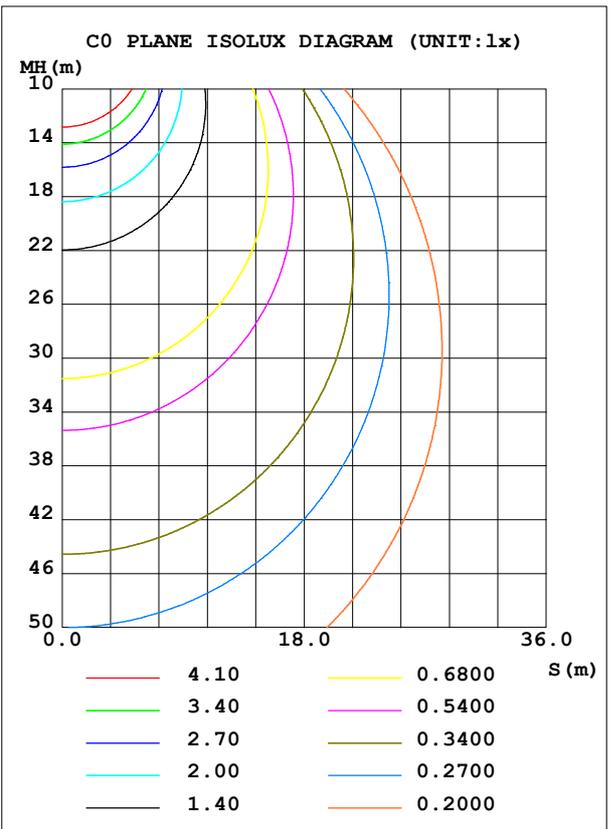
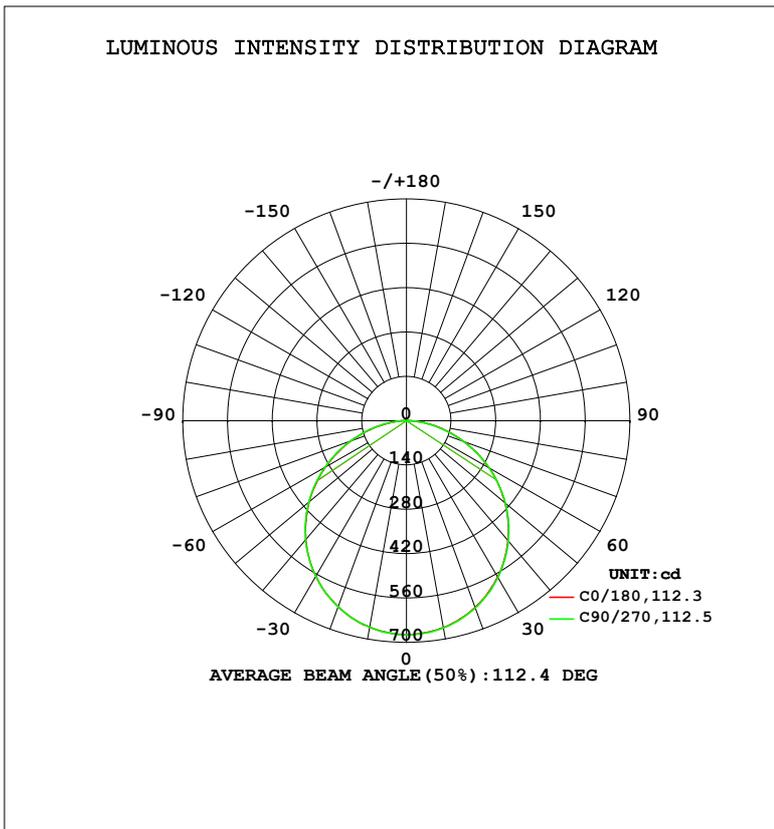


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: ϕ 590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 53.39 lm/W
MODEL		Imax (cd)	675.6	S/MH (C0/180)	1.25	
NOMINAL POWER (W)	35	LOR (%)	100.0	S/MH (C90/270)	1.25	
RATED VOLTAGE (V)	120-277	TOTAL FLUX (lm)	1940.5	η UP, DN (C0-180)	0.1, 50.1	
NOMINAL FLUX (lm)	1940.48	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 49.7	
LAMPS INSIDE	1	η up (%)	0.2	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	120	η down (%)	99.8	CIBSE SHR MAX	1.35	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2 °C
 Operators: Ethan
 Test Date: 2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity: 55.3%
 Test Distance: 26.000m [K=1.3807]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	663.4	664.5	664.3	662.8	662.4	662.0	662.7	663.2	0- 10	63.87	63.87	3.29,3.29
20	628.0	629.8	629.4	626.8	625.7	624.9	625.7	627.4	10- 20	182.9	246.7	12.7,12.7
30	570.7	572.9	572.5	568.8	567.4	566.6	567.8	570.4	20- 30	276.9	523.7	27,27
40	494.7	496.9	496.1	491.7	490.5	489.7	491.2	494.4	30- 40	333.7	857.4	44.2,44.2
50	403.1	405.2	404.0	399.1	397.7	397.1	399.5	402.7	40- 50	346.1	1203	62,62
60	299.7	301.7	299.9	294.9	293.1	292.8	295.3	299.0	50- 60	312.9	1516	78.1,78.1
70	189.7	191.0	188.9	183.9	182.2	182.4	185.1	189.0	60- 70	239.4	1756	90.5,90.5
80	85.00	85.29	82.97	78.56	76.93	77.07	79.98	84.09	70- 80	140.0	1896	97.7,97.7
90	3.090	2.713	1.708	0.9785	0	0	0.7867	2.878	80- 90	41.02	1937	99.8,99.8
100	0	0	0	0	0.1797	0.0899	0.0899	0.0899	90-100	0.1070	1937	99.8,99.8
110	0.2695	0.1798	0.1797	0.3597	0.7187	0.5389	0.7190	0.8094	100-110	0.2656	1937	99.8,99.8
120	0.2695	0.1798	0.1797	0.3597	0.9901	0.8092	0.8987	1.169	110-120	0.4974	1938	99.9,99.9
130	0.4476	0.4469	0.1797	0.3597	1.437	1.079	0.9005	1.259	120-130	0.5759	1938	99.9,99.9
140	0.7166	0.6275	0.1797	0.3601	1.527	1.079	1.259	1.259	130-140	0.6148	1939	99.9,99.9
150	1.258	0.6294	0.3595	0.4497	1.525	1.079	1.348	1.528	140-150	0.6416	1939	99.9,99.9
160	1.258	0.6294	0.4494	0.4497	1.617	1.439	1.528	1.529	150-160	0.5371	1940	100,100
170	1.437	0.6294	0.7183	0.5406	1.437	1.349	1.528	1.529	160-170	0.3400	1940	100,100
180	1.437	1.439	1.440	1.259	1.437	1.079	1.528	1.439	170-180	0.1247	1940	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1031.8 lm

%lum = 53.2%

%lamp = 53.2%

Conical surface Flux(120deg): 1516.4 lm

%lum = 78.1%

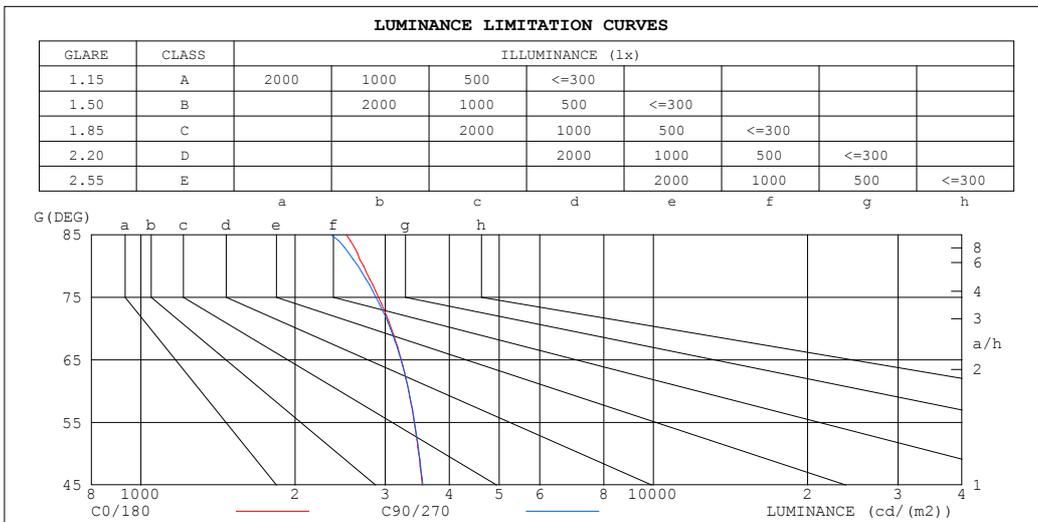
%lamp = 78.1%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Ethan
Test Date:2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:26.000m [K=1.3807]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: φ590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2517	2347
80	2720	2654
75	2910	2875
70	3082	3068
65	3222	3216
60	3331	3331
55	3416	3421
50	3484	3490
45	3542	3550

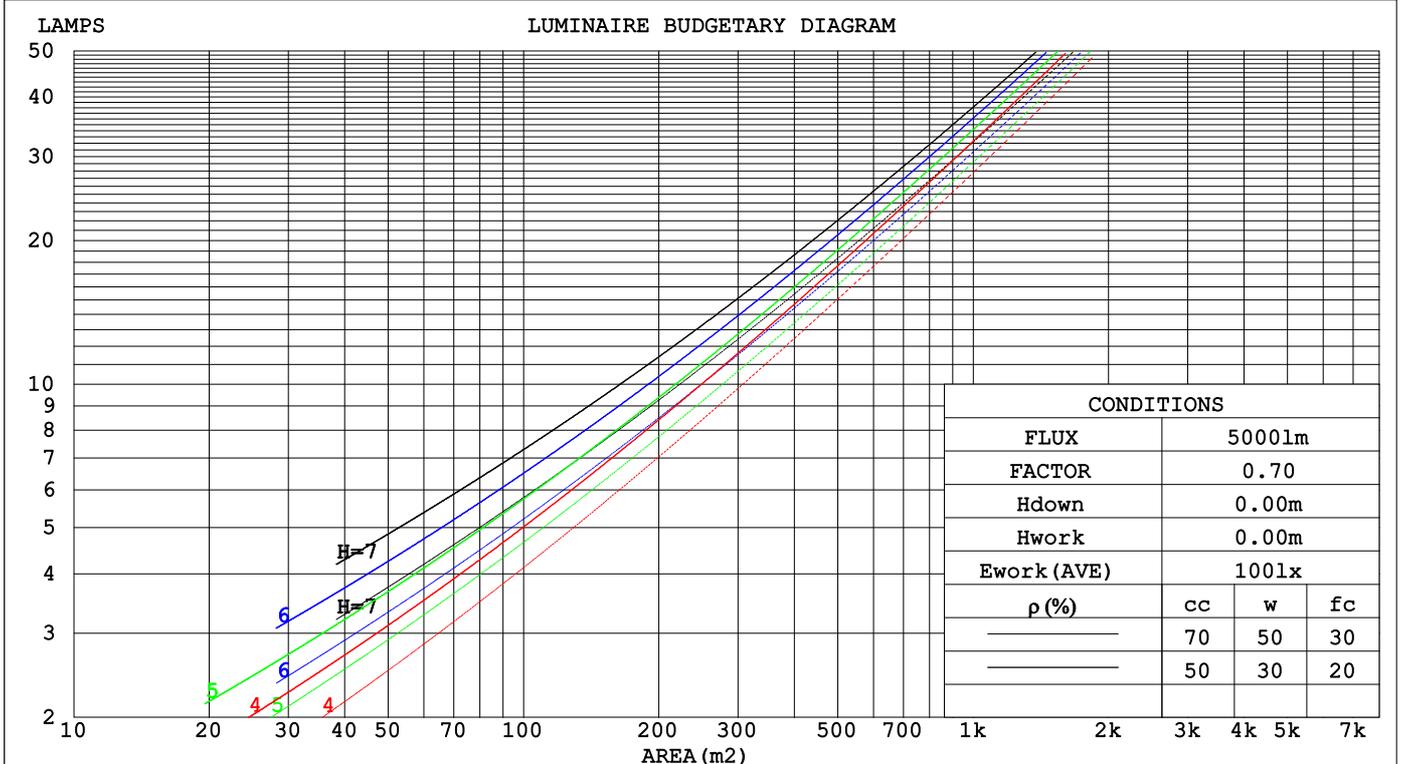
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2℃
 Operators:Ethan
 Test Date:2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:26.000m [K=1.3807]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: ϕ 590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization (CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.04	.99	.95	1.01	.97	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.77	.88	.82	.76	.85	.79	.75	.81	.77	.73	.78	.75	.71	.69
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.72	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.64	.57	.52	.62	.56	.52	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.52	.46	.57	.51	.45	.55	.49	.45	.43
6.0	.56	.47	.41	.55	.47	.41	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.35	.47	.40	.35	.46	.40	.35	.33
8.0	.46	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.42	.36	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2°C
 Operators:Ethan
 Test Date:2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:26.000m [K=1.3807]
 Remarks:

WEC AND CCEC

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: φ590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.313	.178	.056	.306	.175	.055	.293	.168	.054	.281	.162	.052	.269	.156	.050	
2.0	.294	.161	.049	.288	.158	.049	.276	.153	.048	.265	.149	.047	.255	.144	.045	
3.0	.271	.144	.043	.266	.142	.043	.255	.138	.042	.246	.135	.041	.237	.131	.041	
4.0	.250	.130	.038	.245	.128	.038	.236	.125	.037	.227	.122	.037	.219	.119	.036	
5.0	.231	.118	.034	.227	.116	.034	.219	.114	.034	.211	.111	.033	.204	.109	.033	
6.0	.214	.107	.031	.210	.106	.031	.203	.104	.030	.196	.102	.030	.190	.100	.030	
7.0	.199	.099	.028	.196	.098	.028	.189	.096	.028	.183	.094	.027	.177	.092	.027	
8.0	.186	.091	.026	.183	.090	.025	.177	.089	.025	.172	.087	.025	.166	.085	.025	
9.0	.174	.084	.024	.172	.084	.023	.166	.082	.023	.161	.081	.023	.157	.080	.023	
10.0	.164	.079	.022	.161	.078	.022	.157	.077	.022	.152	.076	.021	.148	.074	.021	

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.182	.158	.136	.156	.135	.117	.107	.093	.081	.061	.054	.047	.020	.017	.015	
2.0	.174	.133	.099	.149	.115	.086	.102	.079	.060	.059	.046	.035	.019	.015	.011	
3.0	.166	.116	.076	.143	.100	.066	.098	.069	.046	.057	.041	.027	.018	.013	.009	
4.0	.159	.103	.060	.136	.089	.052	.094	.062	.036	.054	.036	.022	.017	.012	.007	
5.0	.151	.092	.049	.130	.080	.042	.089	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.144	.084	.041	.124	.073	.035	.085	.051	.025	.050	.030	.015	.016	.010	.005	
7.0	.137	.077	.035	.118	.067	.030	.081	.047	.021	.047	.028	.013	.015	.009	.004	
8.0	.131	.071	.030	.112	.062	.026	.078	.043	.019	.045	.026	.011	.015	.008	.004	
9.0	.125	.066	.027	.107	.057	.023	.074	.040	.017	.043	.024	.010	.014	.008	.003	
10.0	.119	.062	.024	.102	.054	.021	.071	.038	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2℃
 Operators:Ethan
 Test Date:2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:26.000m [K=1.3807]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: φ590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	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	17.2	18.7	17.4	18.9	19.1	17.2	18.7	17.4	18.9	19.1
3H	18.7	20.1	19.0	20.4	20.6	18.7	20.1	19.0	20.4	20.6
4H	19.4	20.7	19.7	21.0	21.2	19.3	20.7	19.7	20.9	21.2
6H	19.8	21.1	20.2	21.4	21.7	19.8	21.1	20.1	21.4	21.6
8H	20.0	21.2	20.4	21.5	21.8	20.0	21.2	20.3	21.5	21.8
12H	20.1	21.3	20.5	21.6	21.9	20.1	21.2	20.4	21.5	21.8
4H 2H	17.8	19.1	18.1	19.4	19.7	17.8	19.1	18.1	19.4	19.7
3H	19.5	20.7	19.9	21.0	21.3	19.5	20.7	19.9	21.0	21.3
4H	20.3	21.4	20.7	21.7	22.0	20.3	21.4	20.7	21.7	22.0
6H	20.9	21.9	21.3	22.2	22.6	20.9	21.8	21.3	22.2	22.6
8H	21.2	22.0	21.6	22.4	22.8	21.1	22.0	21.5	22.4	22.8
12H	21.3	22.1	21.7	22.5	22.9	21.3	22.1	21.7	22.5	22.9
8H 4H	20.6	21.5	21.0	21.9	22.2	20.6	21.5	21.0	21.8	22.2
6H	21.4	22.1	21.8	22.5	23.0	21.3	22.1	21.8	22.5	22.9
8H	21.7	22.4	22.2	22.8	23.2	21.6	22.3	22.1	22.7	23.2
12H	22.0	22.5	22.4	23.0	23.5	21.9	22.4	22.4	22.9	23.4
12H 4H	20.6	21.4	21.0	21.8	22.2	20.6	21.4	21.0	21.8	22.2
6H	21.4	22.1	21.9	22.5	23.0	21.4	22.1	21.9	22.5	23.0
8H	21.8	22.4	22.3	22.8	23.3	21.8	22.3	22.2	22.8	23.3

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.1 / - 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, 1940 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 2.3)
Area: 0.18 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Ethan
Test Date:2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:26.000m [K=1.3807]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: φ590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

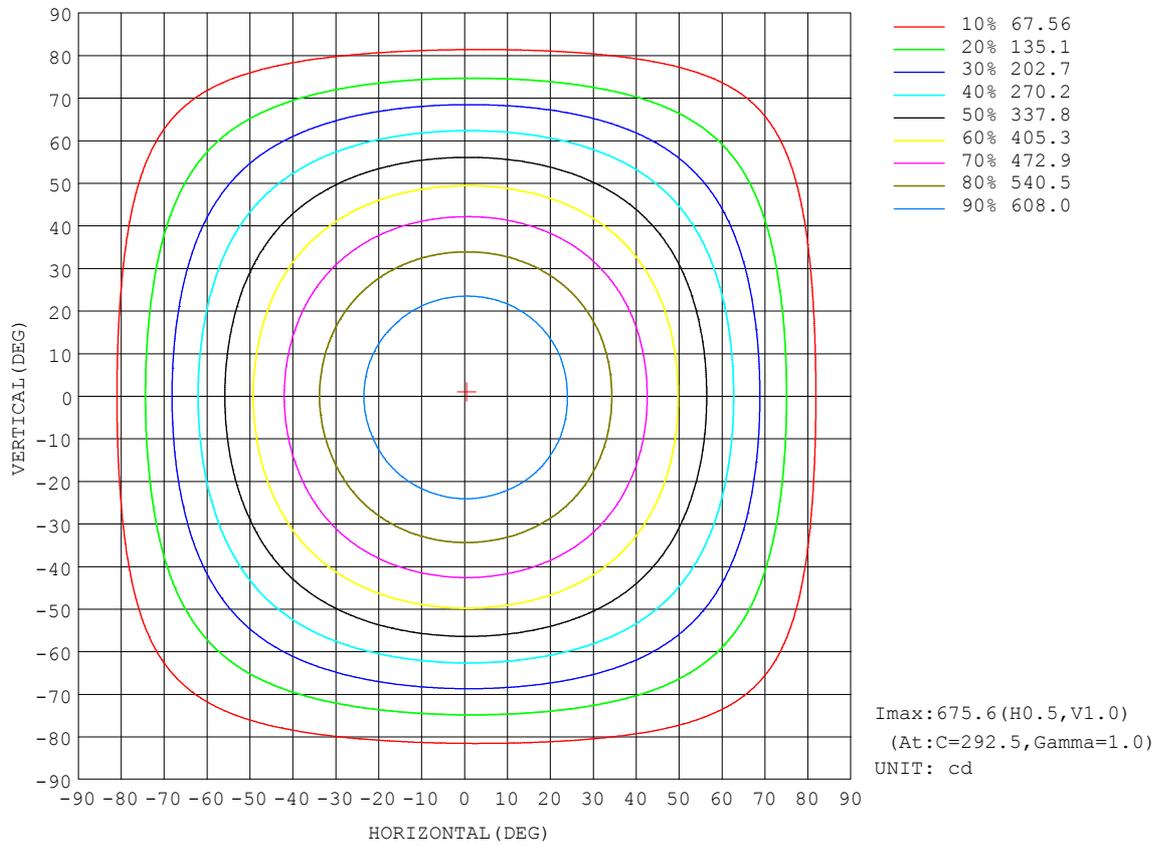
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	57	46	39	57	45	39	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	65	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	65	79	70	64	56
1.50	88	78	71	86	77	70	83	75	69	62
2.00	95	86	80	93	85	79	89	83	77	69
2.50	99	91	85	97	89	84	93	87	82	73
3.00	102	95	89	100	93	88	96	91	86	78
4.00	106	100	96	104	98	94	99	95	91	82
5.00	108	104	99	106	102	98	101	98	95	86
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2℃
 Operators:Ethan
 Test Date:2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:26.000m [K=1.3807]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: φ590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



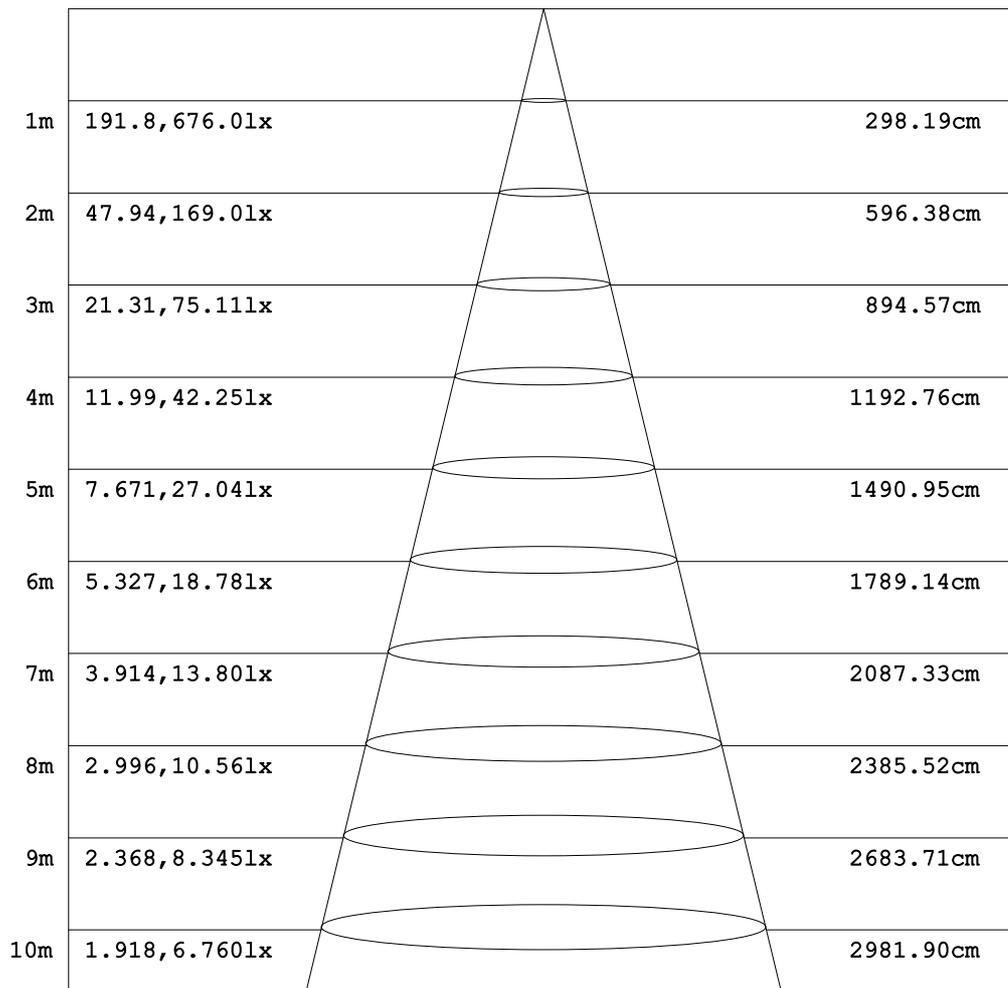
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2℃
 Operators:Ethan
 Test Date:2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity:55.3%
 Test Distance:26.000m [K=1.3807]
 Remarks:

AAI Figure

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: φ590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

Flux out:1429 lm



Height Eavg, Emax Angle:112.30deg Diameter

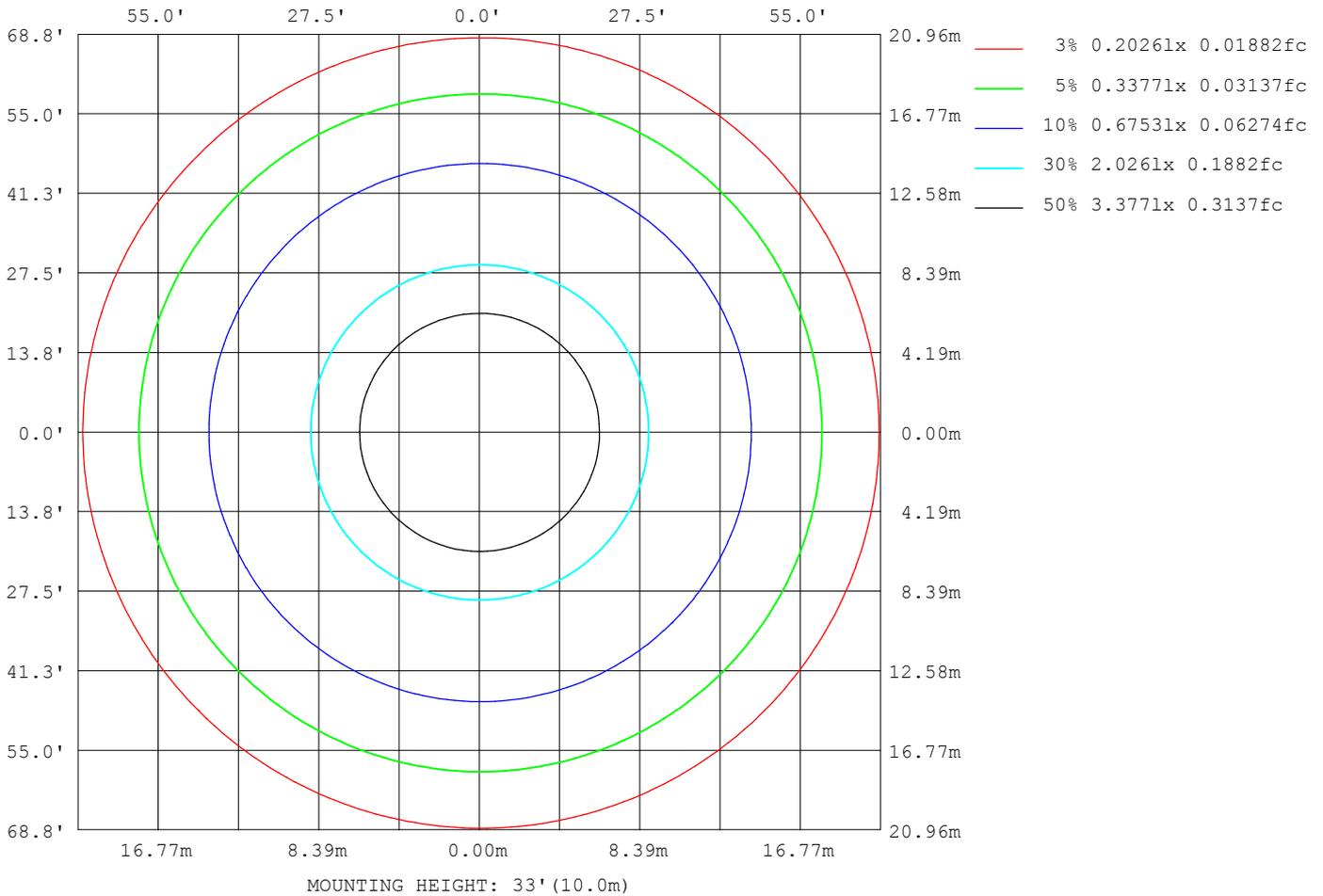
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2℃
Operators:Ethan
Test Date:2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity:55.3%
Test Distance:26.000m [K=1.3807]
Remarks:

ISOLUX DIAGRAM

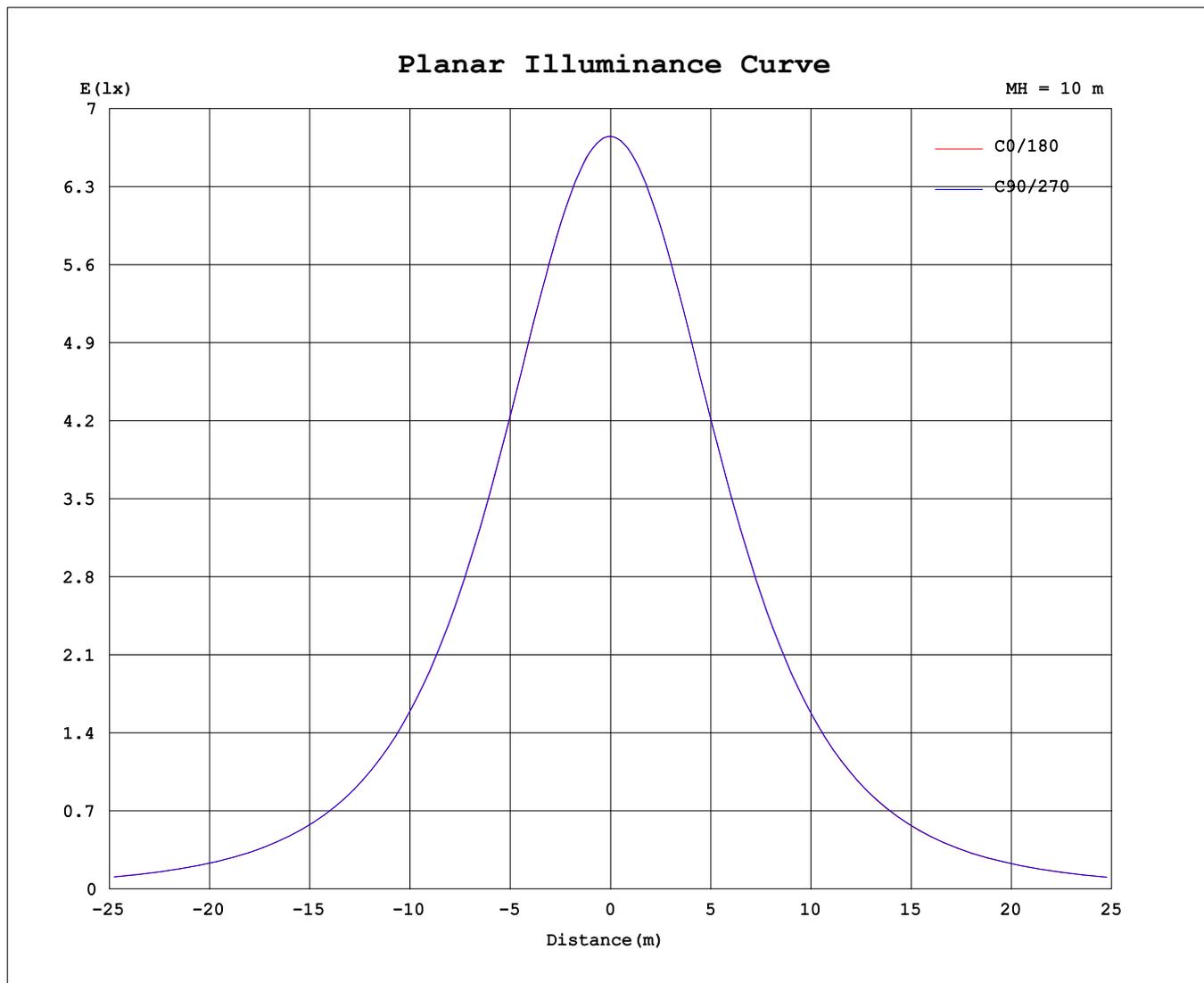
Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: ϕ 590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2°C
 Operators: Ethan
 Test Date: 2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
 Humidity: 55.3%
 Test Distance: 26.000m [K=1.3807]
 Remarks:

Planar Illuminance Curve



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C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2°C
Operators: Ethan
Test Date: 2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.459
Humidity: 55.3%
Test Distance: 26.000m [K=1.3807]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.2V I:0.3057A P:36.34W PF:0.9892 Freq:60.01Hz Lamp Flux:1940.48x1 lm		
NAME: CL28P-24-35S-952C5-MVTD-BK 4000K	TYPE:	WEIGHT:
SPEC.:	DIM.: φ590mm	SERIAL No.:
MFR.: FOSHAN LEDKEY LIGHTING CO.,LTD.	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	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	675	675	675	675	675	675	675	675	675	675	675	675	675	675	675	675			
5	672	672	673	673	672	672	672	672	672	671	671	672	672	672	672	673			
10	663	663	664	665	664	663	663	663	662	662	662	662	663	662	663	664			
15	648	649	650	650	650	648	648	647	647	646	646	647	647	648	648	649			
20	628	628	630	630	629	628	627	626	626	625	625	625	626	626	627	629			
25	602	603	604	604	603	602	600	599	599	598	598	599	599	600	601	603			
30	571	572	573	573	572	571	569	567	567	566	567	567	568	569	570	572			
35	535	536	537	537	536	534	533	531	531	530	530	531	532	533	535	536			
40	495	496	497	497	496	494	492	490	490	489	490	491	491	493	494	496			
45	451	452	453	453	452	450	447	445	446	445	445	446	447	448	450	452			
50	403	404	405	405	404	401	399	397	398	397	397	398	400	401	403	404			
55	353	353	355	354	353	351	348	346	347	346	346	348	349	350	352	353			
60	300	301	302	301	300	297	295	293	293	292	293	294	295	297	299	301			
65	245	246	247	246	245	242	240	237	238	237	238	239	240	242	244	246			
70	190	190	191	190	189	186	184	182	182	182	182	184	185	187	189	191			
75	136	136	136	135	134	131	129	127	128	128	128	130	131	133	135	137			
80	85.0	85.3	85.3	84.1	83.0	80.7	78.6	77.0	76.9	76.7	77.1	78.6	80.0	82.2	84.1	85.5			
85	39.5	39.7	39.4	38.3	36.8	34.9	33.0	31.7	32.6	32.3	32.7	34.1	35.5	37.6	39.3	40.6			
90	3.09	2.98	2.71	2.15	1.71	1.26	0.98	0.65	0.00	0.06	0.00	0.09	0.79	1.84	2.88	3.50			
95	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	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.09	0.09	0.09	0.09	0.09	0.09	0.18			
105	0.18	0.18	0.18	0.00	0.27	0.27	0.36	0.09	0.45	0.27	0.09	0.27	0.45	0.36	0.45	0.54			
110	0.27	0.18	0.18	0.18	0.18	0.18	0.36	0.09	0.72	0.54	0.54	0.54	0.72	0.81	0.81	0.63			
115	0.27	0.18	0.18	0.18	0.18	0.18	0.36	0.09	0.81	0.72	0.63	0.72	0.90	0.81	0.99	0.81			
120	0.27	0.18	0.18	0.18	0.18	0.18	0.36	0.09	0.99	0.81	0.81	0.72	0.90	0.81	1.17	1.17			
125	0.27	0.27	0.27	0.18	0.18	0.18	0.36	0.27	1.26	1.08	0.99	0.72	0.90	0.81	1.26	1.53			
130	0.45	0.36	0.45	0.18	0.18	0.18	0.36	0.27	1.44	1.17	1.08	0.72	0.90	0.81	1.26	1.53			
135	0.63	0.54	0.45	0.18	0.18	0.18	0.36	0.27	1.44	1.26	1.08	1.08	1.08	1.08	1.26	1.53			
140	0.72	0.72	0.63	0.45	0.18	0.36	0.36	0.45	1.53	1.44	1.08	1.44	1.26	1.44	1.26	1.53			
145	1.08	0.90	0.63	0.90	0.27	0.63	0.45	0.63	1.53	1.44	1.08	1.44	1.35	1.35	1.26	1.53			
150	1.26	1.08	0.63	1.26	0.36	1.26	0.45	0.63	1.52	1.44	1.08	1.44	1.35	1.35	1.53	1.35			
155	1.26	1.08	0.63	1.26	0.45	1.53	0.45	0.63	1.35	1.44	1.44	1.53	1.44	1.35	1.53	1.35			
160	1.26	1.08	0.63	1.26	0.45	1.44	0.45	0.63	1.62	1.53	1.44	1.53	1.53	1.17	1.53	1.35			
165	1.43	1.08	0.63	1.53	0.45	1.44	0.45	0.63	1.62	1.53	1.44	1.53	1.53	1.17	1.53	1.35			
170	1.44	1.08	0.63	1.44	0.72	1.62	0.54	1.35	1.44	1.44	1.35	1.53	1.53	1.17	1.53	1.35			
175	1.44	1.08	1.44	1.44	0.90	1.44	1.26	1.53	1.44	1.44	1.08	1.44	1.53	1.17	1.44	1.26			
180	1.44	1.08	1.44	1.53	1.44	1.44	1.26	1.44	1.44	1.44	1.08	1.44	1.53	1.17	1.44	1.26			

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