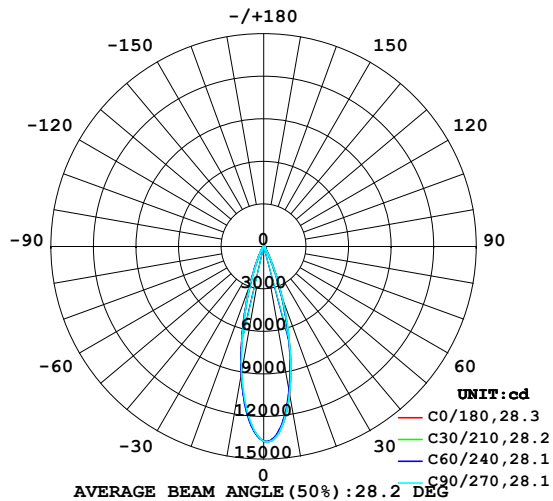


LUMINAIRE PHOTOMETRIC TEST REPORT

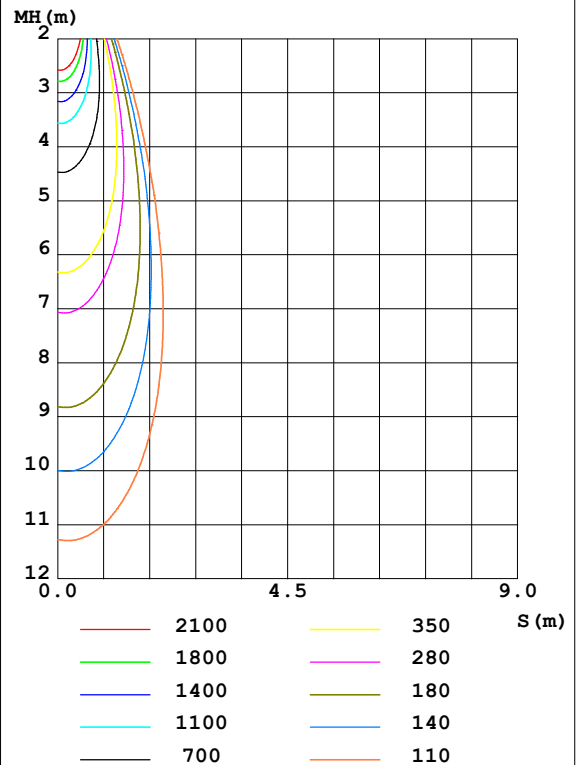
Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 65.83 lm/W			
MODEL	GK75-S01QS4_T4	I _{max} (cd)	13778	S/MH(C0/180)	0.44
NOMINAL POWER(W)	4x15	LOR(%)	100.0	S/MH(C90/270)	0.44
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	3756.3	η UP,DN(C0-180)	0.8,53.7
NOMINAL FLUX(lm)	3756.26	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,44.9
LAMPS INSIDE	1	η up(%)	1.5	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	98.5	CIBSE SHR MAX	0.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-27

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

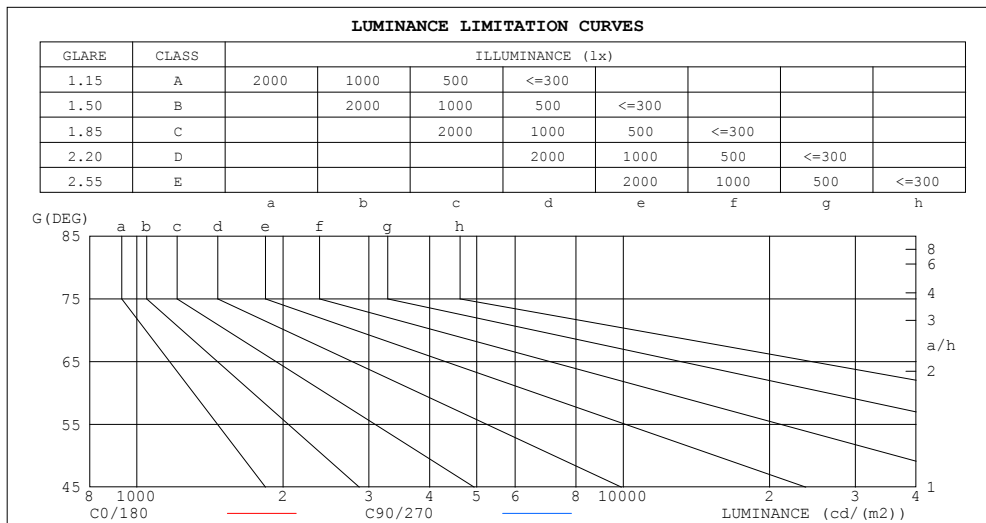
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1053	1042	1050	989.9	910.6	912.6	898.0	959.1	0- 10	1110	1110	29.5,29.5
20	374.3	372.3	378.8	345.4	274.2	266.7	265.7	298.6	10- 20	1692	2802	74.6,74.6
30	67.92	68.57	71.63	65.55	48.17	45.19	46.83	51.20	20- 30	690.0	3492	93,93
40	9.626	13.46	10.79	13.00	5.493	9.267	5.274	10.19	30- 40	169.9	3662	97.5,97.5
50	0.7936	1.082	0.9224	1.136	0.6381	0.8445	0.6493	0.8815	40- 50	28.43	3690	98.2,98.2
60	0.4007	0.4183	0.4135	0.4301	0.3916	0.4038	0.4144	0.4147	50- 60	5.263	3695	98.4,98.4
70	0.1918	0.2102	0.2009	0.2160	0.1744	0.1858	0.1777	0.1887	60- 70	3.032	3698	98.5,98.5
80	0.0812	0.0863	0.0854	0.0884	0.0692	0.0702	0.0691	0.0712	70- 80	1.403	3700	98.5,98.5
90	0.0144	0.0147	0.0147	0.0147	0.0169	0.0169	0.0166	0.0170	80- 90	0.4224	3700	98.5,98.5
100	0.0230	0.0237	0.0236	0.0247	0.0250	0.0260	0.0253	0.0256	90-100	0.2028	3700	98.5,98.5
110	0.0871	0.0843	0.0875	0.0949	0.0826	0.0832	0.0849	0.0786	100-110	0.4896	3701	98.5,98.5
120	0.3878	0.3871	0.3911	0.4324	0.3692	0.3679	0.3639	0.3389	110-120	1.977	3703	98.6,98.6
130	1.148	1.152	1.155	1.223	1.120	1.096	1.105	1.033	120-130	6.352	3709	98.7,98.7
140	2.110	2.103	2.128	2.158	2.081	2.056	2.060	1.987	130-140	12.38	3722	99.1,99.1
150	2.707	2.677	2.691	2.657	2.610	2.570	2.601	2.593	140-150	15.09	3737	99.5,99.5
160	2.558	2.576	2.636	2.476	2.313	2.315	2.379	2.448	150-160	12.09	3749	99.8,99.8
170	1.856	1.869	1.860	1.728	1.563	1.569	1.609	1.704	160-170	6.122	3755	100,100
180	1.298	1.324	1.279	1.321	1.306	1.324	1.274	1.321	170-180	1.443	3756	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-27

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	43	48
80	48	49
75	52	53
70	57	58
65	63	68
60	82	82
55	85	89
50	126	142
45	203	239

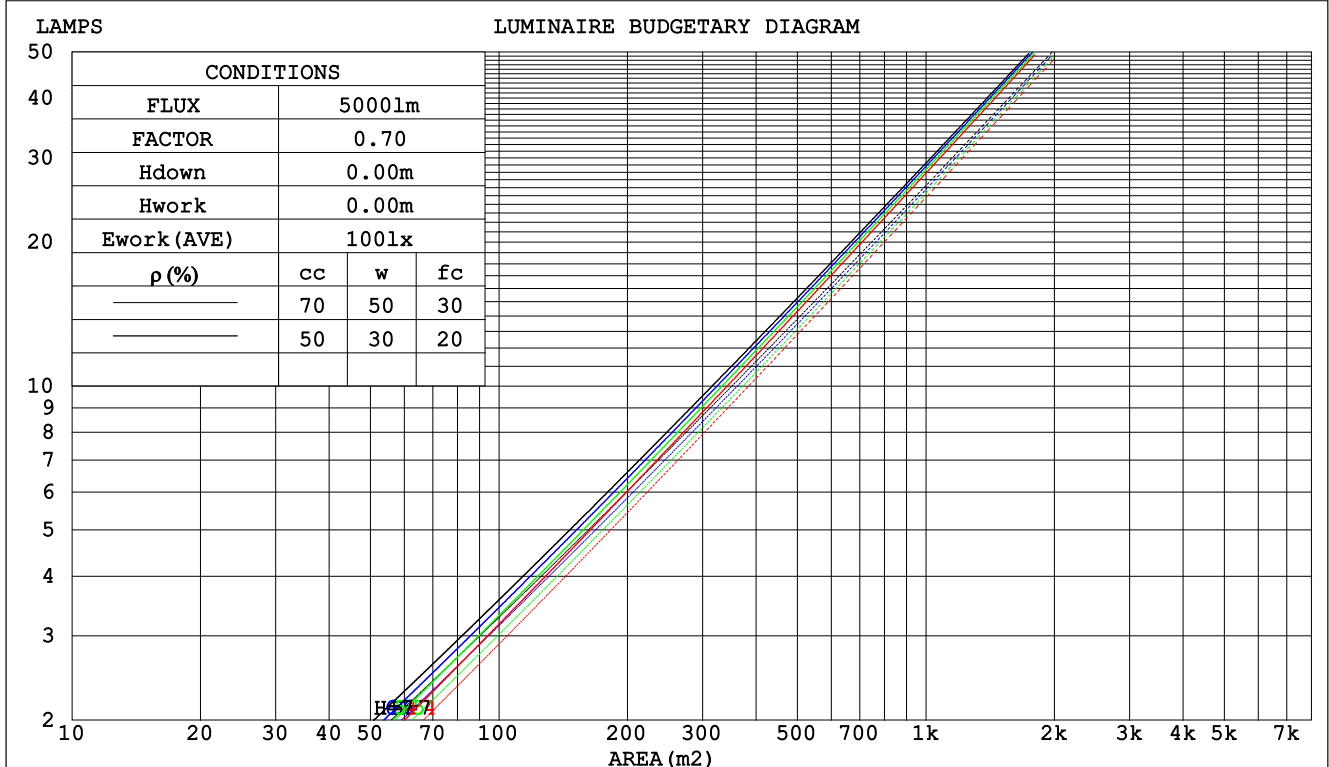
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-27

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	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	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.12	1.10	1.08	1.10	1.08	1.07	1.06	1.04	1.03	1.02	1.01	.00	.98	.97	.97	.95
2.0	1.07	1.04	1.01	1.05	1.02	.00	1.01	.99	.97	.98	.97	.95	.96	.94	.93	.91
3.0	1.02	.98	.95	1.00	.97	.94	.98	.95	.92	.95	.93	.91	.93	.91	.89	.88
4.0	.97	.93	.90	.96	.92	.90	.94	.91	.88	.92	.89	.87	.90	.88	.86	.85
5.0	.94	.89	.86	.93	.89	.86	.91	.87	.85	.89	.86	.84	.88	.85	.83	.82
6.0	.90	.86	.82	.89	.85	.82	.88	.84	.81	.86	.83	.81	.85	.82	.80	.79
7.0	.87	.82	.79	.86	.82	.79	.85	.81	.79	.84	.80	.78	.83	.80	.78	.77
8.0	.84	.79	.76	.83	.79	.76	.82	.78	.76	.81	.78	.76	.80	.77	.75	.74
9.0	.81	.77	.74	.81	.76	.74	.80	.76	.73	.79	.75	.73	.78	.75	.73	.72
10.0	.79	.74	.71	.78	.74	.71	.77	.74	.71	.77	.73	.71	.76	.73	.71	.70



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:
 Test Date:2026-04-27

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:4.234m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm					
NAME:		TYPE:COB		WEIGHT:	
SPEC.:3000K		DIM.: 6mm		SERIAL No.:	
MFR.: Hangzhou XRZLux Co.,Ltd		SUR.:		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	.143	.081	.026	.136	.077	.025	.122	.070	.022	.110	.064	.020	.099	.057	.018	
2.0	.133	.073	.022	.127	.070	.022	.116	.064	.020	.106	.059	.019	.096	.054	.017	
3.0	.124	.066	.020	.119	.064	.019	.110	.060	.018	.101	.055	.017	.093	.052	.016	
4.0	.117	.061	.018	.112	.059	.017	.104	.055	.017	.097	.052	.016	.090	.049	.015	
5.0	.110	.056	.016	.107	.055	.016	.100	.052	.015	.093	.049	.015	.087	.047	.014	
6.0	.104	.052	.015	.101	.051	.015	.095	.049	.014	.090	.047	.014	.085	.045	.013	
7.0	.099	.049	.014	.097	.048	.014	.091	.046	.013	.087	.044	.013	.082	.043	.013	
8.0	.095	.046	.013	.092	.046	.013	.088	.044	.013	.083	.042	.012	.079	.041	.012	
9.0	.091	.044	.012	.089	.043	.012	.085	.042	.012	.081	.040	.012	.077	.039	.011	
10.0	.087	.042	.012	.085	.041	.011	.081	.040	.011	.078	.039	.011	.075	.038	.011	

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	.202	.202	.202	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.180	.169	.159	.154	.145	.137	.105	.100	.095	.061	.058	.055	.019	.019	.018	
2.0	.163	.144	.129	.139	.124	.111	.095	.086	.078	.055	.050	.046	.018	.016	.015	
3.0	.148	.125	.107	.127	.108	.092	.087	.075	.065	.050	.044	.038	.016	.014	.013	
4.0	.136	.110	.090	.117	.095	.078	.080	.066	.055	.046	.039	.032	.015	.013	.011	
5.0	.126	.098	.077	.108	.084	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009	
6.0	.117	.088	.067	.101	.076	.058	.069	.053	.041	.040	.031	.024	.013	.010	.008	
7.0	.110	.080	.059	.094	.069	.051	.065	.048	.036	.038	.029	.022	.012	.009	.007	
8.0	.103	.073	.052	.089	.063	.045	.062	.044	.032	.036	.026	.019	.012	.009	.006	
9.0	.098	.067	.047	.084	.058	.041	.058	.041	.029	.034	.024	.017	.011	.008	.006	
10.0	.093	.063	.043	.080	.054	.037	.056	.038	.026	.032	.023	.016	.011	.007	.005	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-27

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm										
NAME:					TYPE:COB			WEIGHT:		
SPEC.:3000K					DIM.: 6mm			SERIAL No.:		
MFR.: Hangzhou XRZLux 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	-1.4	-0.7	-1.1	-0.5	-0.3	-1.3	-0.6	-1.1	-0.4	-0.3
3H	-1.5	-0.9	-1.2	-0.7	-0.4	-1.4	-0.8	-1.2	-0.6	-0.4
4H	-1.6	-1.0	-1.3	-0.7	-0.5	-1.5	-0.9	-1.2	-0.7	-0.4
6H	-1.7	-1.1	-1.3	-0.8	-0.6	-1.6	-1.0	-1.3	-0.8	-0.5
8H	-1.7	-1.2	-1.4	-0.9	-0.6	-1.6	-1.1	-1.3	-0.8	-0.5
12H	-1.7	-1.2	-1.4	-0.9	-0.6	-1.7	-1.2	-1.4	-0.9	-0.6
4H 2H	-1.6	-1.0	-1.3	-0.8	-0.5	-1.5	-0.9	-1.2	-0.7	-0.5
3H	-1.7	-1.2	-1.4	-0.9	-0.6	-1.7	-1.2	-1.4	-0.9	-0.6
4H	-1.8	-1.4	-1.5	-1.0	-0.7	-1.8	-1.3	-1.4	-1.0	-0.6
6H	-1.9	-1.5	-1.5	-1.1	-0.8	-1.9	-1.4	-1.5	-1.1	-0.7
8H	-2.0	-1.6	-1.6	-1.2	-0.8	-1.9	-1.5	-1.5	-1.1	-0.8
12H	-2.0	-1.7	-1.6	-1.3	-0.9	-2.0	-1.6	-1.5	-1.2	-0.8
8H 4H	-2.0	-1.6	-1.6	-1.2	-0.8	-1.9	-1.5	-1.5	-1.2	-0.8
6H	-2.1	-1.8	-1.6	-1.3	-0.9	-2.0	-1.7	-1.6	-1.3	-0.8
8H	-2.1	-1.8	-1.7	-1.4	-0.9	-2.1	-1.8	-1.6	-1.3	-0.9
12H	-2.2	-1.9	-1.7	-1.5	-1.0	-2.1	-1.9	-1.6	-1.4	-0.9
12H 4H	-2.0	-1.7	-1.6	-1.3	-0.9	-2.0	-1.6	-1.6	-1.2	-0.8
6H	-2.1	-1.9	-1.7	-1.4	-0.9	-2.1	-1.8	-1.6	-1.4	-0.9
8H	-2.2	-1.9	-1.7	-1.5	-1.0	-2.1	-1.9	-1.6	-1.4	-0.9
Variations with the observer position at spacings:										
S = 1.0H	+ 3.2 / -10.8					+ 3.5 / -10.9				
1.5H	+ 5.9 / -10.0					+ 6.1 / - 9.8				
2.0H	+ 4.6 / - 1.9					+ 4.9 / - 2.3				

CIE Pub.117, 3756 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.6)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-27

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

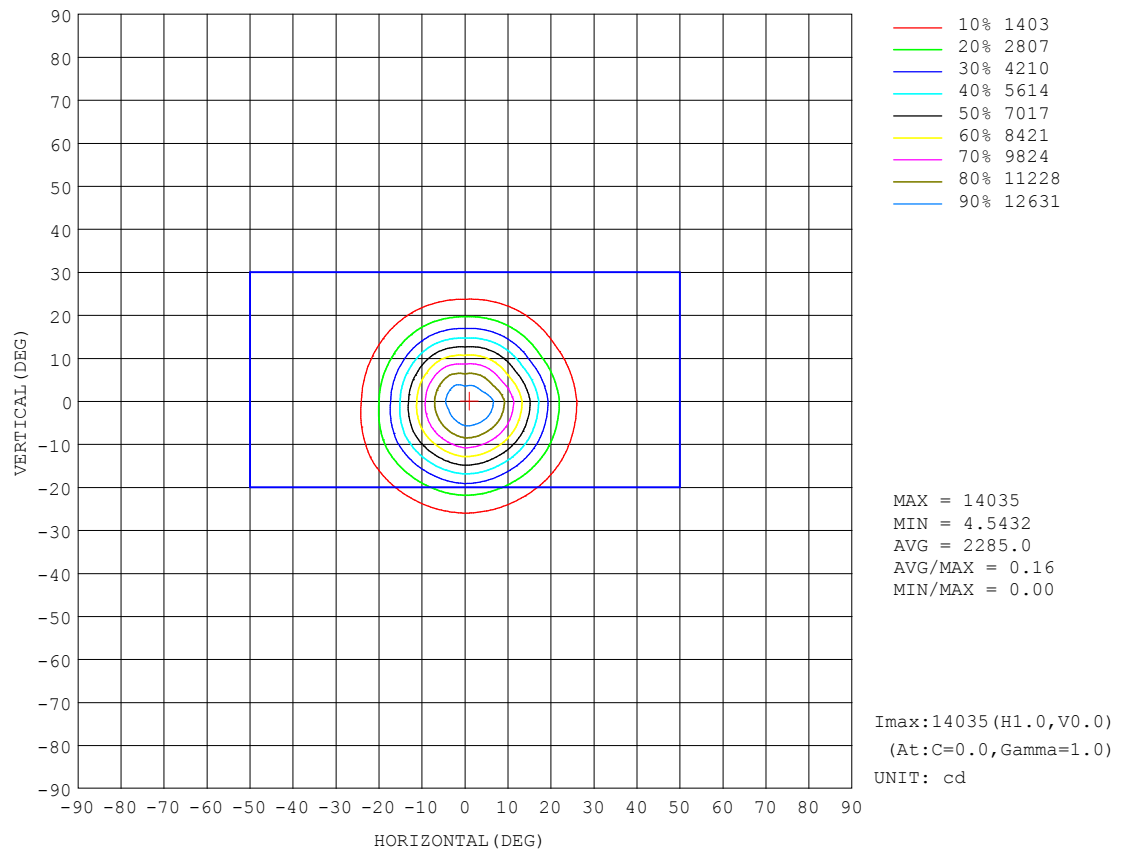
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	89	84	81	89	84	81	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	98	95	91	88
1.25	104	100	97	103	99	96	101	98	95	91
1.50	107	103	100	106	102	99	103	100	98	93
2.00	109	105	102	108	104	101	105	102	100	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	109	108	106	98
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: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-27

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

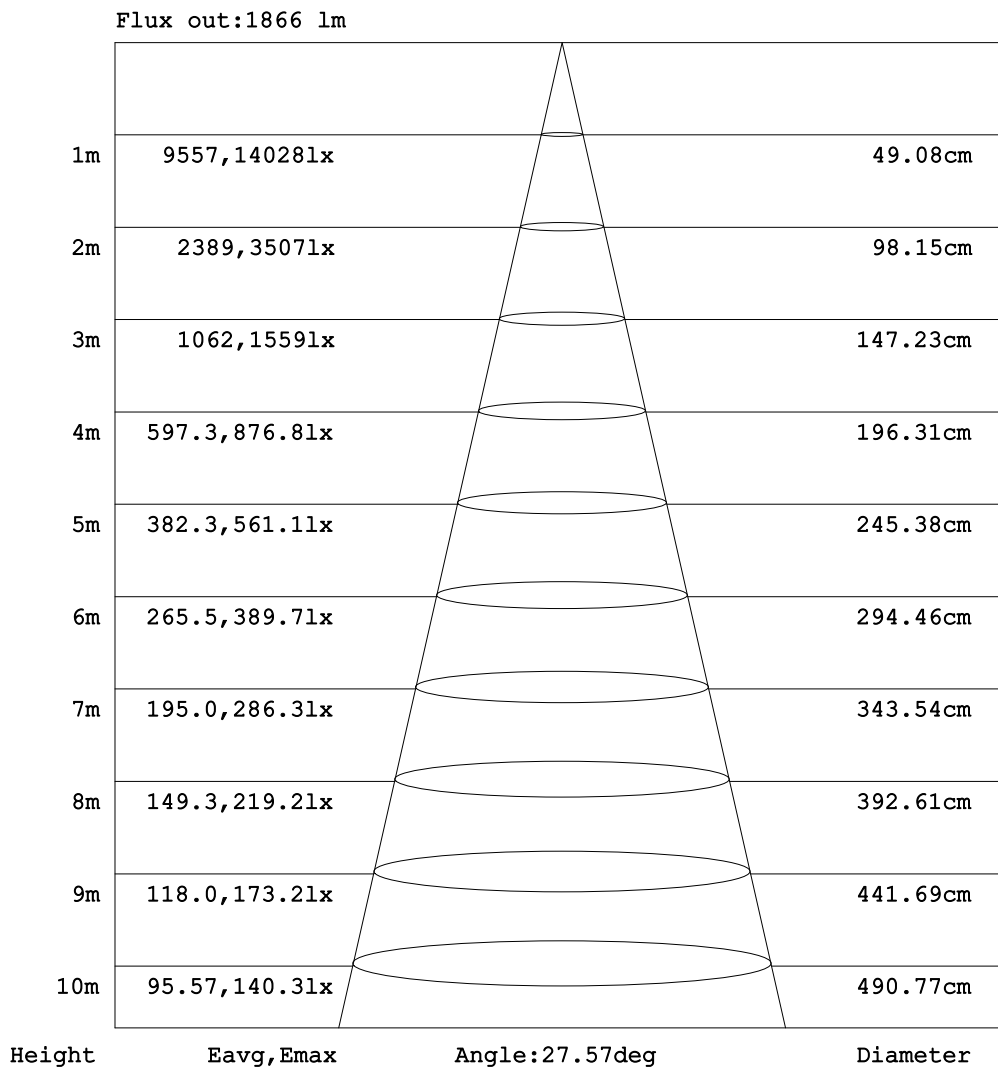


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-27

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

AAI Figure

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



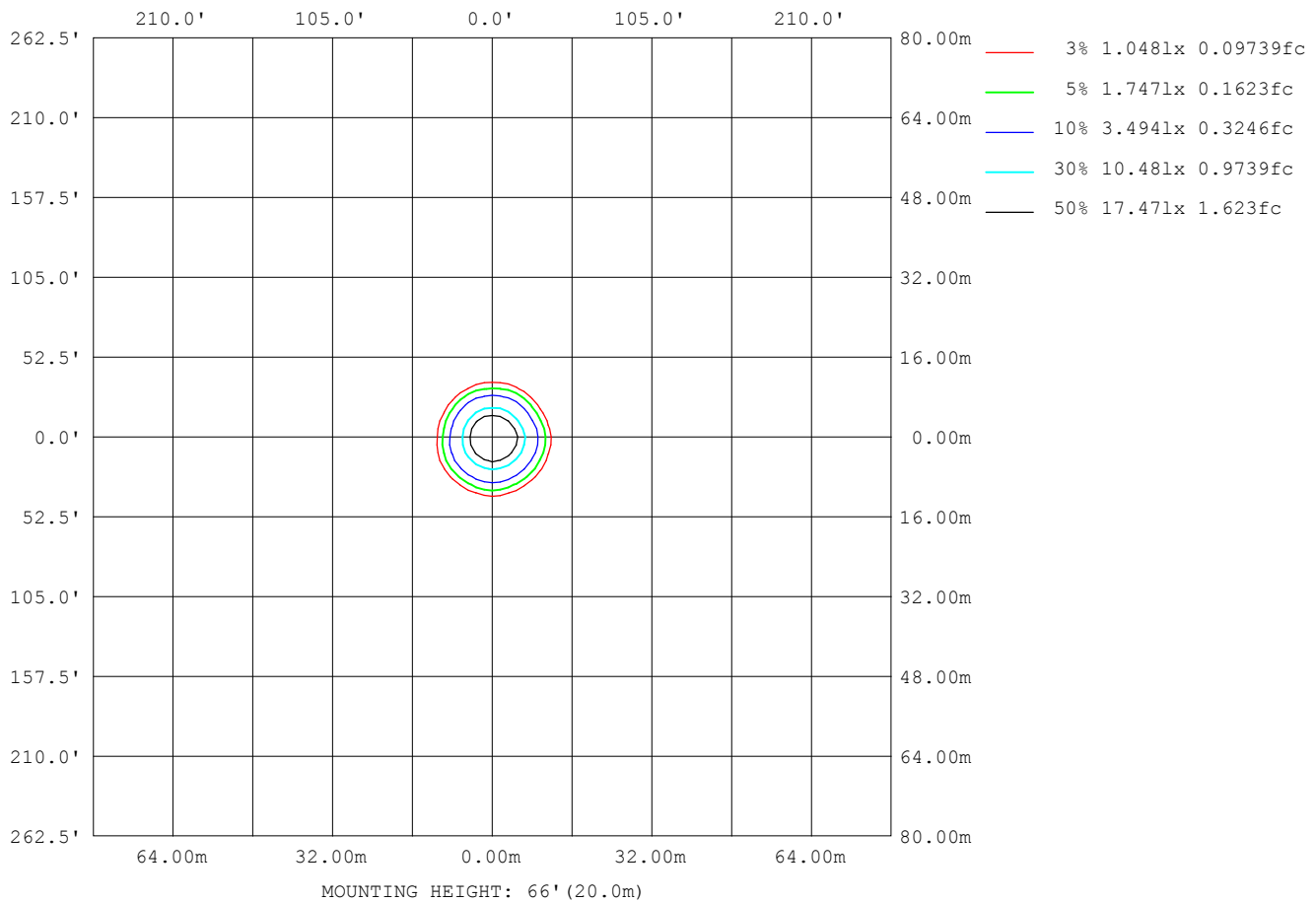
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-27

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:
 Test Date:2026-04-27

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:4.234m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

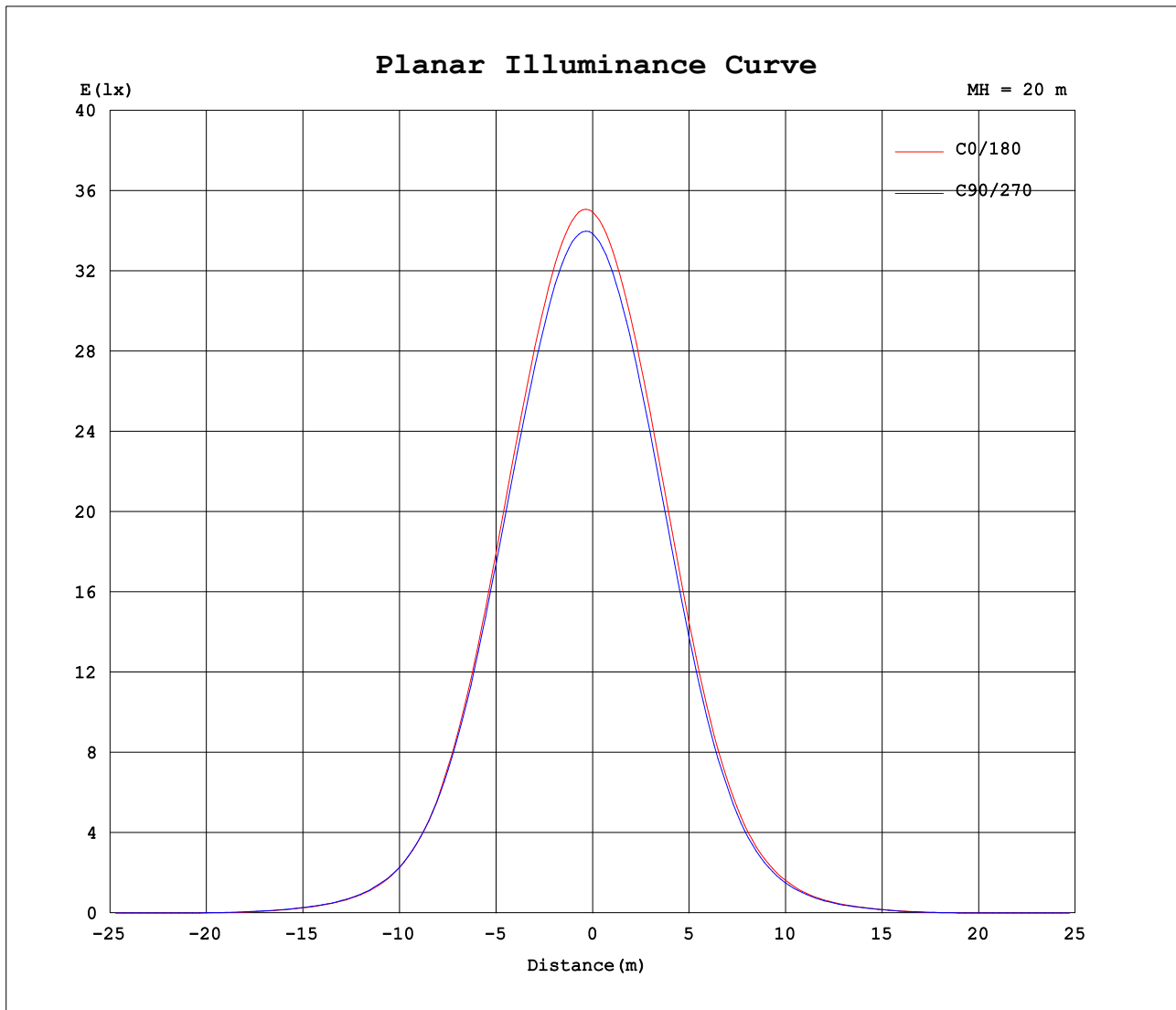
AvgL	cd/m2
L_0~180 (65) av	59
L_0~180 (75) av	48
L_0~180 (85) av	38
L_90~270 (65) av	63
L_90~270 (75) av	50
L_90~270 (85) av	41
L_45 (65) av	82
L_45 (75) av	52
L_45 (85) av	41

Standard: GB/T 29293-2012

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Planar Illuminance Curve



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 Humidity: 65.0%
 Test Distance: 4.234m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:217.70V I:0.2826A P:57.058W PF:0.9275 Freq:49.99Hz Lamp Flux:3756.26x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

Table--1

UNIT: ×10cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1372	1372	1372	1372	1372	1372	1372	1372	1372	1372	1372	1372						
5	1308	1305	1294	1307	1274	1253	1215	1214	1223	1210	1241	1262						
10	1053	1051	1032	1050	1003	976	911	907	919	898	943	975						
15	702	704	685	704	658	636	557	548	559	545	584	613						
20	374	379	366	379	352	338	274	263	270	266	290	307						
25	164	169	162	170	158	153	117	110	113	112	124	130						
30	67.9	69.6	67.5	71.6	66.6	64.4	48.2	44.6	45.8	46.8	50.4	52.1						
35	28.6	29.9	29.5	30.6	29.6	28.5	20.5	19.9	20.5	19.7	21.6	22.4						
40	9.63	13.5	13.4	10.8	13.3	12.7	5.49	9.27	9.26	5.27	10.1	10.2						
45	1.41	4.51	5.09	1.71	4.49	4.71	1.11	2.68	2.04	1.14	3.06	2.44						
50	0.79	1.05	1.12	0.92	1.11	1.16	0.64	0.85	0.84	0.65	0.91	0.85						
55	0.48	0.64	0.71	0.52	0.69	0.72	0.42	0.51	0.48	0.44	0.53	0.50						
60	0.40	0.41	0.43	0.41	0.43	0.43	0.39	0.40	0.41	0.41	0.42	0.41						
65	0.26	0.36	0.35	0.29	0.36	0.37	0.24	0.31	0.31	0.24	0.33	0.31						
70	0.19	0.21	0.21	0.20	0.21	0.22	0.17	0.18	0.19	0.18	0.19	0.19						
75	0.13	0.14	0.14	0.14	0.14	0.15	0.12	0.12	0.12	0.12	0.12	0.12						
80	0.08	0.09	0.09	0.09	0.09	0.09	0.07	0.07	0.07	0.07	0.07	0.07						
85	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03						
90	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02						
95	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02						
100	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.02						
105	0.04	0.04	0.04	0.04	0.04	0.05	0.04	0.04	0.04	0.04	0.04	0.04						
110	0.09	0.08	0.09	0.09	0.09	0.10	0.08	0.08	0.08	0.08	0.08	0.08						
115	0.19	0.19	0.19	0.19	0.21	0.21	0.18	0.18	0.17	0.18	0.17	0.16						
120	0.39	0.38	0.39	0.39	0.43	0.44	0.37	0.38	0.36	0.36	0.35	0.33						
125	0.71	0.70	0.72	0.72	0.77	0.79	0.69	0.69	0.66	0.67	0.63	0.62						
130	1.15	1.15	1.15	1.16	1.21	1.23	1.12	1.11	1.08	1.10	1.05	1.02						
135	1.64	1.63	1.65	1.65	1.70	1.72	1.61	1.60	1.57	1.59	1.53	1.49						
140	2.11	2.10	2.11	2.13	2.14	2.18	2.08	2.07	2.04	2.06	2.00	1.97						
145	2.48	2.48	2.47	2.47	2.48	2.50	2.45	2.41	2.40	2.42	2.38	2.37						
150	2.71	2.68	2.67	2.69	2.66	2.65	2.61	2.57	2.57	2.60	2.60	2.59						
155	2.73	2.73	2.72	2.74	2.68	2.62	2.56	2.52	2.55	2.58	2.61	2.62						
160	2.56	2.58	2.58	2.64	2.53	2.42	2.31	2.29	2.34	2.38	2.45	2.45						
165	2.24	2.28	2.27	2.34	2.19	2.10	1.96	1.95	2.01	2.04	2.12	2.12						
170	1.86	1.89	1.85	1.86	1.75	1.70	1.56	1.58	1.56	1.61	1.69	1.72						
175	1.49	1.52	1.54	1.49	1.45	1.41	1.30	1.31	1.30	1.29	1.40	1.41						
180	1.30	1.33	1.31	1.28	1.31	1.33	1.31	1.33	1.32	1.27	1.31	1.33						

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