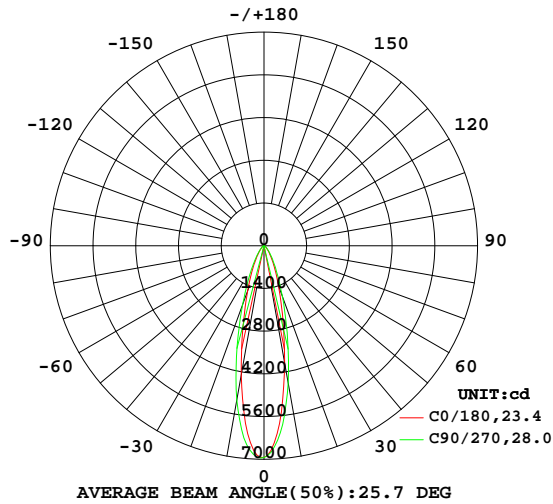


LUMINAIRE PHOTOMETRIC TEST REPORT

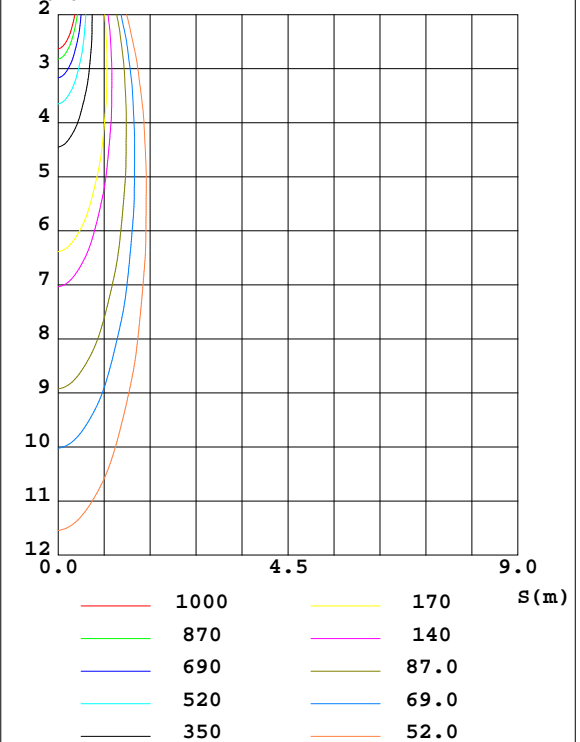
NAME: TLO030-61	TYPE: 26D	WEIGHT:
SPEC.: 3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 88.45 lm/W			
MODEL		Imax(cd)	6972	S/MH(C0/180)	0.41
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)	0.49
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2347.5	η UP, DN(C0-180)	1.2, 47.5
NOMINAL FLUX(lm)	2347.51	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.2, 50.1
LAMPS INSIDE	1	η up(%)	2.4	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	η down(%)	97.6	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: LXJ
Test Date: 2024-12-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	3912	4097	4568	4480	4306	4859	5135	4383	0- 10	532.7	532.7	22.7,22.7
20	1394	1523	1763	1691	1571	1896	2040	1660	10- 20	781.0	1314	56,56
30	520.1	579.9	649.9	632.5	570.8	693.8	707.7	605.5	20- 30	476.9	1791	76.3,76.3
40	207.6	234.5	261.8	248.0	222.4	268.6	275.3	235.3	30- 40	246.8	2037	86.8,86.8
50	96.79	106.2	117.1	110.0	103.7	117.6	120.3	104.2	40- 50	127.1	2165	92.2,92.2
60	51.57	52.49	59.27	55.22	55.34	57.87	60.09	51.09	50- 60	70.28	2235	95.2,95.2
70	22.80	23.74	27.04	25.64	26.48	26.53	27.41	23.25	60- 70	38.83	2274	96.9,96.9
80	4.931	4.940	6.207	6.647	6.827	6.639	6.281	4.945	70- 80	15.70	2289	97.5,97.5
90	0.7399	0.7510	0.7596	0.7180	0.6250	0.6291	0.6731	0.6525	80- 90	2.087	2291	97.6,97.6
100	1.119	1.184	1.183	1.092	0.9907	1.016	1.087	1.060	90-100	0.9473	2292	97.7,97.7
110	1.899	2.057	2.092	1.894	1.668	1.744	1.888	1.824	100-110	1.516	2294	97.7,97.7
120	3.754	4.151	4.268	3.769	3.195	3.349	3.689	3.575	110-120	2.630	2296	97.8,97.8
130	8.378	9.224	9.450	8.325	7.104	7.316	8.004	7.901	120-130	5.021	2302	98,98
140	17.46	18.07	17.97	16.92	15.52	15.28	15.96	16.27	130-140	9.313	2311	98.4,98.4
150	26.40	26.37	26.08	25.75	25.17	24.50	24.60	25.09	140-150	13.29	2324	99,99
160	29.45	29.11	29.30	29.63	29.76	29.35	29.01	28.59	150-160	12.86	2337	99.6,99.6
170	26.26	25.54	26.31	27.16	27.76	27.60	26.87	25.98	160-170	8.095	2345	99.9,99.9
180	24.22	24.76	24.35	24.73	24.23	24.76	24.36	24.74	170-180	2.436	2348	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

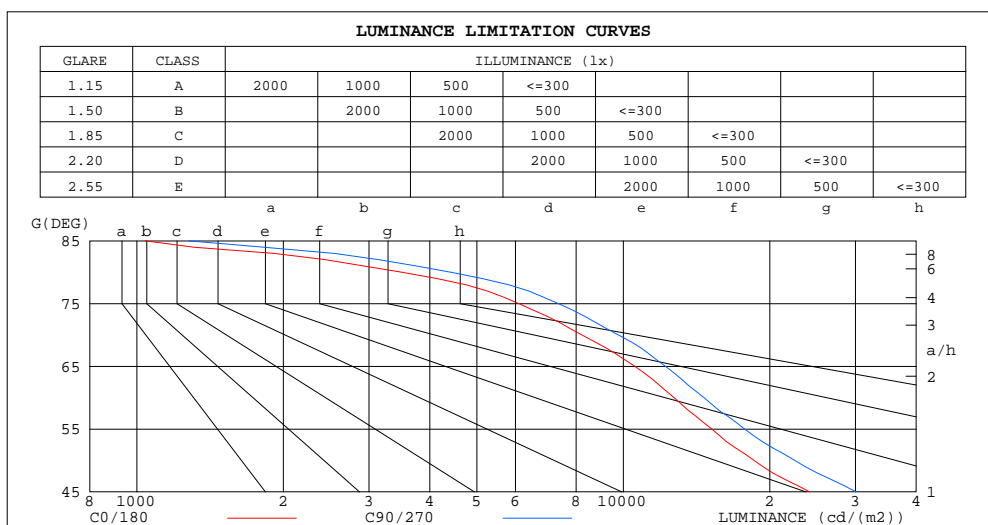
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:28DEG
 Operators:LXJ
 Test Date:2024-12-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:5.190m [K=1.0000]
 Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

LUMINANCE LIMITATION CURVES

NAME: TLO030-61	TYPE: 26D	WEIGHT:
SPEC.: 3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1040	1278
80	3501	4417
75	6096	7351
70	8218	9767
65	10564	12202
60	12717	14647
55	15209	17764
50	18565	22519
45	24169	30118

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: LXJ
Test Date: 2024-12-07

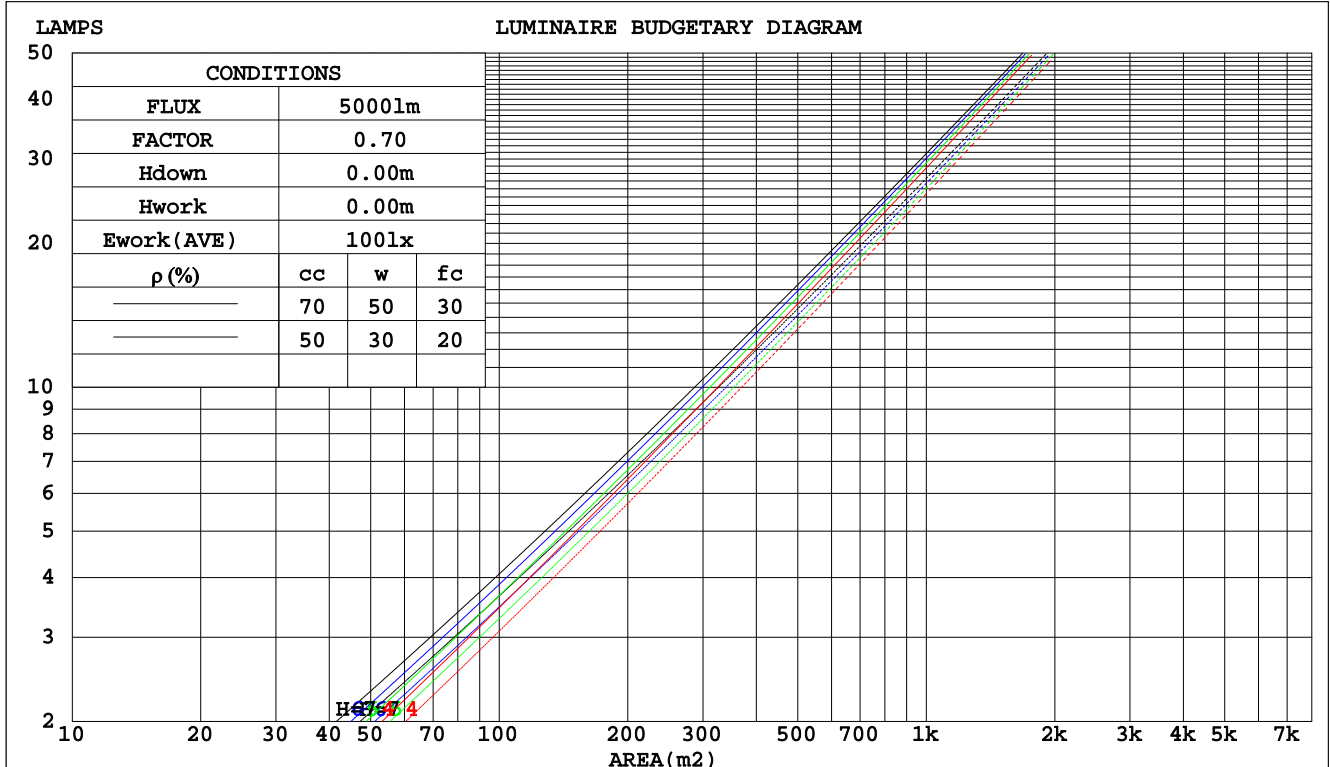
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: TLO030-61	TYPE: 26D	WEIGHT:
SPEC.: 3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.05	1.05	1.05	.00	.00	.00	.98
1.0	1.10	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.03	.99	.96	1.01	.98	.95	.98	.95	.93	.94	.92	.90	.91	.90	.88	.86
3.0	.97	.92	.89	.95	.91	.88	.92	.89	.86	.90	.87	.84	.87	.85	.83	.81
4.0	.91	.86	.82	.90	.85	.82	.88	.84	.81	.86	.82	.79	.83	.81	.78	.77
5.0	.87	.81	.77	.85	.81	.77	.83	.79	.76	.82	.78	.75	.80	.77	.74	.73
6.0	.82	.77	.73	.81	.76	.73	.80	.75	.72	.78	.74	.71	.77	.73	.71	.69
7.0	.78	.73	.69	.78	.72	.69	.76	.72	.68	.75	.71	.68	.73	.70	.67	.66
8.0	.75	.69	.66	.74	.69	.66	.73	.68	.65	.72	.68	.65	.71	.67	.64	.63
9.0	.72	.66	.63	.71	.66	.63	.70	.66	.62	.69	.65	.62	.68	.64	.62	.60
10.0	.69	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.60	.66	.62	.59	.58



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: LXJ
Test Date: 2024-12-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

WEC AND CCEC

NAME: TLO030-61	TYPE:26D	WEIGHT:
SPEC.:3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:90	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.172	.098	.031	.165	.094	.030	.151	.087	.028	.138	.080	.026	.126	.073	.024	
2.0	.163	.089	.027	.157	.086	.027	.145	.081	.025	.134	.075	.024	.124	.070	.022	
3.0	.153	.082	.024	.148	.079	.024	.138	.075	.023	.129	.070	.022	.120	.066	.021	
4.0	.144	.075	.022	.140	.073	.022	.131	.070	.021	.123	.066	.020	.115	.063	.019	
5.0	.136	.069	.020	.132	.068	.020	.125	.065	.019	.117	.062	.018	.111	.059	.018	
6.0	.129	.065	.018	.125	.063	.018	.119	.061	.018	.112	.058	.017	.106	.056	.017	
7.0	.122	.060	.017	.119	.059	.017	.113	.057	.016	.107	.055	.016	.102	.053	.016	
8.0	.116	.057	.016	.113	.056	.016	.108	.054	.015	.103	.052	.015	.098	.050	.015	
9.0	.111	.054	.015	.108	.053	.015	.103	.051	.014	.099	.050	.014	.095	.048	.014	
10.0	.106	.051	.014	.103	.050	.014	.099	.049	.014	.095	.047	.013	.091	.046	.013	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.209	.209	.209	.178	.178	.178	.122	.122	.122	.070	.070	.070	.022	.022	.022	
1.0	.189	.176	.164	.162	.151	.141	.111	.104	.097	.064	.060	.057	.020	.019	.018	
2.0	.174	.151	.132	.149	.130	.114	.102	.090	.080	.059	.052	.047	.019	.017	.015	
3.0	.161	.132	.109	.138	.114	.095	.095	.079	.067	.055	.046	.039	.018	.015	.013	
4.0	.150	.117	.093	.128	.101	.080	.088	.071	.057	.051	.041	.034	.016	.013	.011	
5.0	.140	.106	.080	.121	.091	.069	.083	.064	.049	.048	.037	.029	.016	.012	.010	
6.0	.132	.096	.070	.114	.083	.061	.078	.058	.043	.046	.034	.026	.015	.011	.008	
7.0	.125	.088	.062	.108	.077	.054	.074	.054	.039	.043	.032	.023	.014	.010	.008	
8.0	.119	.082	.056	.103	.071	.049	.071	.050	.035	.041	.029	.021	.013	.010	.007	
9.0	.114	.077	.052	.098	.066	.045	.068	.047	.032	.040	.028	.019	.013	.009	.006	
10.0	.109	.072	.048	.094	.063	.042	.065	.044	.030	.038	.026	.018	.012	.009	.006	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:LXJ
Test Date:2024-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

UGR(Unified Glare Rating) Table

NAME: TLO030-61					TYPE:26D			WEIGHT:			
SPEC.:3000K CRI90					DIM.:			SERIAL No.:			
MFR.:					SUR.:90			Shielding Angle:			
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	
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions		Viewed crosswise					Viewed endwise				
x = 2H y = 2H		14.9	15.7	15.1	15.9	16.1	15.8	16.6	16.0	16.8	17.0
3H		15.3	16.0	15.6	16.3	16.5	16.2	17.0	16.5	17.2	17.5
4H		15.4	16.1	15.7	16.4	16.6	16.3	17.0	16.6	17.3	17.6
6H		15.4	16.1	15.7	16.3	16.6	16.3	17.0	16.6	17.3	17.6
8H		15.3	16.0	15.7	16.3	16.6	16.3	16.9	16.6	17.2	17.5
12H		15.3	15.9	15.6	16.2	16.5	16.2	16.9	16.6	17.2	17.5
4H 2H		15.0	15.8	15.3	16.0	16.3	15.9	16.6	16.2	16.9	17.1
3H		15.5	16.2	15.9	16.5	16.8	16.4	17.0	16.7	17.3	17.6
4H		15.7	16.3	16.1	16.6	17.0	16.5	17.1	16.9	17.5	17.8
6H		15.7	16.2	16.1	16.6	17.0	16.6	17.1	17.0	17.5	17.9
8H		15.7	16.2	16.1	16.5	17.0	16.5	17.0	17.0	17.4	17.8
12H		15.6	16.1	16.1	16.5	16.9	16.5	16.9	16.9	17.3	17.8
8H 4H		15.7	16.1	16.1	16.5	16.9	16.5	17.0	16.9	17.3	17.8
6H		15.7	16.1	16.2	16.5	17.0	16.5	16.9	17.0	17.4	17.8
8H		15.7	16.0	16.2	16.5	17.0	16.5	16.9	17.0	17.3	17.8
12H		15.6	15.9	16.1	16.4	16.9	16.5	16.8	17.0	17.2	17.8
12H 4H		15.6	16.1	16.1	16.5	16.9	16.4	16.9	16.9	17.3	17.7
6H		15.7	16.0	16.1	16.5	17.0	16.5	16.8	17.0	17.3	17.8
8H		15.6	15.9	16.1	16.4	16.9	16.5	16.8	17.0	17.2	17.8
Variations with the observer position at spacings:											
S = 1.0H		+ 1.0 / - 1.4					+ 1.1 / - 1.5				
1.5H		+ 1.4 / - 1.0					+ 1.9 / - 1.1				
2.0H		+ 1.6 / - 1.2					+ 2.0 / - 1.4				

CIE Pub.117, 2348 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 3.0$)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:LXJ
Test Date:2024-12-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

UTILIZATION FACTORS TABLE

NAME: TLO030-61	TYPE:26D	WEIGHT:
SPEC.:3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:90	Shielding Angle:

REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	83	76	72	83	76	72	82	76	72	68
0.80	91	85	80	90	84	80	89	83	80	76
1.00	96	90	86	95	89	85	93	89	85	80
1.25	100	95	91	99	94	90	97	92	89	84
1.50	103	98	94	102	97	94	99	95	92	87
2.00	106	102	98	105	101	97	102	98	96	90
2.50	108	104	101	107	103	100	103	100	98	91
3.00	110	106	103	108	105	102	104	102	100	92
4.00	112	109	107	110	107	105	106	104	102	94
5.00	114	111	109	111	109	107	107	105	104	95
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004				Suspended				SHRNM = 1.25		

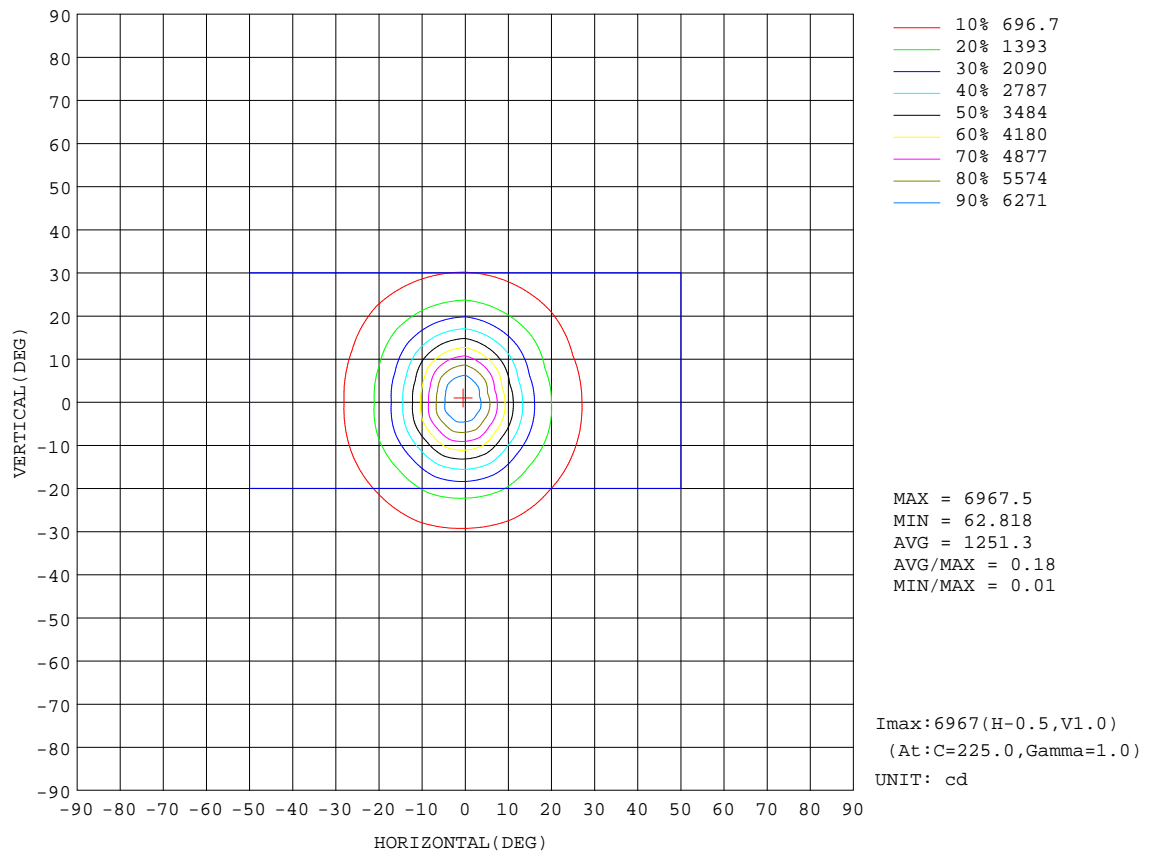
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:LXJ
Test Date:2024-12-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

ISOCANDELA DIAGRAM

NAME: TLO030-61	TYPE: 26D	WEIGHT:
SPEC.: 3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: LXJ
Test Date: 2024-12-07

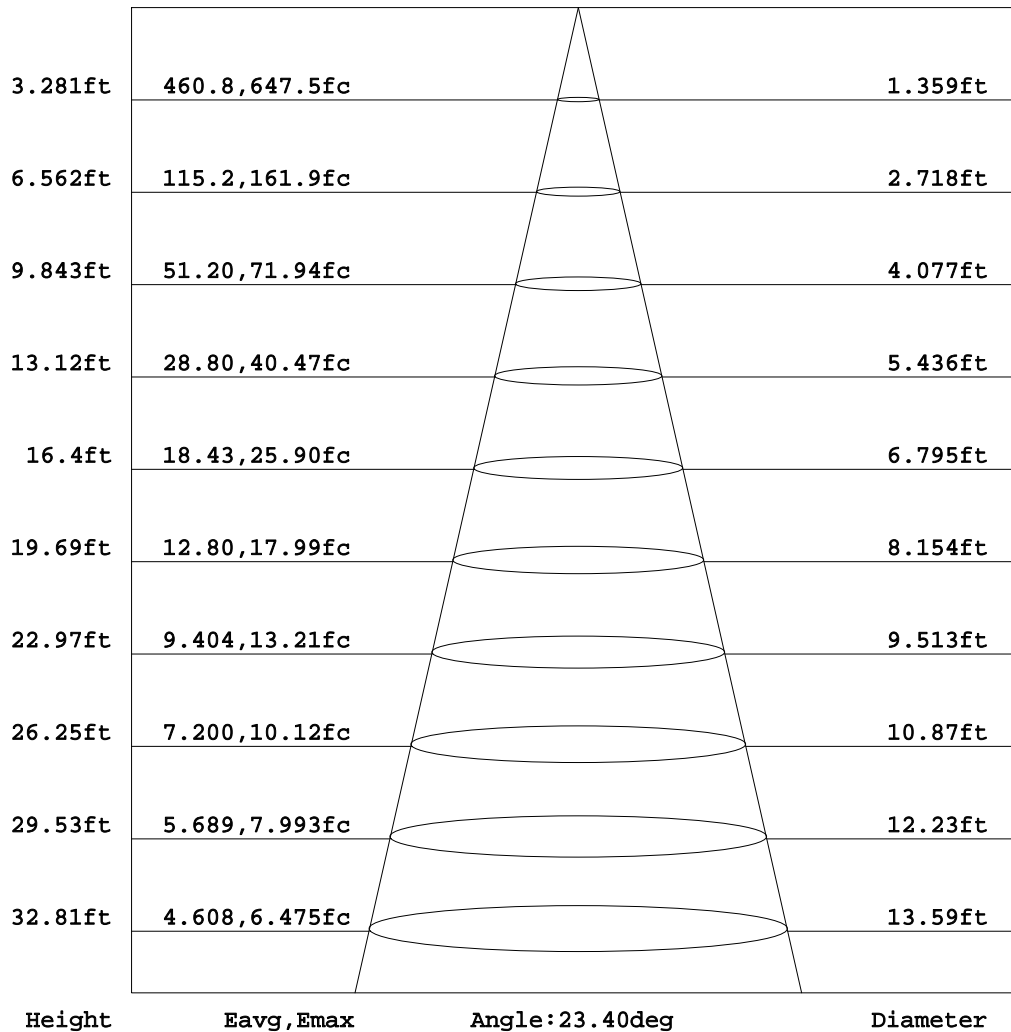
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

AAI Figure

NAME: TLO030-61	TYPE: 26D	WEIGHT:
SPEC.: 3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:

Flux out: 704.0 lm



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

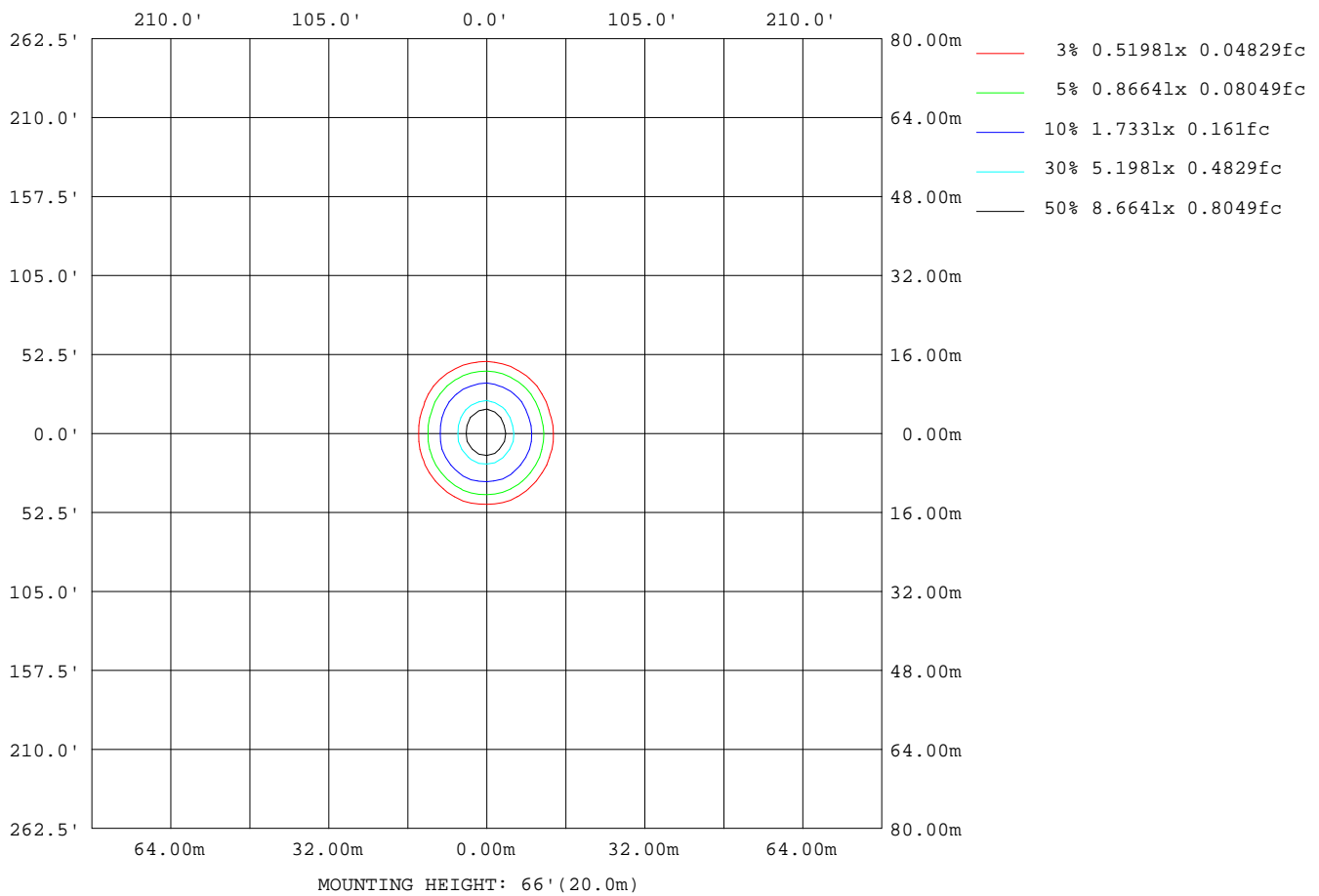
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: LXJ
Test Date: 2024-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

ISOLUX DIAGRAM

NAME: TLO030-61	TYPE: 26D	WEIGHT:
SPEC.: 3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: LXJ
Test Date: 2024-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

LED Avg.L Report

NAME: TLO030-61	TYPE:26D	WEIGHT:
SPEC.:3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:90	Shielding Angle:

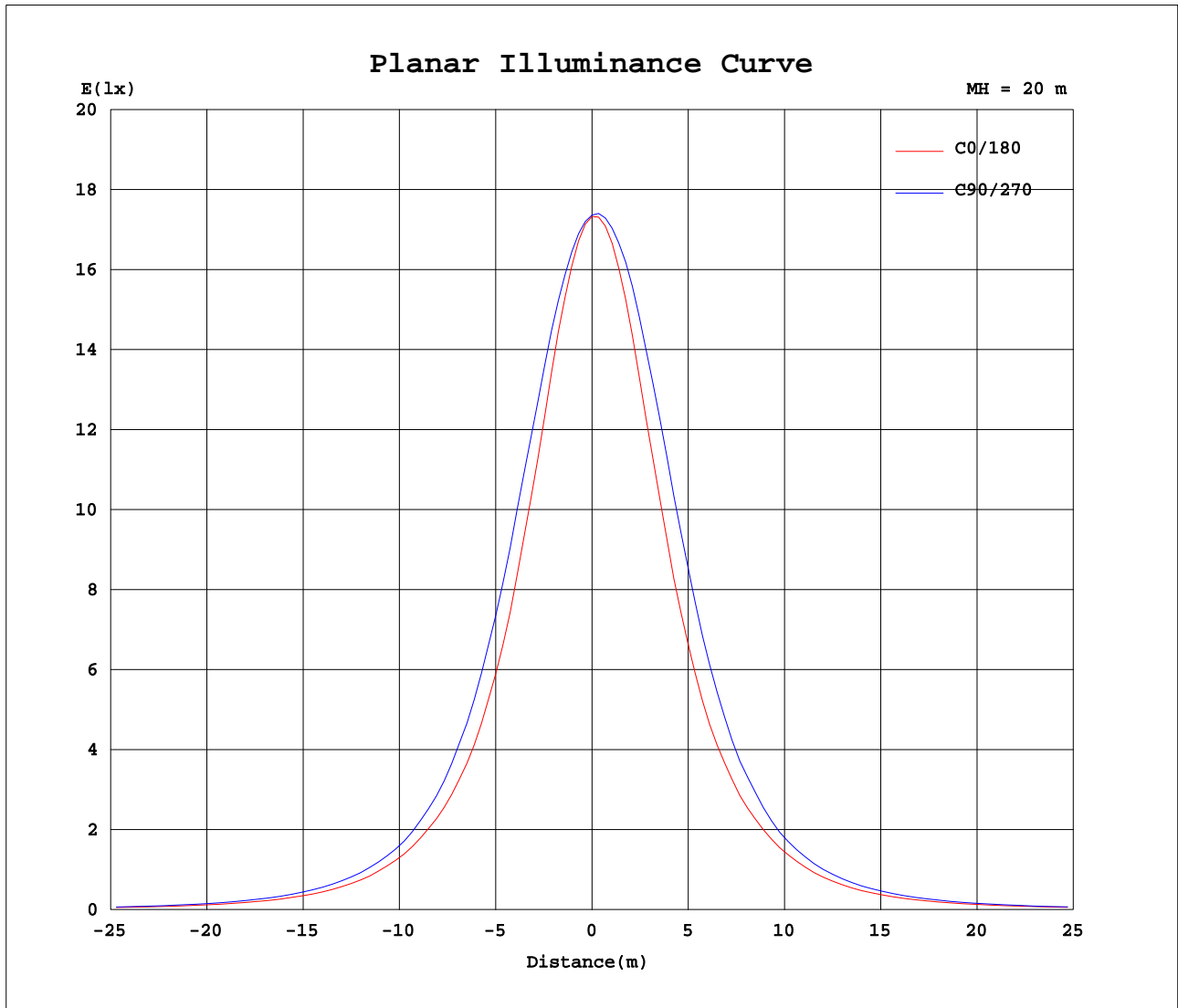
AvgL	cd/m2
L_0~180(65)av	11038
L_0~180(75)av	6693
L_0~180(85)av	1293
L_90~270(65)av	12285
L_90~270(75)av	7348
L_90~270(85)av	1243
L_45(65)av	11000
L_45(75)av	6715
L_45(85)av	1520

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:LXJ
Test Date:2024-12-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: LXJ
Test Date: 2024-12-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

TLO030-61 36V700mA BXEP-30G-1C5-36C-00-000 26D 3000K CRI90 NA 10X22

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: TLO030-61	TYPE: 26D	WEIGHT:
SPEC.: 3000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.: 90	Shielding Angle:

Table--1

UNIT: cd

C(°) \ γ (°)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	6940	6940	6940	6940	6940	6940	6940	6940	6940	6940	6940	6940	6940	6940	6940	6940			
5	5851	5878	5910	6097	6153	6248	6208	6304	6182	6256	6472	6517	6545	6313	6143	5796			
10	3912	3997	4097	4469	4568	4648	4480	4472	4306	4431	4859	5046	5135	4749	4383	3889			
15	2352	2433	2529	2855	2951	2993	2818	2767	2630	2751	3129	3319	3413	3062	2739	2350			
20	1394	1466	1523	1718	1763	1806	1691	1671	1571	1636	1896	1991	2040	1837	1660	1398			
25	851	889	925	1036	1049	1086	1017	1002	948	990	1140	1174	1193	1086	989	855			
30	520	546	580	638	650	670	633	611	571	613	694	704	708	662	606	525			
35	323	339	366	402	408	420	392	372	348	370	428	433	433	405	373	325			
40	208	217	234	258	262	268	248	235	222	235	269	274	275	256	235	208			
45	139	145	155	169	172	175	162	156	150	157	175	178	180	166	154	138			
50	96.8	100	106	115	117	118	110	107	104	108	118	120	120	111	104	94.8			
55	70.8	71.8	74.7	80.3	82.5	82.0	77.4	76.6	75.5	76.9	81.9	82.8	83.9	77.3	72.4	67.9			
60	51.6	51.9	52.5	57.3	59.3	58.5	55.2	55.7	55.3	55.3	57.9	58.5	60.1	54.9	51.1	48.9			
65	36.2	36.7	36.5	40.4	41.7	41.3	38.5	39.7	39.4	39.0	40.2	41.0	42.4	38.5	35.4	34.2			
70	22.8	23.5	23.7	26.5	27.0	27.6	25.6	26.9	26.5	26.0	26.5	26.8	27.4	25.0	23.3	21.5			
75	12.8	13.2	12.7	15.0	15.4	15.9	15.5	16.1	15.3	15.1	15.6	15.1	15.4	13.8	12.5	11.8			
80	4.93	5.40	4.94	6.26	6.21	7.15	6.65	7.72	6.83	6.83	6.64	6.49	6.28	5.40	4.95	4.41			
85	0.74	0.81	0.84	0.88	0.90	1.28	1.34	1.63	1.09	1.11	1.31	0.94	0.85	0.70	0.80	0.57			
90	0.74	0.76	0.75	0.77	0.76	0.75	0.72	0.73	0.62	0.60	0.63	0.63	0.67	0.64	0.65	0.63			
95	0.90	0.92	0.93	0.95	0.93	0.92	0.87	0.86	0.78	0.76	0.79	0.81	0.85	0.82	0.83	0.81			
100	1.12	1.15	1.18	1.20	1.18	1.15	1.09	1.07	0.99	0.98	1.02	1.05	1.09	1.07	1.06	1.04			
105	1.43	1.47	1.53	1.55	1.55	1.48	1.42	1.35	1.27	1.27	1.32	1.38	1.42	1.41	1.37	1.35			
110	1.90	1.94	2.06	2.08	2.09	1.98	1.89	1.77	1.67	1.69	1.74	1.85	1.89	1.89	1.82	1.80			
115	2.62	2.67	2.89	2.90	2.94	2.76	2.63	2.41	2.26	2.31	2.38	2.55	2.59	2.62	2.50	2.49			
120	3.75	3.85	4.15	4.22	4.27	3.99	3.77	3.42	3.19	3.27	3.35	3.63	3.69	3.74	3.57	3.58			
125	5.55	5.69	6.18	6.25	6.37	5.90	5.57	5.05	4.71	4.78	4.91	5.30	5.41	5.48	5.27	5.30			
130	8.38	8.57	9.22	9.29	9.45	8.81	8.33	7.59	7.10	7.18	7.32	7.85	8.00	8.13	7.90	8.00			
135	12.5	12.7	13.3	13.3	13.4	12.7	12.2	11.3	10.7	10.7	10.8	11.4	11.6	11.8	11.6	11.9			
140	17.5	17.7	18.1	18.0	18.0	17.3	16.9	16.2	15.5	15.4	15.3	15.8	16.0	16.2	16.3	16.8			
145	22.4	22.5	22.7	22.4	22.4	21.9	21.7	21.2	20.7	20.4	20.1	20.4	20.6	20.9	21.1	21.7			
150	26.4	26.4	26.4	26.1	26.1	25.8	25.7	25.5	25.2	24.9	24.5	24.6	24.6	24.9	25.1	25.8			
155	28.9	28.7	28.6	28.4	28.5	28.3	28.5	28.4	28.3	28.1	27.7	27.6	27.6	27.6	27.7	28.3			
160	29.5	29.1	29.1	29.1	29.3	29.4	29.6	29.7	29.8	29.5	29.4	29.2	29.0	28.7	28.6	28.9			
165	28.4	28.1	27.8	28.3	28.6	28.9	29.0	29.5	29.6	29.5	29.2	28.9	28.7	28.1	27.8	28.1			
170	26.3	25.8	25.5	25.9	26.3	26.7	27.2	27.8	27.8	27.9	27.6	27.2	26.9	26.3	26.0	25.9			
175	24.2	24.0	24.3	24.3	24.4	25.0	25.6	25.7	25.5	25.9	26.1	25.3	25.0	25.0	24.7	24.2			
180	24.2	24.2	24.8	24.3	24.3	24.4	24.7	24.3	24.2	24.2	24.8	24.3	24.4	24.4	24.7	24.3			

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