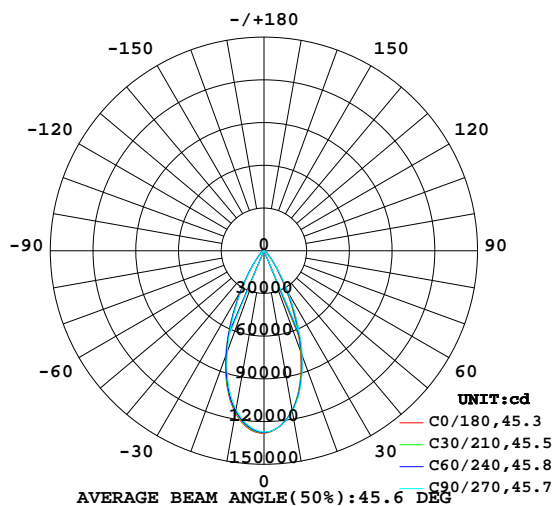


LUMINAIRE PHOTOMETRIC TEST REPORT

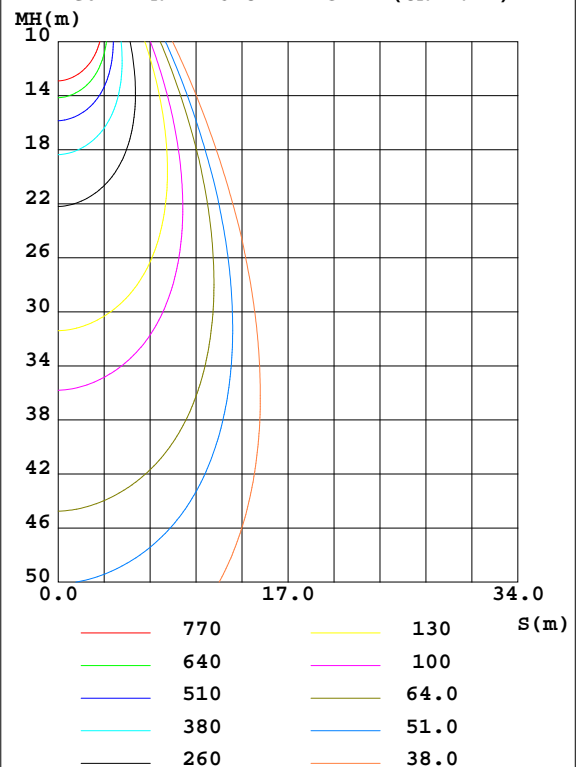
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ZGSM	SUR.:21cm*16cm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 148.01 lm/W
MODEL	ZGSM-TGD560M 45°	Imax(cd)	128173	S/MH(C0/180)	0.72	
NOMINAL POWER(W)	560	LOR(%)	100.0	S/MH(C90/270)	0.71	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	82892	η UP,DN(C0-180)	0.0,50.6	
NOMINAL FLUX(lm)	82892	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.4	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	220.1	η down(%)	100.0	CIBSE SHR MAX	0.75	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019.3.13

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.300m [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	1138	1139	1146	1149	1157	1146	1131	1121	0- 10	11504	11504	13.9,13.9
20	749.1	769.7	784.3	790.3	784.8	777.4	754.4	742.5	10- 20	26962	38466	46.4,46.4
30	301.3	320.2	339.7	341.1	332.9	328.8	314.5	298.6	20- 30	24183	62649	75.6,75.6
40	87.72	96.94	102.7	104.7	99.55	100.5	94.39	90.04	30- 40	11562	74211	89.5,89.5
50	32.33	36.80	36.71	38.44	34.87	37.48	34.97	34.87	40- 50	4554	78765	95,95
60	16.63	17.95	18.48	18.48	17.55	18.15	17.73	17.18	50- 60	2275	81041	97.8,97.8
70	7.738	8.203	8.770	8.528	8.235	8.339	8.311	7.816	60- 70	1250	82290	99.3,99.3
80	1.882	2.070	2.422	2.280	2.154	2.159	2.180	1.894	70- 80	515.8	82806	99.9,99.9
90	0.0514	0.0517	0.0523	0.0503	0.0588	0.0605	0.0617	0.0607	80- 90	77.15	82883	100,100
100	0.0834	0.0852	0.0855	0.0818	0.0965	0.1014	0.1049	0.1034	90-100	8.047	82891	100,100
110	0	0	0	0	0	0	0	0	100-110	0.4992	82892	100,100
120	0	0	0	0	0	0	0	0	110-120	0	82892	100,100
130	0	0	0	0	0	0	0	0	120-130	0	82892	100,100
140	0	0	0	0	0	0	0	0	130-140	0	82892	100,100
150	0	0	0	0	0	0	0	0	140-150	0	82892	100,100
160	0	0	0	0	0	0	0	0	150-160	0	82892	100,100
170	0	0	0	0	0	0	0	0	160-170	0	82892	100,100
180	0	0	0	0	0	0	0	0	170-180	0	82892	100,100
DEG	LUMINOUS INTENSITY:×100cd									UNIT:lm		

Conical surface Flux(90deg): 76953 lm

%lum = 92.8%

%lamp = 92.8%

Conical surface Flux(120deg): 81041 lm

%lum = 97.8%

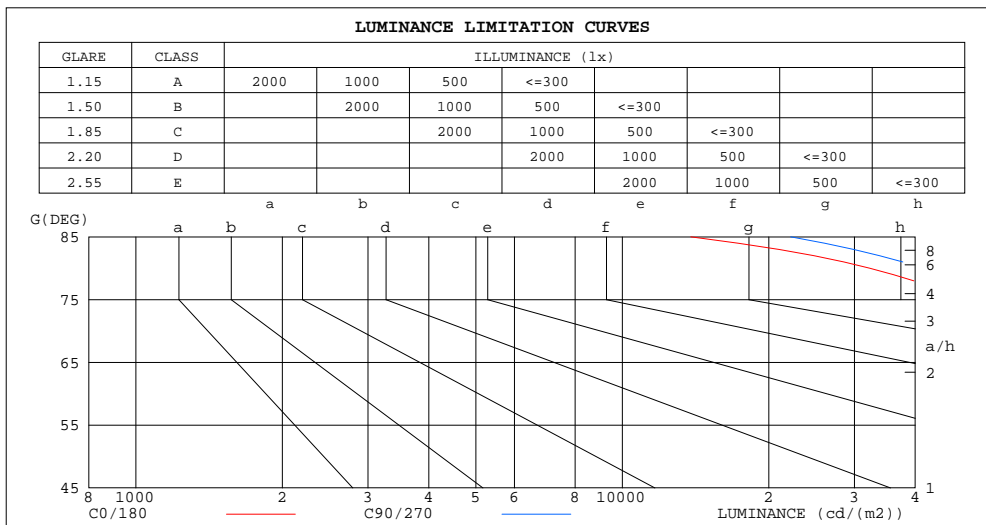
%lamp = 97.8%

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019.3.13

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.300m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ZGSM	SUR.:21cm*16cm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	13836	22193
80	32254	41509
75	50402	59985
70	67333	76314
65	82840	92253
60	98973	110027
55	118993	133112
50	149679	169972
45	210352	244856

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019.3.13

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.300m [K=1.0000]
Remarks:

WEC AND CCEC

NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ZGSM	SUR.:21cm*16cm	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	.179 .102 .032	.172 .098 .031	.160 .092 .029	.148 .085 .027	.137 .080 .026	
2.0	.171 .094 .029	.165 .091 .028	.154 .086 .027	.145 .081 .025	.136 .077 .024	
3.0	.162 .086 .026	.157 .084 .025	.148 .080 .024	.139 .076 .023	.132 .073 .023	
4.0	.153 .079 .023	.149 .078 .023	.141 .075 .022	.134 .072 .022	.127 .069 .021	
5.0	.145 .074 .021	.141 .073 .021	.135 .070 .021	.128 .068 .020	.122 .065 .020	
6.0	.138 .069 .020	.135 .068 .020	.129 .066 .019	.123 .064 .019	.118 .062 .018	
7.0	.131 .065 .018	.128 .064 .018	.123 .062 .018	.118 .061 .018	.114 .059 .017	
8.0	.125 .061 .017	.123 .060 .017	.118 .059 .017	.114 .058 .017	.109 .056 .016	
9.0	.120 .058 .016	.117 .057 .016	.113 .056 .016	.109 .055 .016	.106 .054 .015	
10.0	.115 .055 .015	.113 .054 .015	.109 .053 .015	.105 .052 .015	.102 .051 .015	

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	.191 .191 .191	.163 .163 .163	.111 .111 .111	.064 .064 .064	.020 .020 .020	
1.0	.171 .157 .145	.147 .135 .125	.100 .093 .086	.058 .054 .050	.018 .017 .016	
2.0	.156 .133 .113	.134 .114 .097	.092 .079 .068	.053 .046 .040	.017 .015 .013	
3.0	.144 .114 .090	.123 .098 .078	.085 .068 .055	.049 .040 .032	.016 .013 .011	
4.0	.133 .099 .073	.114 .085 .063	.079 .060 .044	.045 .035 .026	.015 .011 .009	
5.0	.124 .087 .060	.107 .076 .052	.074 .053 .037	.043 .031 .022	.014 .010 .007	
6.0	.117 .078 .050	.100 .067 .044	.069 .047 .031	.040 .028 .018	.013 .009 .006	
7.0	.110 .070 .043	.095 .061 .037	.065 .043 .026	.038 .025 .016	.012 .008 .005	
8.0	.104 .064 .037	.090 .056 .032	.062 .039 .023	.036 .023 .013	.012 .008 .004	
9.0	.099 .059 .032	.085 .051 .028	.059 .036 .020	.034 .021 .012	.011 .007 .004	
10.0	.094 .054 .028	.081 .047 .024	.056 .033 .017	.033 .020 .010	.011 .006 .003	

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019.3.13

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.300m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME:					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: ZGSM					SUR.:21cm*16cm			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		10.8	11.8	11.1	11.9	12.1	11.4	12.3	11.6	12.5	12.7
	3H	11.1	11.9	11.3	12.1	12.3	11.7	12.5	11.9	12.7	12.9
	4H	11.1	11.9	11.4	12.2	12.4	11.7	12.5	12.0	12.7	13.0
	6H	11.1	11.9	11.4	12.1	12.4	11.7	12.5	12.0	12.7	13.0
	8H	11.1	11.8	11.4	12.1	12.3	11.7	12.4	12.0	12.7	12.9
	12H	11.0	11.7	11.4	12.0	12.3	11.7	12.4	12.0	12.6	12.9
4H	2H	10.9	11.7	11.2	11.9	12.1	11.4	12.2	11.7	12.4	12.7
	3H	11.2	11.9	11.5	12.2	12.5	11.8	12.5	12.1	12.7	13.0
	4H	11.3	12.0	11.7	12.3	12.6	11.9	12.5	12.2	12.8	13.1
	6H	11.3	11.9	11.7	12.2	12.6	11.9	12.5	12.3	12.8	13.1
	8H	11.3	11.8	11.7	12.2	12.6	11.9	12.4	12.3	12.8	13.1
	12H	11.3	11.7	11.7	12.1	12.5	11.9	12.3	12.3	12.7	13.1
8H	4H	11.3	11.8	11.7	12.2	12.5	11.8	12.3	12.2	12.7	13.1
	6H	11.3	11.8	11.8	12.2	12.6	11.9	12.3	12.3	12.7	13.1
	8H	11.3	11.7	11.8	12.1	12.6	11.9	12.3	12.3	12.7	13.1
	12H	11.3	11.6	11.7	12.0	12.5	11.8	12.2	12.3	12.6	13.1
12H	4H	11.3	11.7	11.7	12.1	12.5	11.8	12.3	12.2	12.6	13.0
	6H	11.3	11.7	11.7	12.1	12.5	11.8	12.2	12.3	12.6	13.1
	8H	11.3	11.6	11.7	12.0	12.5	11.8	12.2	12.3	12.6	13.1
Variations with the observer position at spacings:											
S = 1.0H		+ 1.5 / - 2.0					+ 1.7 / - 2.1				
1.5H		+ 2.6 / - 1.6					+ 3.0 / - 1.6				
2.0H		+ 1.9 / - 1.3					+ 2.2 / - 1.4				

CIE Pub.117, 82892 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 15.3)

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019.3.13

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.300m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ZGSM	SUR.:21cm*16cm	Shielding Angle:

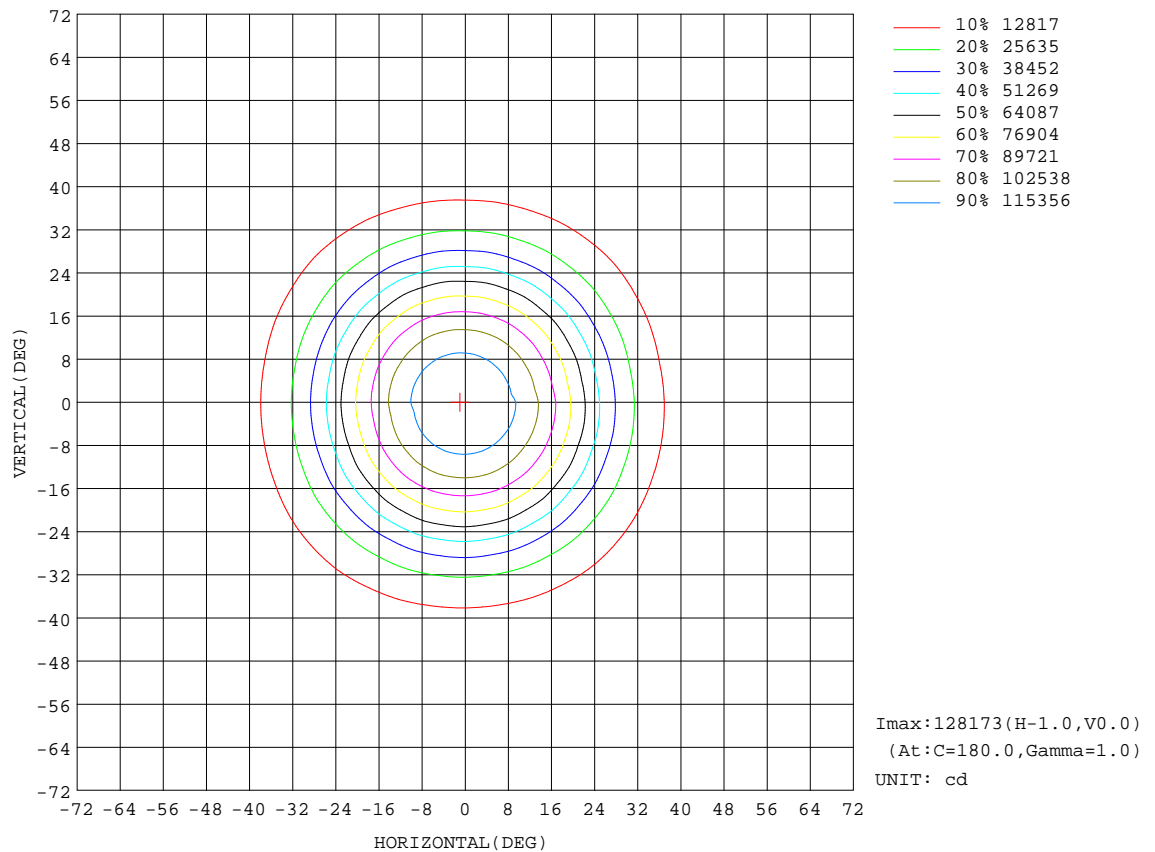
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	85	78	74	84	78	74	84	78	74	70
0.80	93	86	82	92	86	82	91	85	82	78
1.00	97	91	88	97	91	87	95	91	87	83
1.25	102	96	92	101	96	92	99	94	91	87
1.50	105	100	96	103	99	95	101	97	94	90
2.00	108	103	100	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	105	102	99	93
3.00	111	108	105	109	106	103	106	103	101	95
4.00	113	110	108	111	109	107	108	106	104	97
5.00	115	112	110	112	110	109	108	107	106	98
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019.3.13

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.300m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ZGSM	SUR.:21cm*16cm	Shielding Angle:

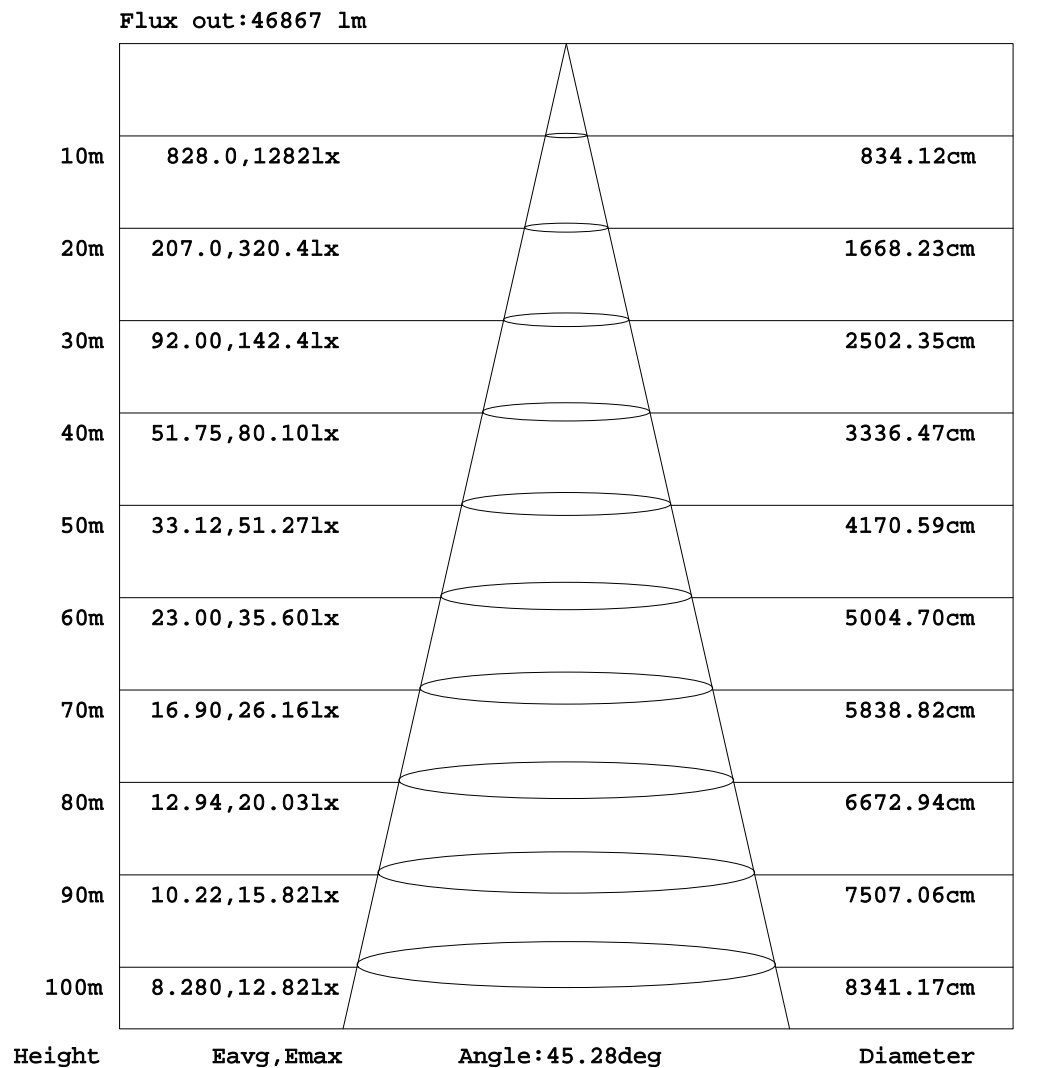


C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019.3.13

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.300m [K=1.0000]
Remarks:

AAI Figure

NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ZGSM	SUR.:21cm*16cm	Shielding Angle:

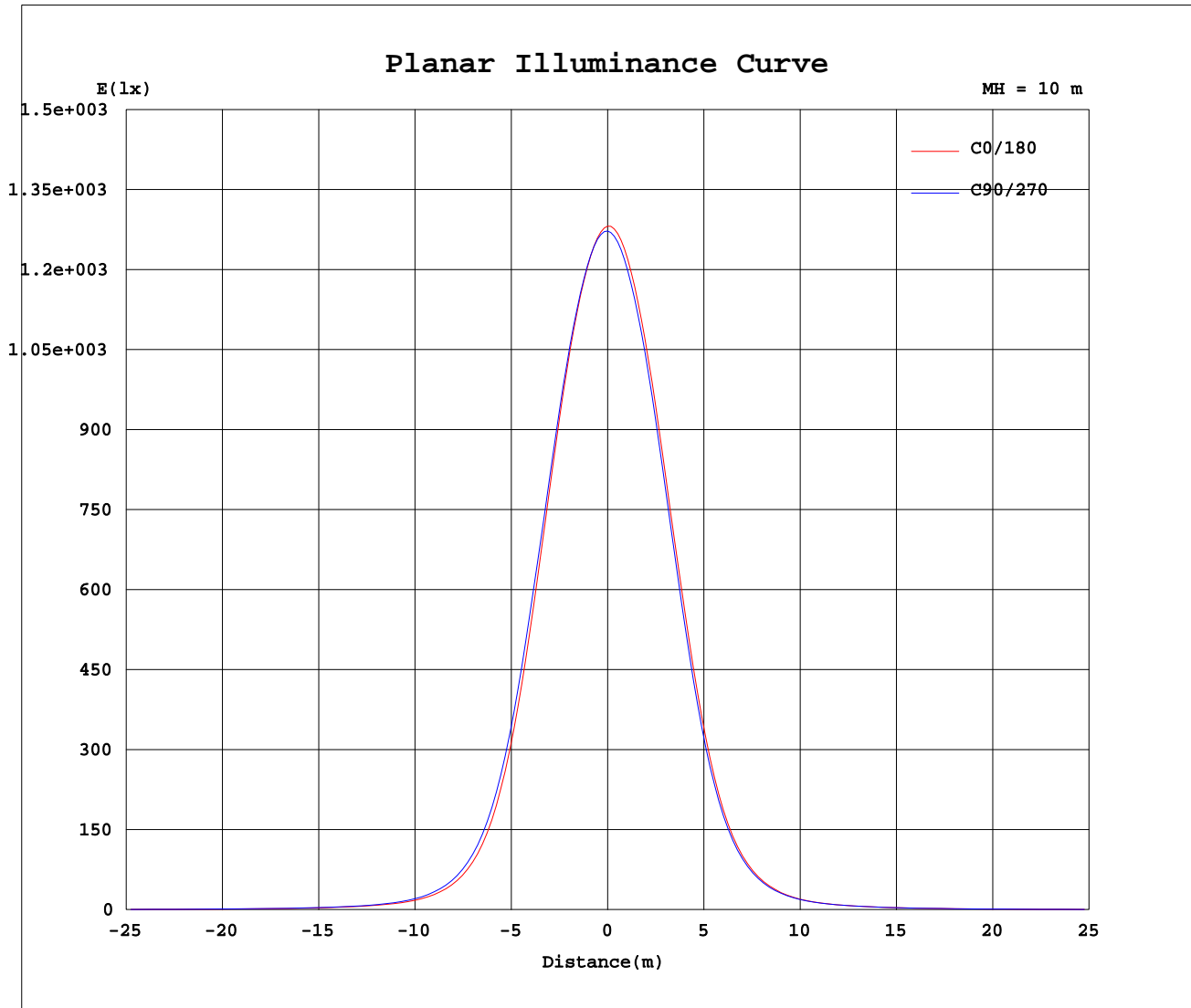


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019.3.13

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.300m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2019.3.13

γ Range: 0 - 100DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 10.300m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ZGSM	SUR.:21cm*16cm	Shielding Angle:

Table--1

UNIT: ×100cd

C(DEG) γ (DEG)	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
0	1282	1281	1279	1278	1277	1276	1275	1274	1273	1272	1271	1271	1270	1269	1268	1268	1267	1266	1282
5	1240	1240	1239	1239	1239	1240	1240	1240	1240	1241	1241	1242	1242	1242	1241	1241	1240	1239	1253
10	1138	1138	1138	1138	1138	1140	1141	1143	1144	1146	1146	1148	1148	1149	1149	1149	1147	1146	1157
15	971	974	975	977	979	984	985	988	989	991	992	996	997	998	995	995	992	990	998
20	749	755	754	763	766	774	774	780	779	784	785	790	790	792	789	787	781	780	785
25	509	515	513	524	525	537	537	546	545	552	551	558	554	559	552	554	545	546	548
30	301	306	307	314	316	324	327	334	336	340	341	344	341	343	340	340	335	333	333
35	163	165	166	172	175	180	181	186	186	189	190	192	190	192	190	189	185	184	184
40	87.7	89.3	90.7	93.9	95.4	98.5	99.3	101	101	103	103	105	104	106	104	103	101	99.5	99.6
45	50.0	51.4	52.8	55.5	56.5	57.7	57.8	58.1	57.9	58.2	59.3	60.7	60.8	61.2	60.4	60.0	57.7	56.3	55.7
50	32.3	32.9	34.0	35.5	36.5	37.1	37.7	37.1	36.7	36.7	37.3	38.4	38.8	38.7	38.2	37.6	36.3	35.0	34.9
55	22.9	23.3	23.8	24.6	25.0	25.6	25.7	25.6	25.5	25.7	25.7	26.2	26.5	26.4	26.0	25.7	24.8	24.4	24.4
60	16.6	16.9	17.1	17.6	17.8	18.1	18.2	18.4	18.3	18.5	18.5	18.6	18.6	18.6	18.4	18.3	17.8	17.6	17.6
65	11.8	11.9	12.1	12.3	12.4	12.6	12.6	12.9	13.0	13.1	13.0	13.1	12.9	13.0	12.8	12.8	12.5	12.4	12.4
70	7.74	7.86	7.92	8.08	8.13	8.28	8.29	8.55	8.64	8.77	8.71	8.68	8.53	8.57	8.49	8.49	8.30	8.23	8.23
75	4.38	4.45	4.49	4.62	4.65	4.80	4.86	5.00	5.09	5.22	5.16	5.12	5.04	5.04	4.95	4.98	4.81	4.77	4.76
80	1.88	1.92	1.93	2.01	2.02	2.12	2.17	2.27	2.33	2.42	2.38	2.37	2.32	2.31	2.25	2.27	2.18	2.17	2.15
85	0.41	0.42	0.42	0.44	0.45	0.49	0.51	0.57	0.60	0.65	0.63	0.63	0.59	0.59	0.57	0.58	0.55	0.55	0.54
90	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06
95	0.06	0.07	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.07
100	0.08	0.08	0.08	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.10
105	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	0.00	0.00	0.00
110	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	0.00	0.00	0.00
115	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	0.00	0.00	0.00
120	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	0.00	0.00	0.00
125	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	0.00	0.00	0.00
130	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	0.00	0.00	0.00
135	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	0.00	0.00	0.00
140	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	0.00	0.00	0.00
145	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	0.00	0.00	0.00
150	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	0.00	0.00	0.00
155	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	0.00	0.00	0.00
160	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	0.00	0.00	0.00
165	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	0.00	0.00	0.00
170	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	0.00	0.00	0.00
175	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	0.00	0.00	0.00
180	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	0.00	0.00	0.00

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019.3.13

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.300m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ZGSM	SUR.:21cm*16cm	Shielding Angle:

Table--2

UNIT: ×100cd

C(°) γ (°)	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350		
0	1281	1279	1278	1277	1276	1275	1274	1273	1272	1271	1271	1270	1269	1268	1268	1267	1266		
5	1251	1249	1247	1245	1242	1240	1237	1235	1233	1231	1228	1227	1226	1225	1224	1224	1223		
10	1155	1153	1149	1147	1144	1142	1138	1135	1131	1129	1126	1124	1122	1121	1120	1121	1121		
15	996	994	990	989	986	984	978	974	968	967	963	963	960	958	955	956	955		
20	781	782	778	780	774	774	766	763	754	754	748	748	742	743	736	739	735		
25	543	546	540	544	537	539	530	529	519	520	511	512	503	504	497	500	497		
30	330	332	330	331	327	327	322	321	315	313	307	305	299	299	294	296	293		
35	182	183	183	185	183	182	179	178	174	173	169	168	164	164	160	159	158		
40	98.9	100	99.8	101	100	99.9	97.3	96.7	94.4	94.4	92.6	92.4	90.5	89.6	87.5	87.2	85.0		
45	56.3	57.6	58.8	59.1	58.3	58.0	56.3	55.5	54.1	54.8	54.8	54.8	54.0	53.4	52.1	50.7	49.3		
50	35.4	36.4	37.7	37.6	37.3	37.1	36.2	35.4	35.0	35.0	35.5	35.7	35.2	34.6	33.7	32.8	31.8		
55	24.5	25.0	25.5	25.7	25.7	25.7	25.0	24.8	24.5	24.5	24.5	24.8	24.3	24.0	23.6	23.0	22.5		
60	17.6	17.9	18.1	18.2	18.1	18.2	17.9	17.9	17.7	17.7	17.5	17.5	17.2	17.1	16.9	16.6	16.4		
65	12.4	12.6	12.6	12.7	12.6	12.6	12.6	12.6	12.5	12.5	12.3	12.1	12.0	11.9	11.8	11.7	11.6		
70	8.21	8.31	8.27	8.42	8.26	8.27	8.30	8.36	8.31	8.27	8.05	7.97	7.81	7.82	7.70	7.69	7.56		
75	4.72	4.80	4.78	4.82	4.78	4.84	4.80	4.89	4.85	4.81	4.62	4.59	4.45	4.43	4.35	4.32	4.25		
80	2.12	2.16	2.13	2.19	2.12	2.18	2.15	2.20	2.18	2.14	2.03	1.99	1.90	1.89	1.84	1.84	1.80		
85	0.52	0.53	0.51	0.52	0.51	0.53	0.52	0.54	0.53	0.51	0.46	0.44	0.40	0.40	0.38	0.39	0.38		
90	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06		
95	0.07	0.08	0.08	0.10	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07		
100	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.11	0.10	0.11	0.10	0.11	0.10	0.10	0.10	0.10	0.10		
105	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	0.00		
110	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	0.00		
115	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	0.00		
120	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	0.00		
125	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	0.00		
130	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	0.00		
135	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	0.00		
140	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	0.00		
145	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	0.00		
150	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	0.00		
155	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	0.00		
160	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	0.00		
165	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	0.00		
170	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	0.00		
175	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	0.00		
180	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	0.00		

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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
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Remarks: