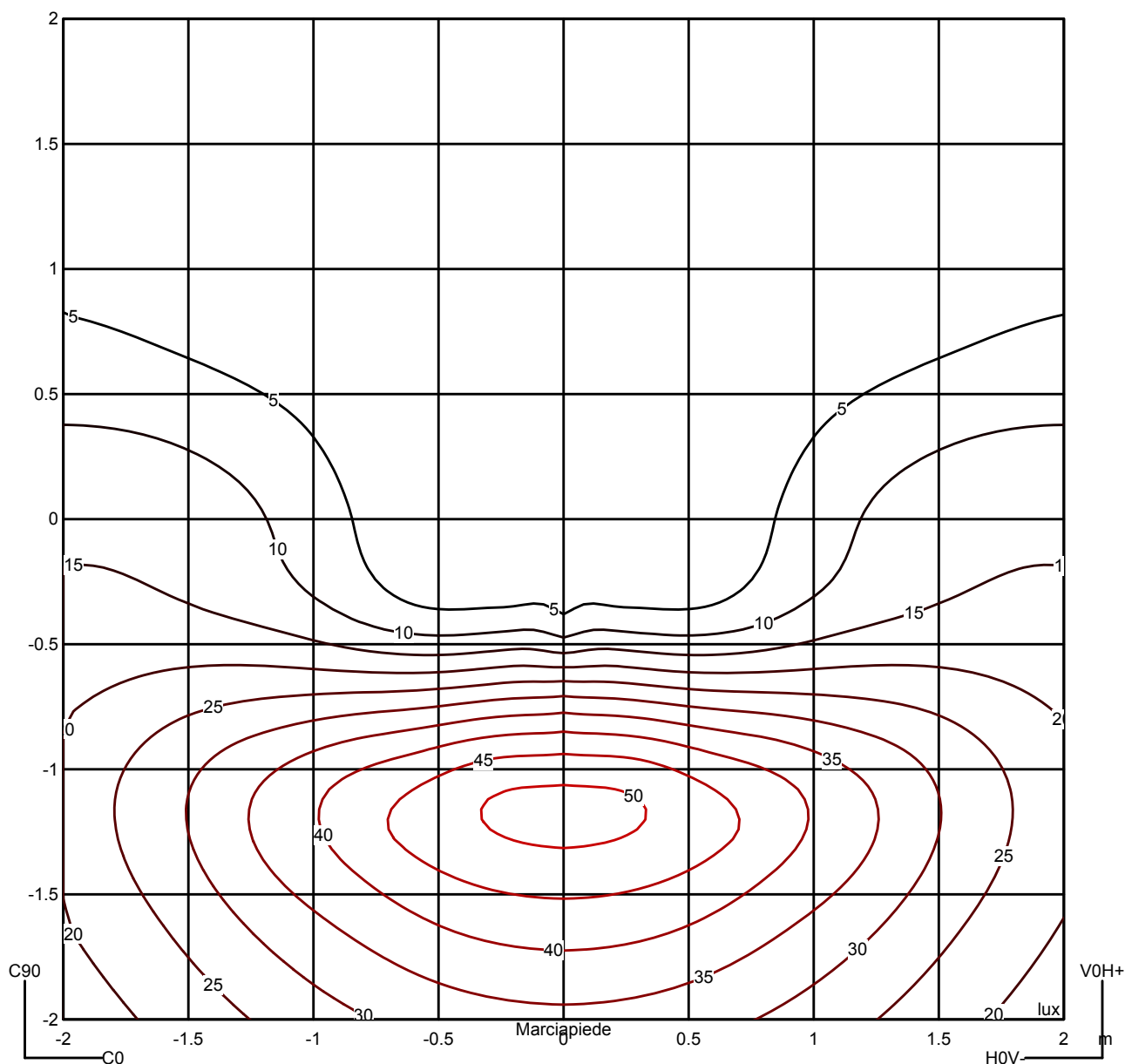
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Isolux (Pavimento)

Posizione Apparecchio X=0.00m Y=0.00m Z=2.50m

Strada



Apparecchio

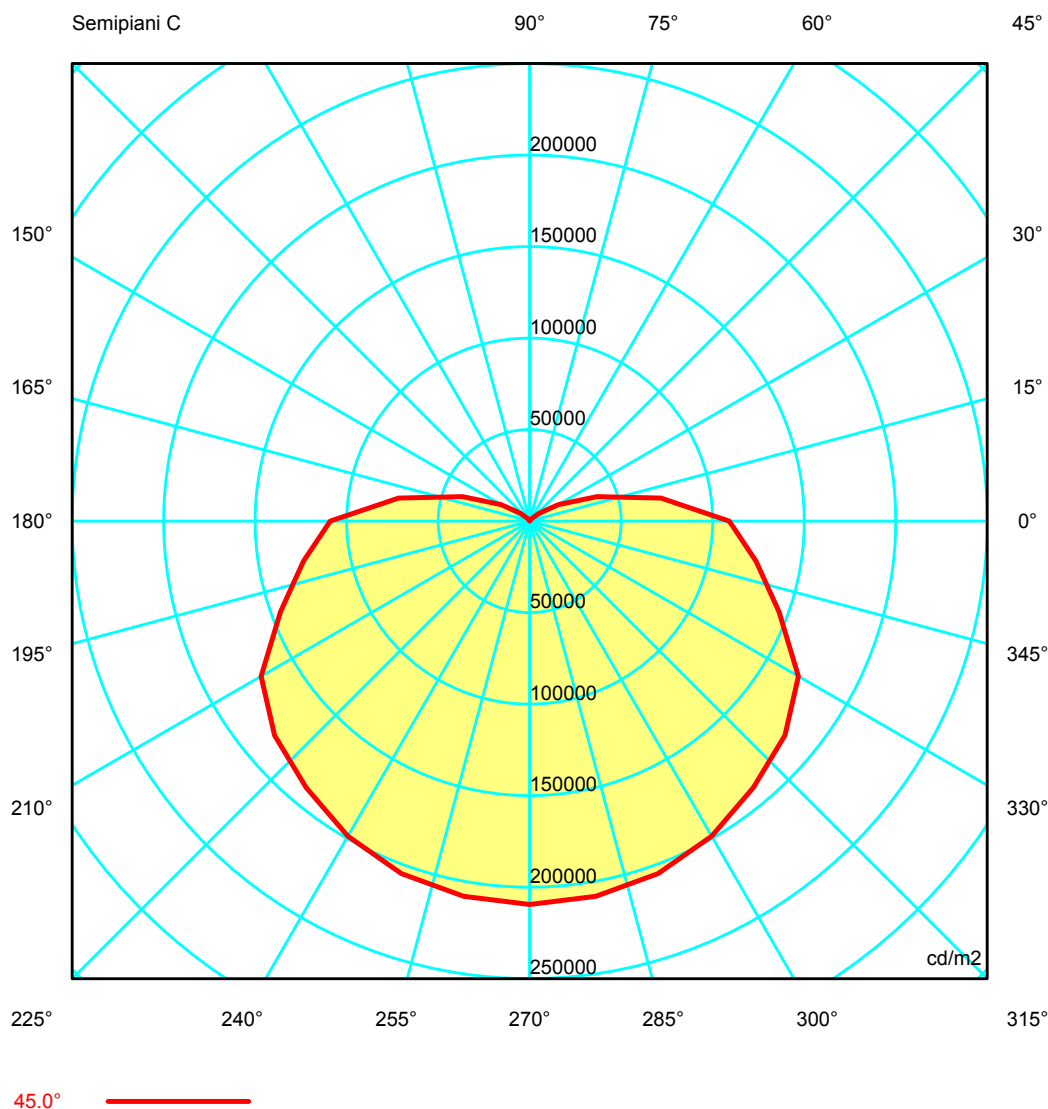
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Luminanza



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Luminance cd/m2 Tabella 1/3														
	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00	
G 0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 5.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 10.0	710.80	571.06	307.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 15.0	5970.09	4888.67	3395.73	1903.28	820.44	218.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 20.0	16778.54	13525.05	9287.52	5326.85	2433.97	716.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 25.0	31335.93	25014.91	16415.03	8410.36	3152.42	661.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 30.0	47843.09	36995.66	22670.35	10159.48	3330.87	666.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 35.0	66450.83	49497.56	28614.62	11898.76	4599.36	1830.35	247.35	81.54	0.00	0.00	0.00	81.54	247.35	
G 40.0	87070.67	61645.79	34844.24	15753.13	6376.47	2247.42	294.59	96.93	0.00	0.00	0.00	96.93	294.59	
G 45.0	108988.73	72772.17	39102.75	18101.93	6809.23	1946.68	503.76	75.45	0.00	0.00	0.00	75.45	503.76	
G 50.0	127413.78	80969.12	39902.89	16609.28	5502.22	1310.43	247.33	24.67	0.00	0.00	0.00	24.67	247.33	
G 55.0	127562.19	82070.20	39693.75	13067.63	3152.80	757.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 60.0	122466.67	78817.11	36674.85	8220.26	3094.30	467.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G 65.0	114366.41	67094.18	26338.10	2674.59	1075.41	335.47	323.19	524.50	619.43	616.15	619.43	524.50	323.19	
G 70.0	101650.93	49370.00	14737.93	1015.64	901.46	830.17	794.42	809.48	813.90	808.86	813.90	809.48	794.42	
G 75.0	82940.83	26157.98	6216.04	1141.67	1347.40	1051.51	997.26	1021.73	1006.78	999.40	1006.78	1021.73	997.26	
G 80.0	58739.46	12952.30	2585.44	1572.60	1539.94	1502.95	1464.76	1469.75	1461.68	1508.47	1461.68	1469.75	1464.76	
G 85.0	21800.06	7412.94	2965.79	2519.53	2336.90	2286.69	2201.40	2075.65	2005.49	1982.92	2005.49	2075.65	2201.40	
G 90.0	0.00	23802.92	9096.28	5333.33	4148.60	3562.52	3233.16	3081.42	2978.58	2933.33	2978.58	3081.42	3233.16	

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Luminance cd/m2

Tabella 2/3

	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 5.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	225.17	869.98	1387.97	1932.77	2643.39	3415.77
G 10.0	0.00	0.00	0.00	307.38	571.06	710.80	997.43	1622.31	3147.82	6199.33	10079.70	14588.30	19419.37
G 15.0	218.70	820.44	1903.28	3395.73	4888.67	5970.09	6506.58	7635.35	11491.57	20195.28	32668.96	46242.34	57626.91
G 20.0	716.25	2433.97	5326.85	9287.52	13525.05	16778.54	18220.73	21765.45	31747.97	50238.42	71993.36	92264.21	108474.65
G 25.0	661.51	3152.42	8410.36	16415.03	25014.91	31335.93	34010.65	42466.76	61973.06	90016.02	117260.40	138952.06	155621.00
G 30.0	666.48	3330.87	10159.48	22670.35	36995.66	47843.09	52620.21	67219.80	96186.55	129470.24	156449.40	172127.36	178104.64
G 35.0	1830.35	4599.36	11898.76	28614.62	49497.56	66450.83	74463.23	94731.05	129483.49	160065.77	176472.08	181529.18	185737.24
G 40.0	2247.42	6376.47	15753.13	34844.24	61645.79	87070.67	99380.94	121718.15	153733.47	173112.71	183105.79	189849.73	195058.43
G 45.0	1946.68	6809.23	18101.93	39102.75	72772.17	108988.73	125546.28	144933.78	169517.07	182019.64	190046.69	198744.15	204948.48
G 50.0	1310.43	5502.22	16609.28	39902.89	80969.12	127413.78	146769.27	159462.75	175122.65	188082.09	198899.17	208259.56	215251.80
G 55.0	757.04	3152.80	13067.63	39693.75	82070.20	127562.19	149176.65	164199.87	180562.97	195297.45	208021.10	218744.46	226937.11
G 60.0	467.24	3094.30	8220.26	36674.85	78817.11	122466.67	147250.67	165041.98	182666.67	202474.57	219412.05	231600.00	241208.09
G 65.0	335.47	1075.41	2674.59	26338.10	67094.18	114366.41	143585.77	169407.15	193476.42	209908.89	228234.16	248687.79	261109.22
G 70.0	830.17	901.46	1015.64	14737.93	49370.00	101650.93	138718.85	170939.81	202619.64	231446.63	253175.73	265773.82	271955.44
G 75.0	1051.51	1347.40	1141.67	6216.04	26157.98	82940.83	130599.53	174766.30	218041.66	256779.96	289921.60	317596.41	338994.19
G 80.0	1502.95	1539.94	1572.60	2585.44	12952.30	58739.46	118158.56	185190.10	252042.19	312850.87	365123.91	407720.95	439437.25
G 85.0	2286.69	2336.90	2519.53	2965.79	7412.94	21800.06	112161.00	240764.42	372895.68	494628.84	599948.60	685745.59	749196.10
G 90.0	3562.52	4148.60	5333.33	9096.28	23802.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio

Codice BBPLDW21
Nome Borne Béton Petite Indoor LED

Rilievo

Codice BORNE_BETON_PETITE_indoor.LDT
Nome Lampada da tavolo 25W LED

Flusso Apparecchio	959.56 lm	Potenza Apparecchio	24.80 W	Efficacia	38.69 lm/W	Rendimento	99.95%
Flusso Lampade	960.00 lm	Valore Massimo	469.70 cd/klm	Posizione	C=270.00 G=30.00	CG	Simmetrico 90-270

Luminance cd/m2 Tabella 3/3

	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 5.0	3898.20	4048.74	3898.20	3415.77	2643.39	1932.77	1387.97	869.98	225.17	0.00
G 10.0	20711.10	18040.75	20711.10	19419.37	14588.30	10079.70	6199.33	3147.82	1622.31	997.43
G 15.0	64335.10	67154.91	64335.10	57626.91	46242.34	32668.96	20195.28	11491.57	7635.35	6506.58
G 20.0	117655.67	121103.43	117655.67	108474.65	92264.21	71993.36	50238.42	31747.97	21765.45	18220.73
G 25.0	164283.55	166279.05	164283.55	155621.00	138952.06	117260.40	90016.02	61973.06	42466.76	34010.65
G 30.0	179810.63	180787.61	179810.63	178104.64	172127.36	156449.40	129470.24	96186.55	67219.80	52620.21
G 35.0	188727.71	189830.45	188727.71	185737.24	181529.18	176472.08	160065.77	129483.49	94731.05	74463.23
G 40.0	198083.63	199248.67	198083.63	195058.43	189849.73	183105.79	173112.71	153733.47	121718.15	99380.94
G 45.0	208154.64	209445.03	208154.64	204948.48	198744.15	190046.69	182019.64	169517.07	144933.78	125546.28
G 50.0	219098.85	220601.64	219098.85	215251.80	208259.56	198899.17	188082.09	175122.65	159462.75	146769.27
G 55.0	231516.16	233273.18	231516.16	226937.11	218744.46	208021.10	195297.45	180562.97	164199.87	149176.65
G 60.0	246744.02	248733.33	246744.02	241208.09	231600.00	219412.05	202474.57	182666.67	165041.98	147250.67
G 65.0	266821.61	269510.36	266821.61	261109.22	248687.79	228234.16	209908.89	193476.42	169407.15	143585.77
G 70.0	282478.01	300177.25	282478.01	271955.44	265773.82	253175.73	231446.63	202619.64	170939.81	138718.85
G 75.0	345758.52	346445.40	345758.52	338994.19	317596.41	289921.60	256779.96	218041.66	174766.30	130599.53
G 80.0	457041.95	463964.94	457041.95	439437.25	407720.95	365123.91	312850.87	252042.19	185190.10	118158.56
G 85.0	784672.17	799335.36	784672.17	749196.10	685745.59	599948.60	494628.84	372895.68	240764.42	112161.00
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Apparecchio

Codice BBPLDW21

Nome Borne Béton Petite Indoor LED

Rilievo

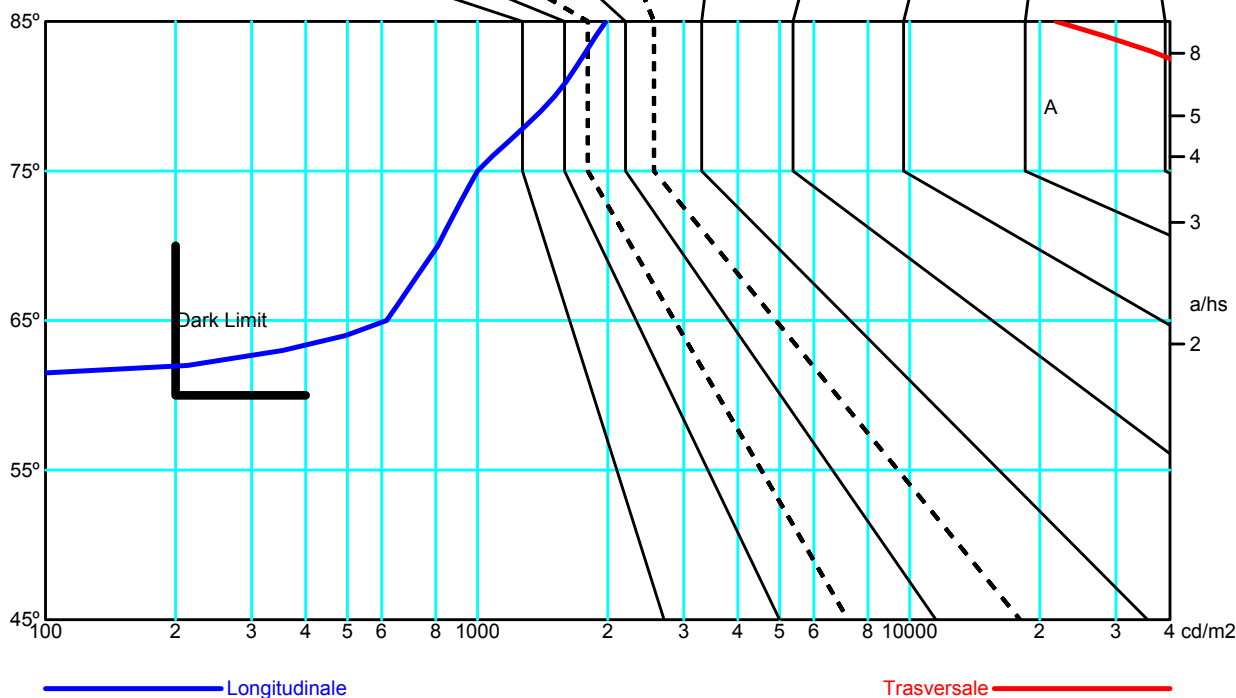
Codice BORNE_BETON_PETITE_indoor.LDT

Nome Lampada da tavolo 25W LED

Flusso Apparecchio	959.56 lm	Potenza Apparecchio	24.80 W	Efficacia	38.69 lm/W	Rendimento	99.95%
Flusso Lampade	960.00 lm	Valore Massimo	469.70 cd/klm	Posizione	C=270.00 G=30.00	CG	Simmetrico 90-270

Luminanza Media [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
108989	127414	127562	122467	114366	101651	82941	58739	21800		
0	0	0	0	616	809	999	1508	1983		

Incassato o visto in direzione longitudinale												
		Illuminamento Previsto lx										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55



Apparecchio

Codice BBPLDW21
Nome Borne Béton Petite Indoor LED

Rilievo

Codice BORNE_BETON_PETITE_indoor.LDT
Nome Lampada da tavolo 25W LED

Flusso Apparecchio	959.56 lm	Potenza Apparecchio	24.80 W	Efficacia	38.69 lm/W	Rendimento	99.95%
Flusso Lampade	960.00 lm	Valore Massimo	469.70 cd/klm	Posizione	C=270.00 G=30.00	CG	Simmetrico 90-270

UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions										
RoomDimensions	ViewedCrosswise					ViewedEndwise				
	x=2H	y=2H	x=2H	y=3H	x=2H	y=3H	x=2H	y=4H	x=2H	y=4H
x=2H y=2H	29.3	30.7	29.8	31.2	36.2	33.8	35.2	34.3	35.7	36.2
x=2H y=3H	30.9	32.2	31.4	32.7	38.6	36.3	37.5	36.8	38.1	38.6
x=2H y=4H	31.4	32.6	32.0	33.2	40.0	37.7	38.9	38.2	39.4	40.0
x=2H y=6H	31.7	32.9	32.3	33.4	41.5	39.2	40.3	39.7	40.9	41.5
x=2H y=8H	31.8	32.8	32.4	33.4	42.3	40.0	41.1	40.6	41.7	42.3
x=2H y=12H	31.8	32.8	32.3	33.4	43.2	41.0	42.0	41.5	42.6	43.2
x=4H y=2H	30.6	31.8	31.2	32.4	36.8	34.5	35.7	35.0	36.2	36.8
x=4H y=3H	32.5	33.5	33.1	34.1	39.5	37.2	38.3	37.8	38.8	39.5
x=4H y=4H	33.2	34.1	33.8	34.7	41.0	38.8	39.7	39.4	40.3	41.0
x=4H y=6H	33.7	34.5	34.3	35.2	42.7	40.6	41.4	41.2	42.0	42.7
x=4H y=8H	33.8	34.6	34.5	35.2	43.6	41.5	42.3	42.2	42.9	43.6
x=4H y=12H	33.9	34.6	34.5	35.2	44.7	42.6	43.3	43.2	43.9	44.7
x=8H y=4H	34.4	35.1	35.0	35.7	41.4	39.3	40.0	39.9	40.6	41.4
x=8H y=6H	35.2	35.9	35.9	36.5	43.3	41.3	41.9	41.9	42.6	43.3
x=8H y=8H	35.5	36.1	36.2	36.8	44.4	42.4	43.0	43.1	43.7	44.4
x=8H y=12H	35.7	36.2	36.4	36.9	45.7	43.8	44.3	44.4	44.9	45.7
x=12H y=4H	34.7	35.4	35.3	36.0	41.4	39.3	40.0	39.9	40.6	41.4
x=12H y=6H	35.8	36.4	36.4	37.0	43.4	41.4	42.0	42.1	42.7	43.4
x=12H y=8H	36.3	36.8	37.0	37.5	44.6	42.7	43.2	43.4	43.9	44.6