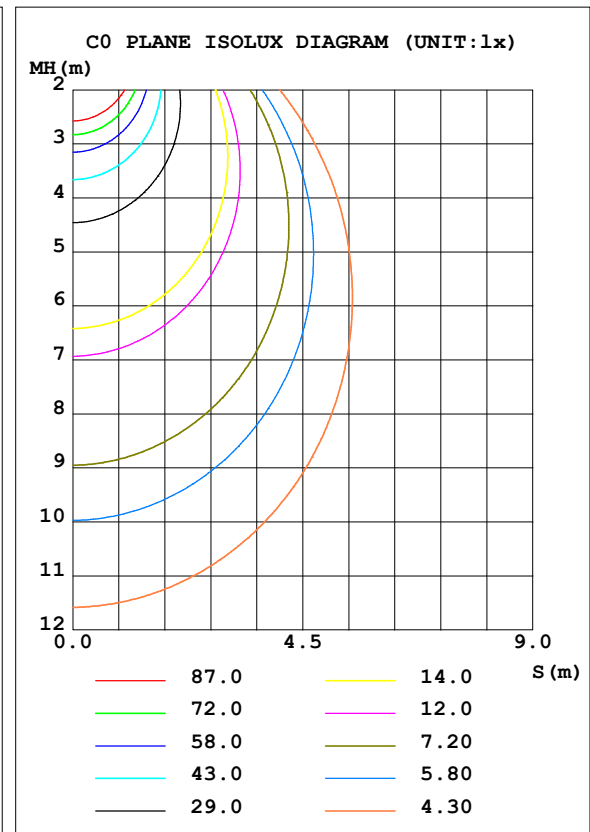
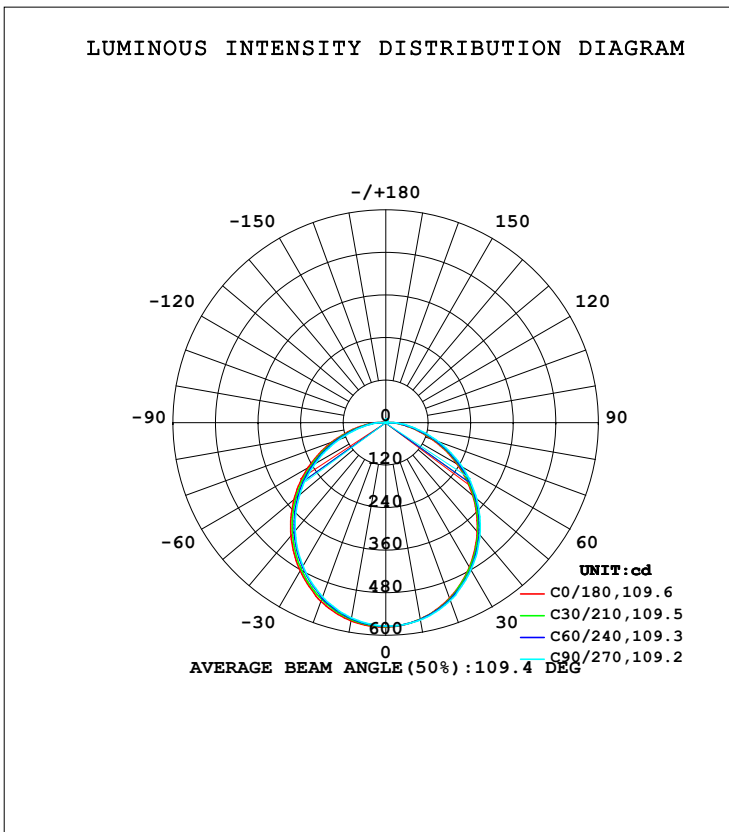


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 104.29 lm/W			
MODEL	S18436-65K	I _{max} (cd)	576.8	S/MH (C0/180)	1.24
NOMINAL POWER (W)	15.7372	LOR (%)	100.0	S/MH (C90/270)	1.22
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	1641.2	η UP, DN (C0-180)	1.0, 49.0
NOMINAL FLUX (lm)	1641.21	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.0, 49.0
LAMPS INSIDE	1	η up (%)	2.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	240.563	η down (%)	98.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 11.780m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

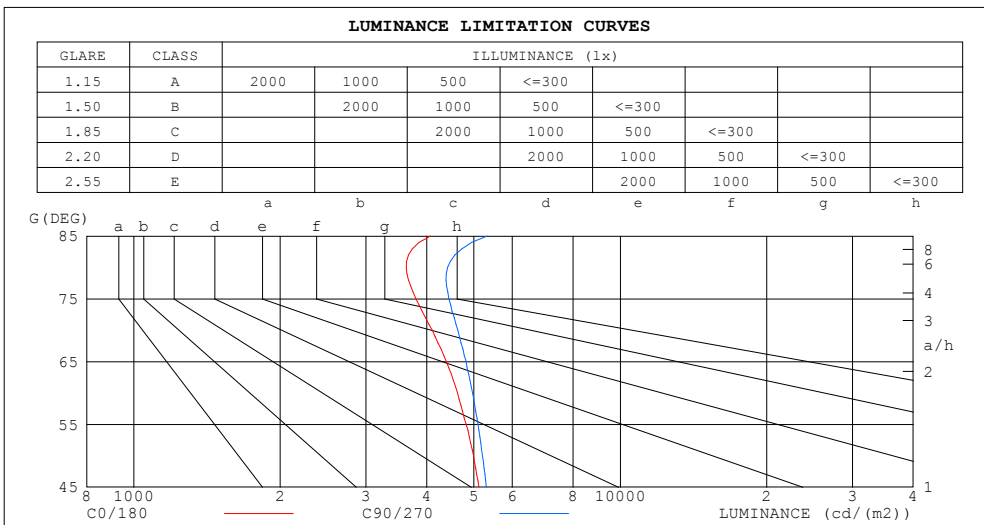
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	☉ zone	☉ total	☉lum,lamp
10	562.6	563.3	564.7	560.9	567.3	562.4	559.0	561.0	0- 10	54.24	54.24	3.3,3.3
20	526.6	530.0	533.4	527.5	535.8	528.3	522.6	527.5	10- 20	154.6	208.8	12.7,12.7
30	471.5	475.9	480.0	473.1	482.6	473.8	467.2	473.6	20- 30	231.9	440.7	26.9,26.9
40	401.4	407.5	413.3	405.1	416.2	405.8	397.8	405.8	30- 40	276.5	717.2	43.7,43.7
50	320.7	327.9	334.9	326.4	338.2	327.0	317.7	326.8	40- 50	283.8	1001	61,61
60	231.4	240.0	248.5	239.5	252.4	240.1	229.7	239.2	50- 60	254.1	1255	76.5,76.5
70	140.3	149.6	158.5	150.1	162.8	150.8	140.3	148.7	60- 70	192.9	1448	88.2,88.2
80	63.02	69.72	76.69	70.63	80.71	71.10	63.52	68.99	70- 80	114.3	1562	95.2,95.2
90	17.17	20.25	23.50	21.35	25.41	21.35	17.06	20.70	80- 90	46.74	1609	98,98
100	2.816	2.710	2.761	2.530	3.913	2.484	1.903	2.616	90-100	10.15	1619	98.7,98.7
110	2.886	2.501	2.333	2.440	2.160	2.207	2.409	2.345	100-110	2.301	1622	98.8,98.8
120	4.100	3.325	3.200	3.355	3.131	3.074	3.336	3.157	110-120	2.822	1624	99,99
130	5.071	4.305	4.110	4.330	4.032	4.014	4.256	4.123	120-130	3.377	1628	99.2,99.2
140	5.964	5.471	4.978	5.258	4.987	5.223	5.089	5.103	130-140	3.663	1631	99.4,99.4
150	6.823	6.415	6.027	6.394	5.835	6.368	6.310	6.252	140-150	3.616	1635	99.6,99.6
160	8.141	7.187	7.249	7.603	6.919	7.443	7.335	7.092	150-160	3.189	1638	99.8,99.8
170	8.756	8.051	7.726	8.095	8.139	8.035	7.612	7.651	160-170	2.158	1640	99.9,99.9
180	9.667	10.10	9.754	9.875	9.702	10.09	9.736	9.880	170-180	0.8508	1641	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:



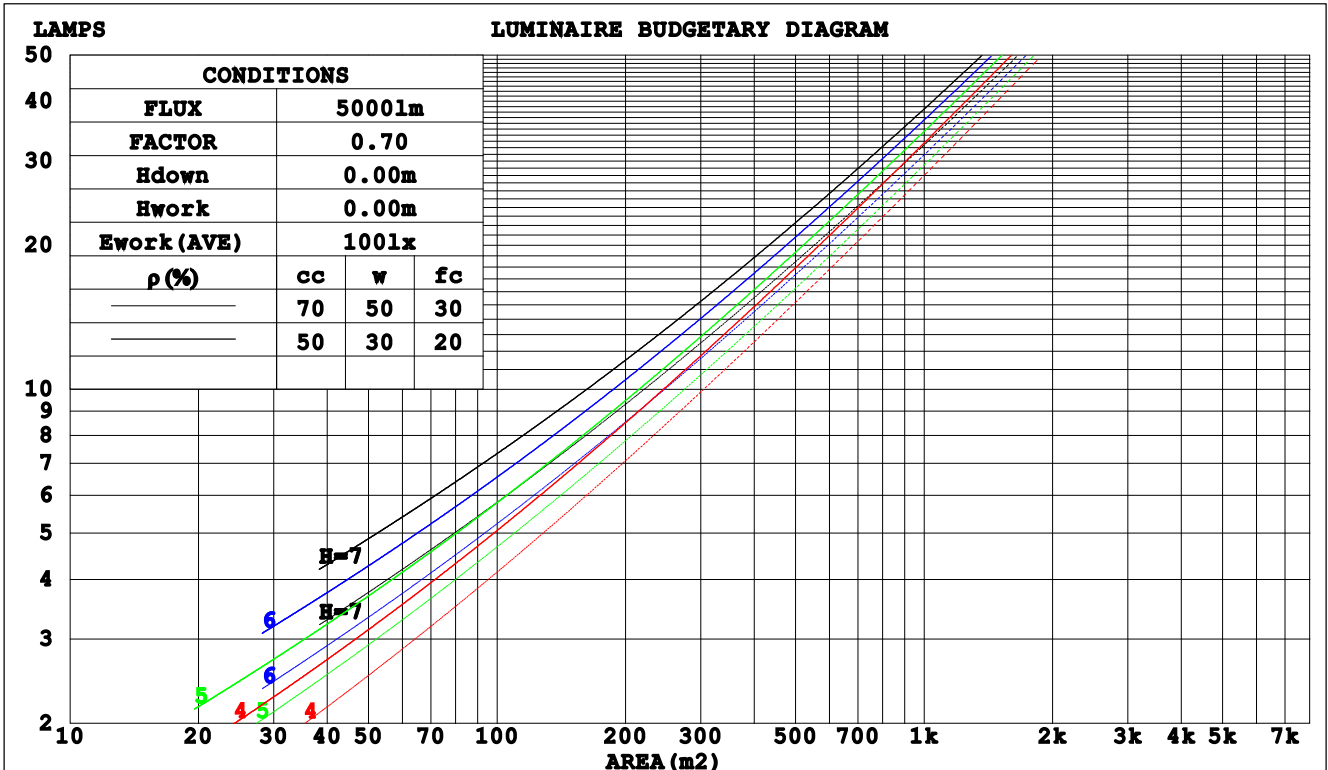
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-11-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:11.780m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc																
RCR	RCR:Room Cavity Ratio			Coefficients of Utilization(CU)												
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.00	1.00	1.00	.98
1.0	1.03	.99	.95	1.00	.96	.93	.96	.93	.90	.92	.89	.86	.88	.86	.84	.81
2.0	.90	.83	.77	.88	.81	.76	.84	.78	.74	.80	.76	.72	.77	.73	.70	.68
3.0	.79	.70	.64	.77	.69	.63	.74	.67	.62	.71	.65	.60	.68	.63	.59	.57
4.0	.70	.61	.54	.68	.60	.54	.65	.58	.53	.63	.57	.52	.61	.55	.51	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.51	.46	.56	.50	.45	.54	.49	.44	.42
6.0	.56	.47	.41	.55	.47	.40	.53	.45	.40	.51	.44	.39	.49	.43	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.41	.35	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.25	.24



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.318	.181	.057	.311	.177	.056	.296	.170	.054	.283	.163	.052	.271	.157	.051	
2.0	.295	.162	.050	.288	.159	.049	.275	.153	.048	.264	.148	.046	.253	.143	.045	
3.0	.271	.144	.043	.265	.142	.043	.254	.138	.042	.243	.133	.041	.234	.129	.040	
4.0	.250	.130	.038	.244	.128	.038	.234	.124	.037	.225	.121	.036	.216	.117	.036	
5.0	.230	.117	.034	.226	.116	.034	.217	.113	.033	.208	.110	.033	.200	.107	.032	
6.0	.213	.107	.031	.209	.106	.030	.201	.103	.030	.194	.101	.030	.187	.098	.029	
7.0	.198	.098	.028	.195	.097	.028	.187	.095	.027	.181	.093	.027	.174	.091	.027	
8.0	.185	.091	.025	.182	.090	.025	.175	.088	.025	.169	.086	.025	.164	.084	.024	
9.0	.174	.084	.023	.170	.083	.023	.165	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.150	.074	.021	.145	.073	.021	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.205	.205	.205	.176	.176	.176	.120	.120	.120	.069	.069	.069	.022	.022	.022	
1.0	.196	.171	.149	.168	.147	.128	.115	.101	.089	.066	.058	.051	.021	.019	.017	
2.0	.188	.147	.113	.161	.127	.097	.110	.088	.068	.064	.051	.040	.020	.016	.013	
3.0	.180	.130	.089	.154	.112	.077	.106	.078	.054	.061	.045	.032	.020	.015	.010	
4.0	.172	.116	.074	.148	.100	.064	.102	.070	.045	.059	.041	.027	.019	.013	.009	
5.0	.165	.106	.063	.141	.092	.054	.097	.064	.038	.056	.038	.023	.018	.012	.008	
6.0	.158	.098	.055	.135	.085	.048	.093	.059	.034	.054	.035	.020	.017	.011	.007	
7.0	.151	.091	.049	.130	.079	.042	.090	.055	.030	.052	.032	.018	.017	.011	.006	
8.0	.144	.085	.044	.124	.074	.039	.086	.052	.027	.050	.031	.016	.016	.010	.005	
9.0	.138	.080	.041	.119	.069	.036	.082	.049	.025	.048	.029	.015	.016	.009	.005	
10.0	.132	.076	.038	.114	.066	.033	.079	.046	.024	.046	.027	.014	.015	.009	.005	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	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	18.1	19.6	18.4	19.9	20.1	18.4	19.9	18.7	20.1	20.4
3H	19.6	20.9	19.9	21.2	21.5	19.9	21.3	20.3	21.6	21.9
4H	20.1	21.4	20.5	21.7	22.0	20.6	21.9	20.9	22.2	22.5
6H	20.6	21.8	20.9	22.1	22.4	21.1	22.4	21.5	22.7	23.0
8H	20.7	21.9	21.1	22.3	22.6	21.3	22.5	21.7	22.9	23.2
12H	20.9	22.0	21.3	22.4	22.7	21.6	22.7	21.9	23.0	23.4
4H 2H	18.8	20.1	19.1	20.4	20.7	18.9	20.3	19.3	20.5	20.8
3H	20.4	21.5	20.8	21.9	22.2	20.7	21.8	21.1	22.2	22.5
4H	21.1	22.1	21.5	22.5	22.9	21.5	22.5	21.9	22.9	23.3
6H	21.6	22.6	22.1	23.0	23.4	22.1	23.1	22.6	23.5	23.9
8H	21.9	22.8	22.3	23.2	23.6	22.4	23.3	22.9	23.7	24.1
12H	22.1	22.9	22.6	23.3	23.8	22.7	23.5	23.2	24.0	24.4
8H 4H	21.4	22.2	21.8	22.6	23.1	21.7	22.6	22.2	23.0	23.4
6H	22.1	22.8	22.6	23.3	23.8	22.6	23.3	23.0	23.7	24.2
8H	22.5	23.1	23.0	23.6	24.1	23.0	23.6	23.5	24.1	24.6
12H	22.8	23.4	23.3	23.8	24.4	23.4	24.0	23.9	24.4	25.0
12H 4H	21.4	22.2	21.9	22.6	23.1	21.7	22.5	22.2	23.0	23.4
6H	22.2	22.9	22.7	23.3	23.8	22.6	23.3	23.1	23.7	24.2
8H	22.6	23.2	23.1	23.7	24.2	23.1	23.7	23.6	24.1	24.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117, 1641 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.7)
 Area: 0.1 m2

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

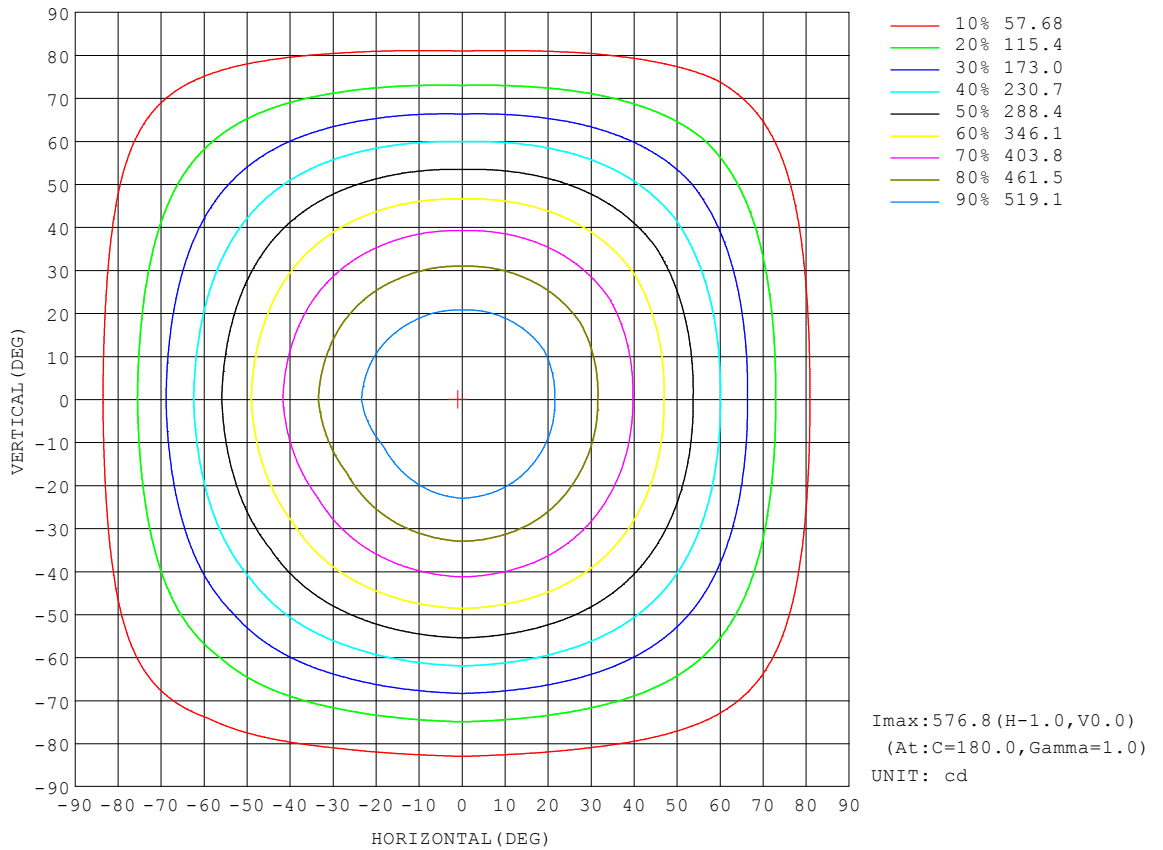
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	63	56	71	65	56	48
1.25	82	72	64	81	71	64	78	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	88	81	76	68
2.50	98	90	84	96	88	83	92	86	81	72
3.00	101	94	88	99	92	87	95	89	85	76
4.00	105	99	94	103	97	93	98	94	90	81
5.00	108	103	98	105	101	97	100	97	93	84
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:



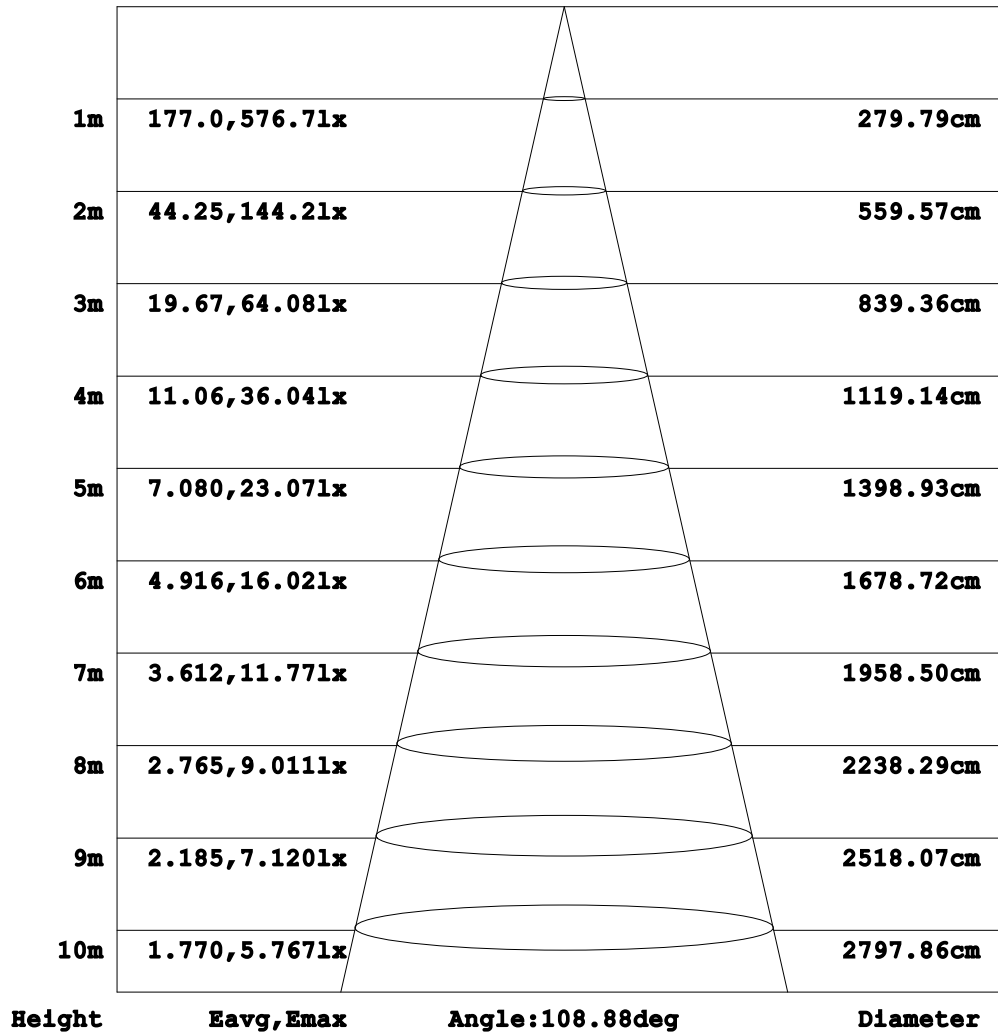
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

AAI Figure

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

Flux out:1134 lm



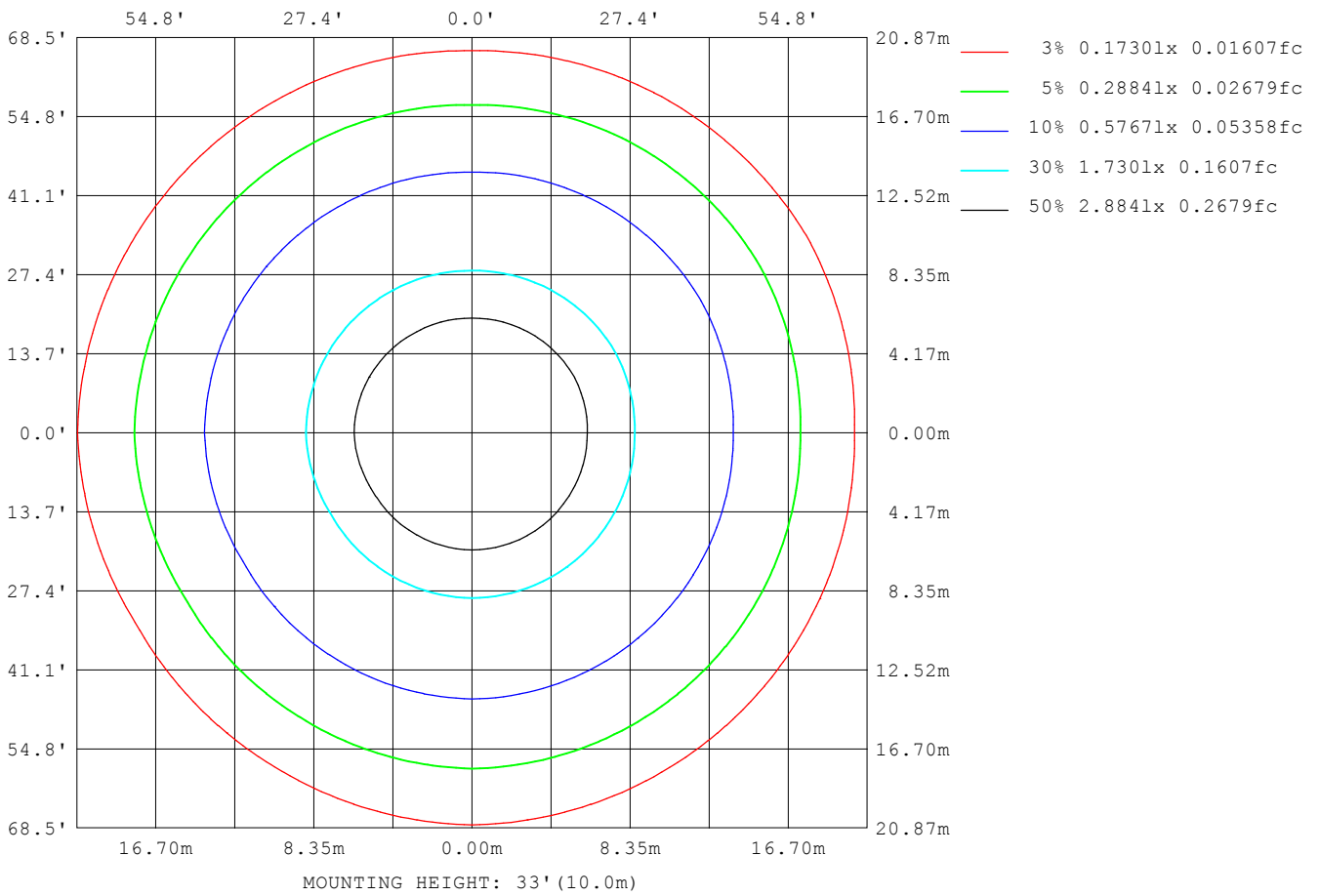
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-11-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:11.780m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

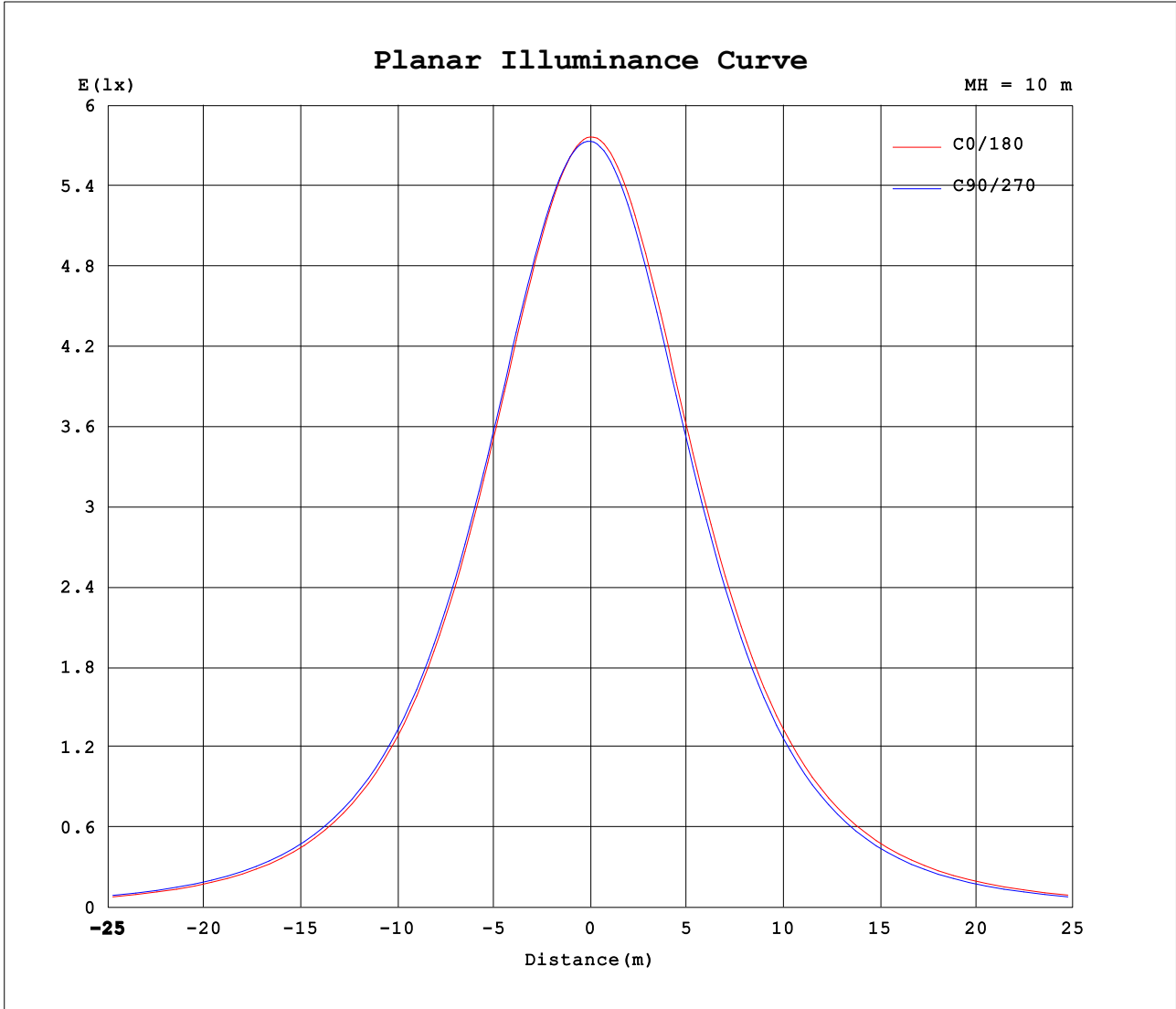
AvgL	cd/m2
L_0~180 (65) av	4652
L_0~180 (75) av	4207
L_0~180 (85) av	4842
L_90~270 (65) av	4594
L_90~270 (75) av	4127
L_90~270 (85) av	4764
L_45 (65) av	4604
L_45 (75) av	4135
L_45 (85) av	4735

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.780m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-11-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 11.780m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.56V I:0.1122A P:15.737W PF:0.5829 Freq:49.98Hz Lamp Flux:1641.21x1 lm		
NAME: S18436-65K	TYPE:LED CEILING LAMP	WEIGHT:
SPEC.:16W 6500K	DIM.: 320x320x82.3mm	SERIAL No.:
MFR.:	SUR.:320x320mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	577	575	574	573	573	572	577	575	574	573	573	572							
5	573	572	572	572	570	569	575	572	570	569	569	570							
10	563	563	564	565	562	560	567	564	561	559	560	562							
15	547	549	550	552	548	545	554	549	546	543	546	548							
20	527	529	531	533	529	526	536	530	526	523	526	529							
25	501	502	507	508	504	499	510	506	499	497	500	505							
30	471	473	478	480	476	471	483	477	470	467	471	476							
35	438	441	446	448	443	438	451	445	438	434	439	444							
40	401	405	410	413	408	403	416	410	402	398	403	409							
45	362	366	372	375	369	364	378	372	363	359	365	370							
50	321	325	331	335	329	324	338	331	323	318	324	330							
55	277	282	288	292	286	282	296	289	280	274	281	287							
60	231	237	243	248	241	238	252	244	236	230	237	241							
65	186	192	197	204	196	193	208	199	192	185	192	196							
70	140	147	152	158	152	149	163	154	147	140	147	151							
75	98.4	104	109	115	109	106	119	112	105	98.7	104	107							
80	63.0	67.8	71.6	76.7	71.5	69.7	80.7	74.1	68.1	63.5	67.9	70.1							
85	35.5	38.8	42.4	46.5	42.5	41.3	48.9	44.1	39.8	36.6	40.0	41.8							
90	17.2	19.1	21.4	23.5	21.5	21.2	25.4	22.3	20.4	17.1	19.9	21.5							
95	7.00	7.61	7.62	8.51	8.38	7.62	11.0	9.15	6.66	5.35	7.50	7.84							
100	2.82	2.79	2.63	2.76	2.49	2.57	3.91	2.94	2.03	1.90	2.47	2.77							
105	2.38	2.20	2.02	2.01	2.05	2.06	1.93	1.82	1.84	1.99	1.99	1.99							
110	2.89	2.61	2.39	2.33	2.41	2.47	2.16	2.17	2.25	2.41	2.34	2.35							
115	3.51	3.03	2.77	2.75	2.84	2.92	2.65	2.59	2.71	2.89	2.77	2.77							
120	4.10	3.49	3.16	3.20	3.28	3.43	3.13	3.03	3.12	3.34	3.20	3.11							
125	4.60	3.99	3.61	3.64	3.73	3.98	3.57	3.50	3.57	3.81	3.67	3.57							
130	5.07	4.52	4.09	4.11	4.17	4.49	4.03	3.97	4.06	4.26	4.08	4.16							
135	5.50	5.14	4.64	4.55	4.61	4.94	4.51	4.51	4.61	4.67	4.48	4.71							
140	5.96	5.75	5.19	4.98	5.05	5.46	4.99	5.14	5.31	5.09	4.91	5.30							
145	6.46	6.29	5.64	5.38	5.50	5.99	5.47	5.67	6.05	5.46	5.53	5.84							
150	6.82	6.79	6.04	6.03	6.19	6.60	5.84	6.16	6.57	6.31	6.14	6.36							
155	7.70	7.20	6.55	6.88	7.21	7.17	6.39	6.75	7.17	7.17	6.72	6.84							
160	8.14	7.44	6.94	7.25	7.60	7.60	6.92	7.26	7.63	7.33	7.08	7.10							
165	8.48	7.66	7.41	7.54	7.69	7.91	7.54	7.44	7.86	7.40	7.31	7.39							
170	8.76	8.10	8.00	7.73	7.86	8.33	8.14	7.91	8.16	7.61	7.59	7.72							
175	9.51	9.09	9.65	9.66	9.26	9.66	9.25	9.69	9.86	9.29	9.58	9.35							
180	9.67	9.72	10.5	9.75	9.84	9.91	9.70	9.69	10.5	9.74	9.85	9.91							

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