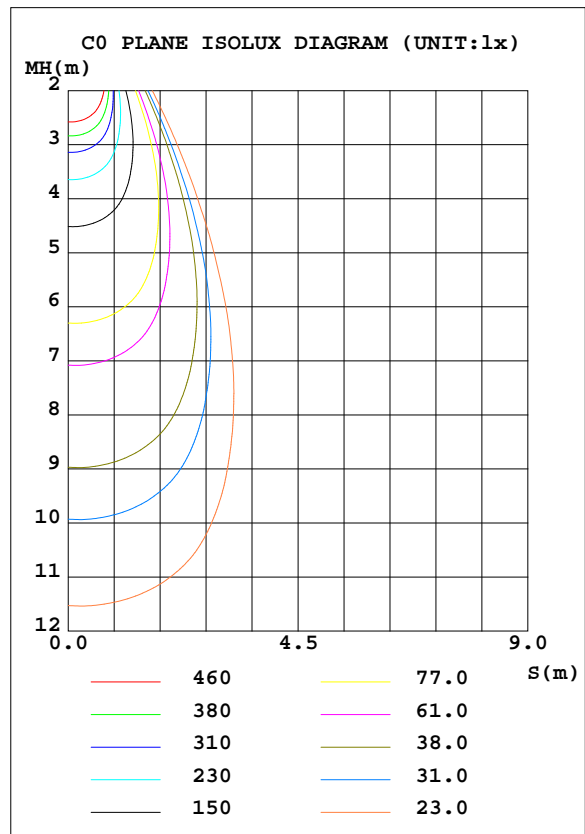
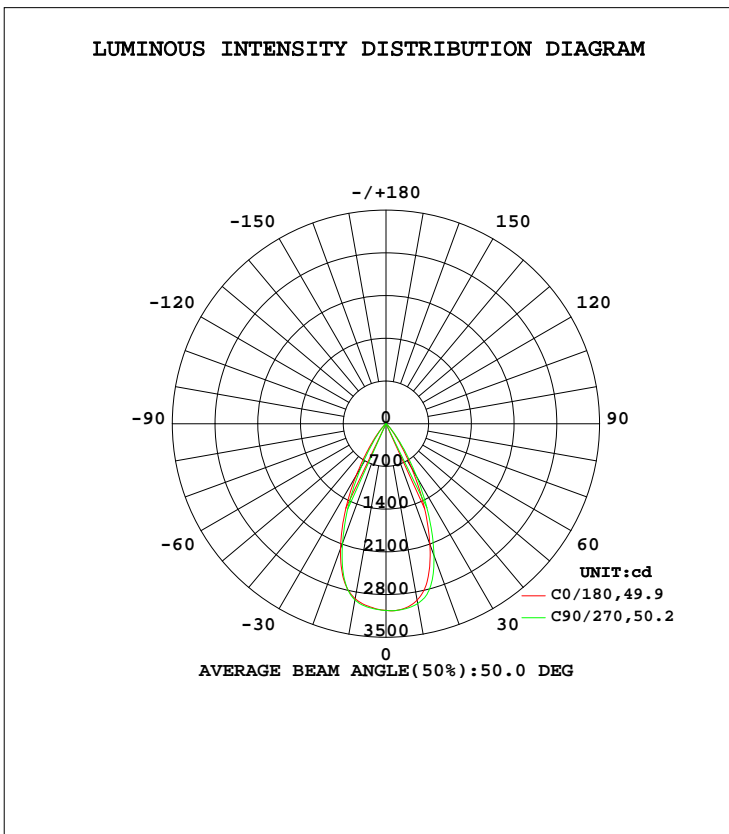


## LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA <span style="float: right;">Eff: 77.30 lm/W</span>			
MODEL		I <sub>max</sub> (cd)	3071	S/MH(C0/180)	0.77
NOMINAL POWER(W)	28	LOR(%)	83.5	S/MH(C90/270)	0.74
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	2131.6	η UP, DN(C0-180)	1.0,42.5
NOMINAL FLUX(lm)	2552.16	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.0,39.0
LAMPS INSIDE	1	η up(%)	2.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	230	η down(%)	81.5	CIBSE SHR MAX	0.80



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature:28DEG  
 Operators:HTJ  
 Test Date:2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity:65.0%  
 Test Distance:5.190m [K=1.0000]  
 Remarks:



ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

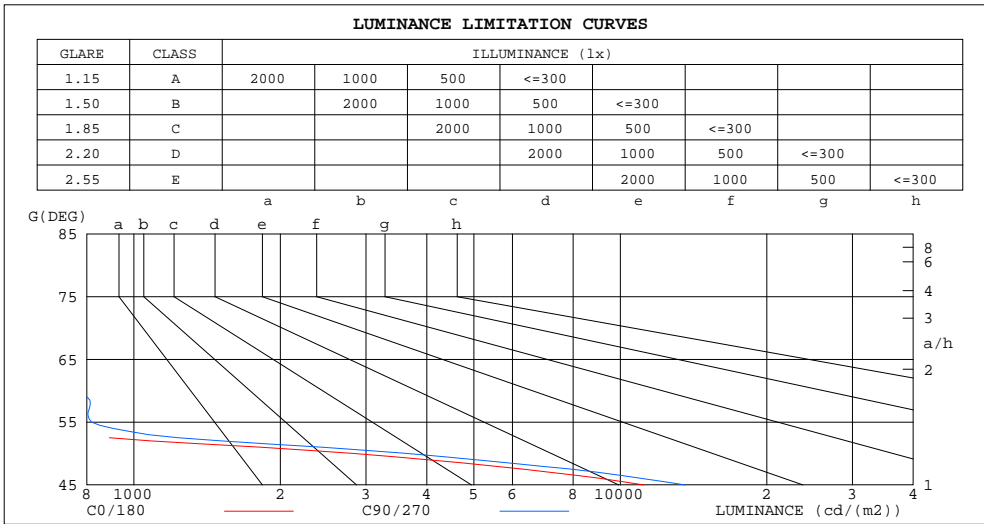
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	$\Phi$ lum,lamp
10	2936	2968	2990	2957	2910	2897	2931	2950	0- 10	287.0	287.0	13.5,11.2
20	2101	2223	2300	2258	2180	2093	2082	2078	10- 20	735.1	1022	48,40.1
30	850.1	971.4	1021	1005	973.3	876.7	799.0	782.1	20- 30	691.3	1713	80.4,67.1
40	182.7	213.6	231.1	228.6	211.2	188.0	160.5	159.1	30- 40	294.5	2008	94.2,78.7
50	17.57	20.58	22.61	20.71	17.38	14.74	12.19	13.01	40- 50	65.89	2074	97.3,81.3
60	2.872	3.398	3.744	3.187	2.362	1.886	1.872	2.158	50- 60	4.604	2078	97.5,81.4
70	0.3427	0.3360	0.3401	0.3313	0.2951	0.2938	0.2960	0.2885	60- 70	0.9818	2079	97.5,81.5
80	0.3471	0.3395	0.3379	0.3293	0.3029	0.3012	0.3099	0.2959	70- 80	0.3362	2080	97.6,81.5
90	0.3603	0.3534	0.3533	0.3488	0.3316	0.3314	0.3381	0.3290	80- 90	0.3593	2080	97.6,81.5
100	0.4928	0.4812	0.4613	0.4590	0.4690	0.4886	0.5106	0.4906	90-100	0.4264	2081	97.6,81.5
110	1.300	1.196	1.094	1.076	1.175	1.298	1.367	1.342	100-110	0.8071	2081	97.6,81.6
120	3.937	3.661	3.419	3.363	3.618	3.954	4.139	4.085	110-120	2.275	2084	97.7,81.6
130	9.009	8.599	8.277	8.205	8.568	9.085	9.417	9.313	120-130	5.426	2089	98,81.9
140	15.79	15.32	14.91	14.85	15.36	15.91	16.31	16.19	130-140	9.294	2098	98.4,82.2
150	22.62	22.10	21.63	21.56	22.18	22.60	22.94	22.93	140-150	11.88	2110	99,82.7
160	26.84	26.08	25.62	25.64	26.33	26.34	26.45	26.62	150-160	11.34	2122	99.5,83.1
170	27.17	26.78	26.35	26.33	26.81	26.82	26.94	26.91	160-170	7.538	2129	99.9,83.4
180	27.56	27.96	27.69	27.87	27.53	27.95	27.71	27.88	170-180	2.580	2132	100,83.5
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature:28DEG  
 Operators:HTJ  
 Test Date:2020-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity:65.0%  
 Test Distance:5.190m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	411	410
80	206	201
75	137	135
70	104	103
65	114	162
60	593	774
55	665	818
50	2823	3637
45	11178	13580

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature: 28DEG  
 Operators: HTJ  
 Test Date: 2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity: 65.0%  
 Test Distance: 5.190m [K=1.0000]  
 Remarks:





WEC AND CCEC

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	SUR.:	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	.139	.079	.025	.133	.076	.024	.122	.070	.022	.111	.064	.021	.101	.059	.019	
2.0	.132	.073	.022	.127	.070	.022	.117	.065	.020	.108	.061	.019	.100	.056	.018	
3.0	.126	.067	.020	.121	.065	.020	.113	.061	.019	.105	.057	.018	.098	.054	.017	
4.0	.119	.062	.018	.115	.060	.018	.108	.057	.017	.101	.054	.016	.095	.052	.016	
5.0	.114	.058	.017	.110	.057	.016	.104	.054	.016	.098	.052	.015	.092	.049	.015	
6.0	.108	.054	.016	.105	.053	.015	.100	.051	.015	.095	.049	.014	.090	.047	.014	
7.0	.104	.051	.015	.101	.050	.014	.096	.049	.014	.091	.047	.014	.087	.045	.013	
8.0	.099	.049	.014	.097	.048	.013	.092	.046	.013	.088	.045	.013	.084	.043	.013	
9.0	.095	.046	.013	.093	.045	.013	.089	.044	.012	.085	.043	.012	.082	.041	.012	
10.0	.092	.044	.012	.090	.043	.012	.086	.042	.012	.082	.041	.012	.079	.040	.011	

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	.174	.174	.174	.149	.149	.149	.102	.102	.102	.058	.058	.058	.019	.019	.019	
1.0	.158	.147	.137	.135	.126	.118	.092	.087	.082	.053	.050	.047	.017	.016	.015	
2.0	.145	.126	.111	.124	.109	.096	.085	.075	.067	.049	.044	.039	.016	.014	.013	
3.0	.134	.110	.092	.115	.095	.080	.079	.066	.056	.045	.039	.033	.015	.013	.011	
4.0	.125	.098	.078	.107	.085	.068	.074	.059	.048	.043	.035	.028	.014	.011	.009	
5.0	.117	.088	.067	.101	.076	.058	.069	.053	.041	.040	.031	.024	.013	.010	.008	
6.0	.111	.081	.059	.095	.070	.051	.066	.049	.036	.038	.029	.021	.012	.009	.007	
7.0	.105	.074	.052	.091	.064	.045	.063	.045	.032	.036	.027	.019	.012	.009	.006	
8.0	.101	.069	.047	.087	.060	.041	.060	.042	.029	.035	.025	.017	.011	.008	.006	
9.0	.096	.064	.043	.083	.056	.037	.058	.039	.027	.034	.023	.016	.011	.008	.005	
10.0	.093	.061	.040	.080	.053	.035	.055	.037	.025	.032	.022	.015	.010	.007	.005	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature:28DEG  
 Operators:HTJ  
 Test Date:2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity:65.0%  
 Test Distance:5.190m [K=1.0000]  
 Remarks:



UGR(Unified Glare Rating) Table

NAME: VM090		TYPE:					WEIGHT:1				
SPEC.:BR 3000K 28W 90CRI 55D		DIM.:					SERIAL No.:				
MFR.:		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	12.8	13.7	13.1	13.9	14.1	13.8	14.7	14.1	14.9	15.1	
3H	12.6	13.4	12.9	13.6	13.9	13.6	14.4	13.9	14.7	14.9	
4H	12.5	13.3	12.8	13.5	13.8	13.6	14.3	13.9	14.5	14.8	
6H	12.4	13.1	12.8	13.4	13.7	13.5	14.1	13.8	14.4	14.7	
8H	12.4	13.1	12.7	13.4	13.7	13.4	14.1	13.8	14.4	14.7	
12H	12.4	13.0	12.7	13.3	13.6	13.4	14.0	13.7	14.3	14.6	
4H 2H	12.5	13.3	12.8	13.5	13.8	13.6	14.3	13.9	14.5	14.8	
3H	12.4	13.0	12.7	13.3	13.6	13.4	14.0	13.7	14.3	14.6	
4H	12.3	12.8	12.6	13.2	13.5	13.3	13.8	13.6	14.2	14.5	
6H	12.1	12.7	12.6	13.0	13.4	13.2	13.7	13.6	14.0	14.4	
8H	12.1	12.6	12.5	13.0	13.4	13.1	13.6	13.5	14.0	14.4	
12H	12.0	12.5	12.5	12.9	13.3	13.0	13.5	13.5	13.9	14.3	
8H 4H	12.1	12.6	12.5	13.0	13.4	13.1	13.6	13.5	14.0	14.4	
6H	12.0	12.4	12.4	12.8	13.3	13.0	13.4	13.5	13.8	14.3	
8H	11.9	12.3	12.4	12.7	13.2	12.9	13.3	13.4	13.7	14.2	
12H	11.9	12.2	12.4	12.6	13.2	12.9	13.2	13.4	13.6	14.2	
12H 4H	12.0	12.5	12.5	12.9	13.3	13.0	13.5	13.5	13.9	14.3	
6H	11.9	12.3	12.4	12.7	13.2	12.9	13.3	13.4	13.7	14.2	
8H	11.9	12.2	12.4	12.6	13.2	12.9	13.2	13.4	13.6	14.2	
Variations with the observer position at spacings:											
S = 1.0H	+ 3.0 / -18.3					+ 3.6 / -18.8					
1.5H	+ 5.4 / -17.2					+ 6.0 / -17.9					
2.0H	+ 7.6 / -12.6					+ 7.9 / -12.7					

CIE Pub.117, 2552 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.3)

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature:28DEG  
 Operators:HTJ  
 Test Date:2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity:65.0%  
 Test Distance:5.190m [K=1.0000]  
 Remarks:

UTILIZATION FACTORS TABLE

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

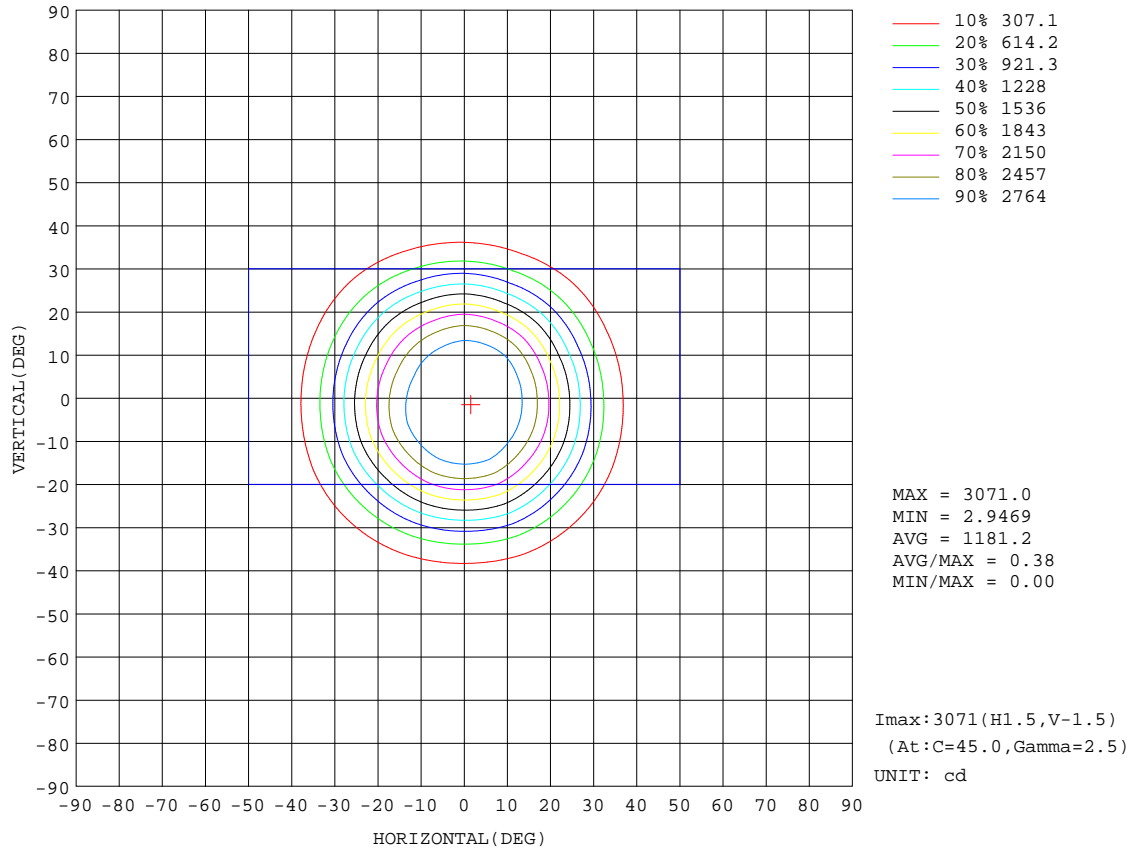
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	74	68	65	73	68	65	72	68	65	62
0.80	80	75	72	79	75	72	78	74	71	68
1.00	83	79	76	82	78	75	81	78	75	71
1.25	86	82	79	85	81	79	83	80	78	74
1.50	88	85	82	87	84	81	85	82	80	76
2.00	90	87	85	89	86	84	87	84	82	78
2.50	92	89	86	90	88	85	87	85	84	78
3.00	93	90	88	91	89	87	88	86	85	79
4.00	95	92	91	93	91	89	89	88	87	80
5.00	96	94	92	94	92	91	90	89	88	81
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: MEDIUM  
 Temperature:28DEG  
 Operators:HTJ  
 Test Date:2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity:65.0%  
 Test Distance:5.190m [K=1.0000]  
 Remarks:

ISOCANDELA DIAGRAM

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

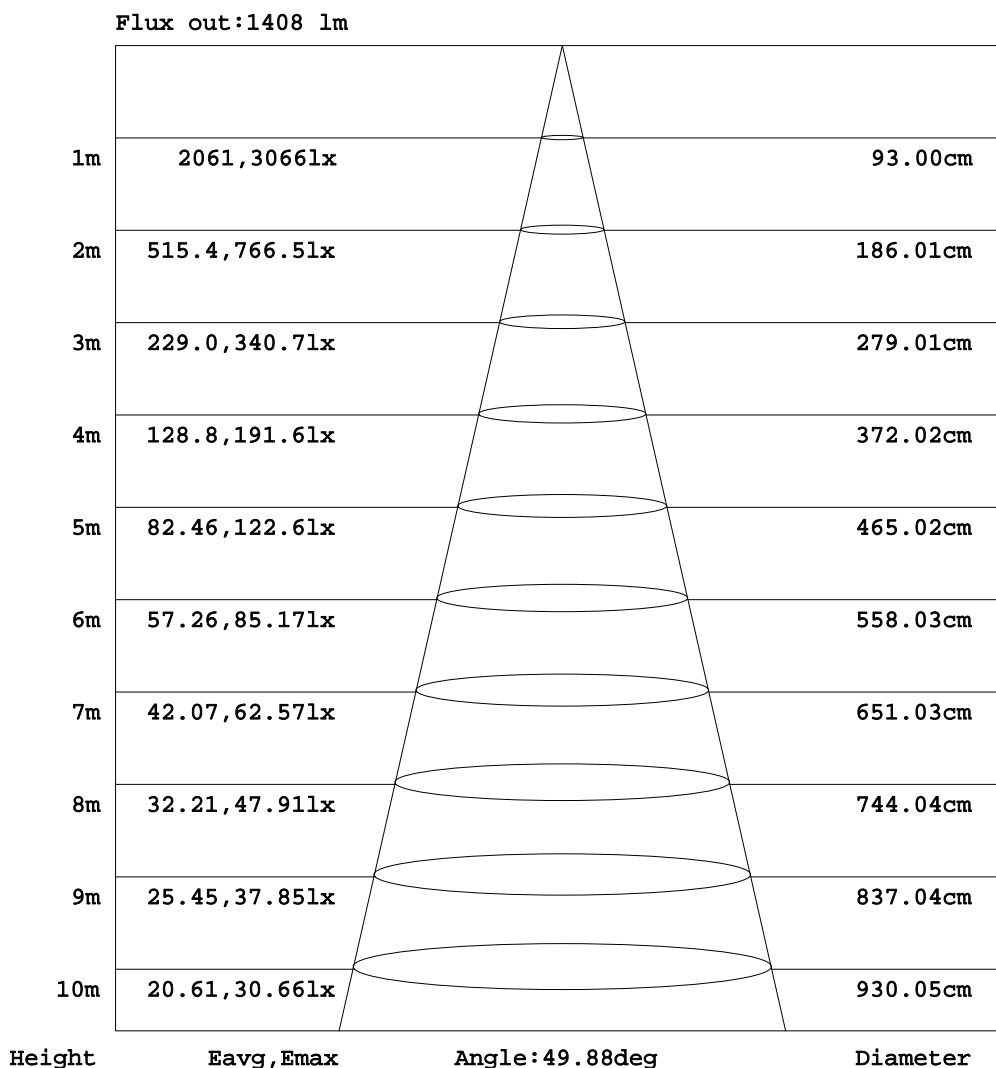


C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature: 28DEG  
 Operators: HTJ  
 Test Date: 2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity: 65.0%  
 Test Distance: 5.190m [K=1.0000]  
 Remarks:

AAI Figure

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



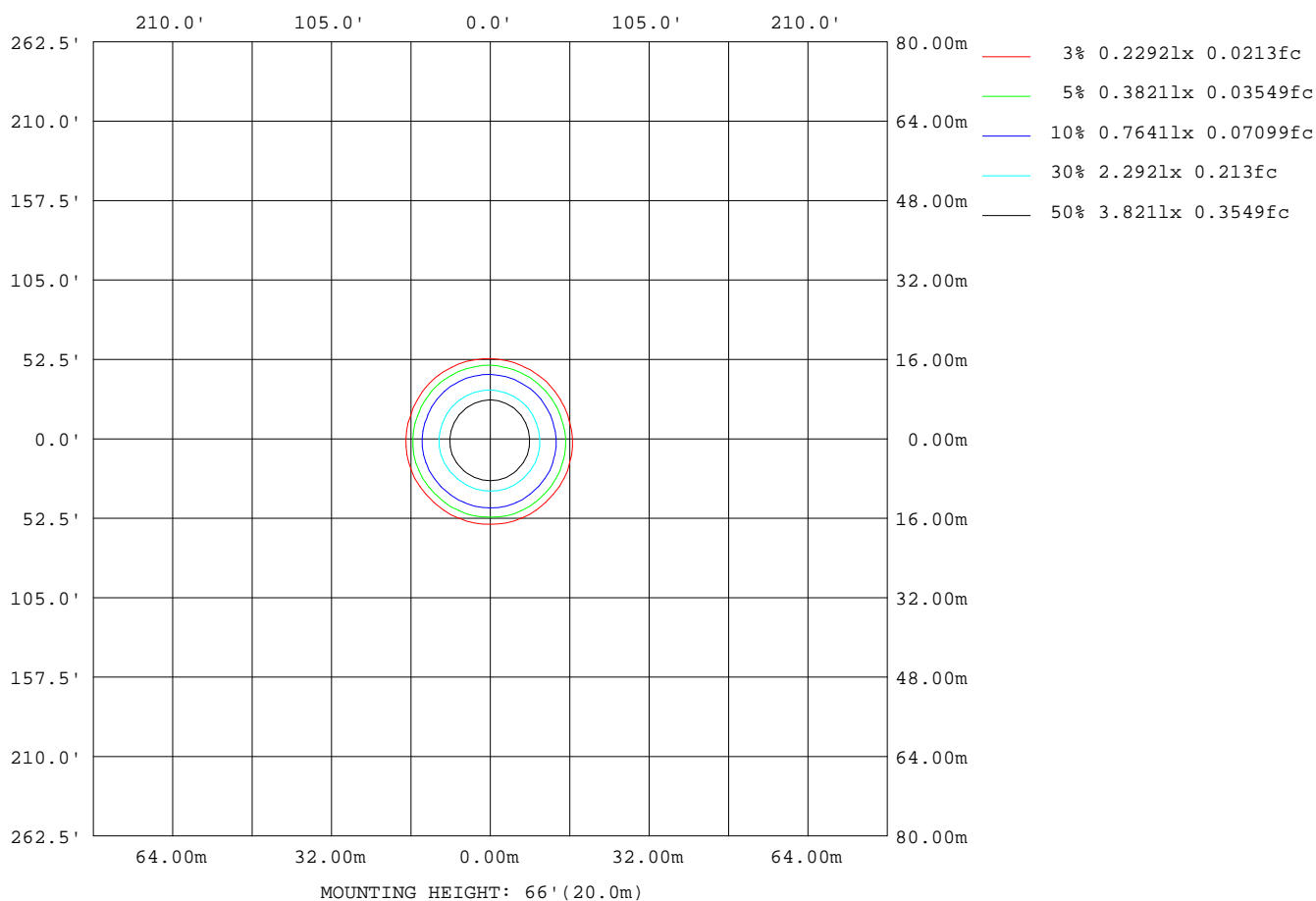
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature:28DEG  
 Operators:HTJ  
 Test Date:2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity:65.0%  
 Test Distance:5.190m [K=1.0000]  
 Remarks:

### ISOLUX DIAGRAM

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature: 28DEG  
 Operators: HTJ  
 Test Date: 2020-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 0.5DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity: 65.0%  
 Test Distance: 5.190m [K=1.0000]  
 Remarks:

## LED Avg.L Report

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

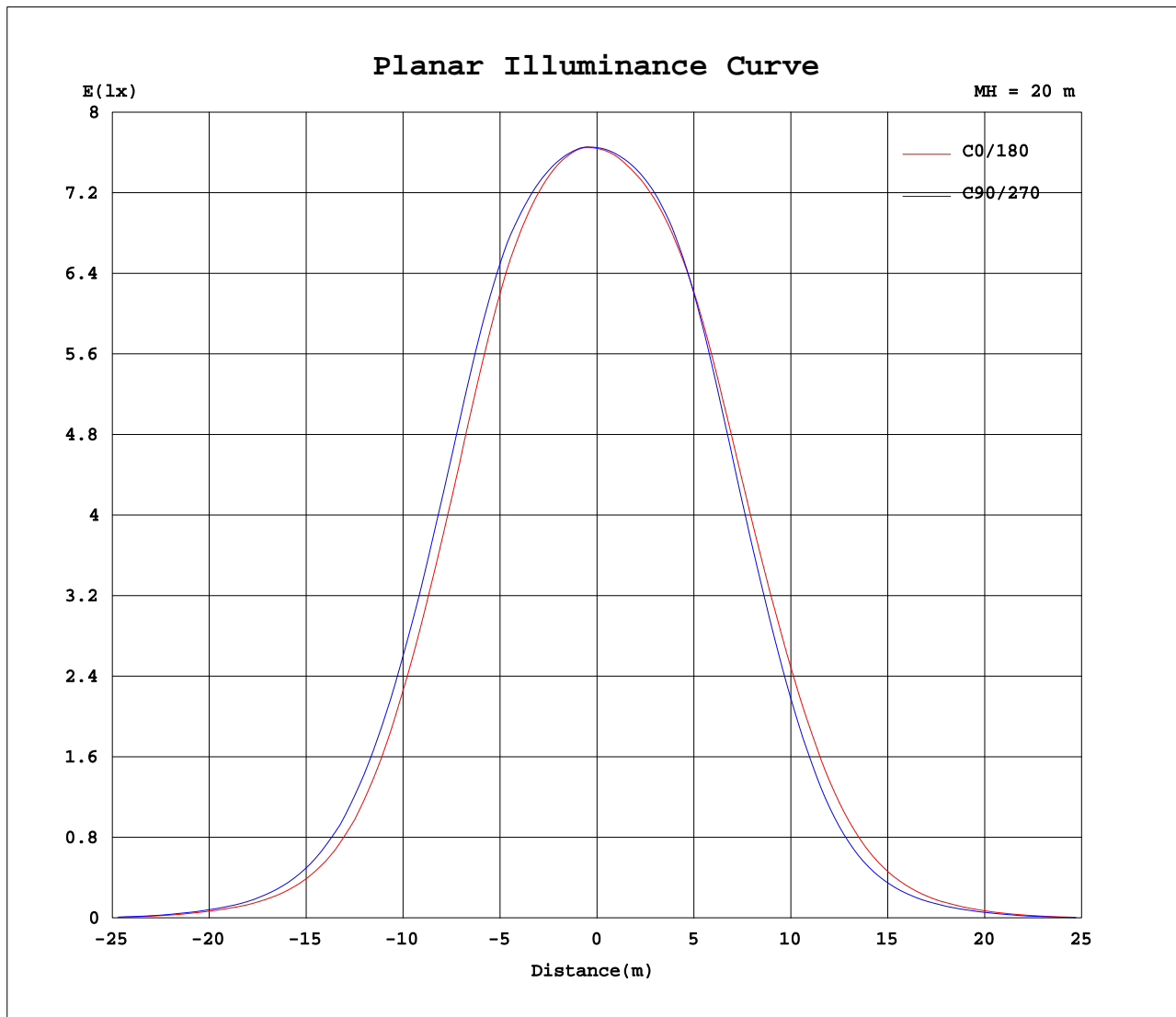
AvgL	cd/m2
L_0~180(65)av	104
L_0~180(75)av	128
L_0~180(85)av	393
L_90~270(65)av	119
L_90~270(75)av	128
L_90~270(85)av	397
L_45(65)av	107
L_45(75)av	125
L_45(85)av	387

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature:28DEG  
 Operators:HTJ  
 Test Date:2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 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: MEDIUM  
Temperature: 28DEG  
Operators: HTJ  
Test Date: 2020-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 0.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
Humidity: 65.0%  
Test Distance: 5.190m [K=1.0000]  
Remarks:



LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: VM090	TYPE:	WEIGHT:1
SPEC.:BR 3000K 28W 90CRI 55D	DIM.:	SERIAL No.:
MFR.:	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	3059	3059	3059	3059	3059	3059	3059	3059	3059	3059	3059	3059	3059	3059	3059	3059			
5	3049	3056	3059	3062	3056	3046	3033	3022	3012	3007	3010	3016	3027	3035	3043	3045			
10	2936	2951	2968	2993	2990	2981	2957	2937	2910	2890	2897	2908	2931	2940	2950	2937			
15	2641	2682	2723	2786	2785	2779	2742	2717	2660	2609	2611	2608	2638	2632	2649	2625			
20	2101	2172	2223	2306	2300	2300	2258	2246	2180	2110	2093	2063	2082	2052	2078	2055			
25	1463	1551	1601	1680	1657	1660	1630	1643	1587	1516	1486	1430	1426	1379	1408	1396			
30	850	928	971	1041	1021	1025	1005	1020	973	910	877	816	799	755	782	783			
35	410	456	485	527	521	523	517	520	486	447	425	386	370	347	362	368			
40	183	202	214	232	231	236	229	230	211	195	188	169	161	151	159	163			
45	76.5	83.3	86.4	93.2	92.9	95.9	91.5	90.6	81.7	76.6	75.9	67.5	63.4	60.7	64.8	67.6			
50	17.6	20.1	20.6	23.2	22.6	23.2	20.7	20.6	17.4	15.2	14.7	12.5	12.2	11.1	13.0	14.1			
55	3.69	3.95	4.20	4.55	4.54	4.32	3.88	3.69	3.33	3.10	2.94	2.87	2.89	3.01	3.11	3.32			
60	2.87	3.22	3.40	3.84	3.74	3.59	3.19	2.93	2.36	2.05	1.89	1.82	1.87	1.97	2.16	2.42			
65	0.47	0.57	0.56	0.71	0.66	0.71	0.53	0.55	0.39	0.34	0.33	0.32	0.31	0.32	0.34	0.35			
70	0.34	0.34	0.34	0.34	0.34	0.34	0.33	0.36	0.30	0.30	0.29	0.30	0.30	0.30	0.29	0.29			
75	0.34	0.34	0.34	0.34	0.34	0.34	0.33	0.34	0.30	0.30	0.29	0.30	0.30	0.30	0.29	0.29			
80	0.35	0.35	0.34	0.35	0.34	0.34	0.33	0.34	0.30	0.30	0.30	0.30	0.31	0.30	0.30	0.29			
85	0.35	0.36	0.34	0.35	0.35	0.36	0.34	0.36	0.32	0.30	0.31	0.30	0.32	0.30	0.31	0.29			
90	0.36	0.38	0.35	0.37	0.35	0.37	0.35	0.37	0.33	0.30	0.33	0.32	0.34	0.31	0.33	0.31			
95	0.39	0.41	0.38	0.41	0.38	0.40	0.38	0.40	0.37	0.35	0.38	0.36	0.39	0.36	0.38	0.35			
100	0.49	0.50	0.48	0.49	0.46	0.47	0.46	0.48	0.47	0.47	0.49	0.49	0.51	0.49	0.49	0.47			
105	0.75	0.73	0.71	0.69	0.66	0.66	0.65	0.68	0.70	0.73	0.75	0.77	0.78	0.77	0.76	0.75			
110	1.30	1.23	1.20	1.12	1.09	1.06	1.08	1.09	1.18	1.27	1.30	1.38	1.37	1.39	1.34	1.35			
115	2.33	2.20	2.14	2.00	1.98	1.88	1.93	1.94	2.09	2.28	2.33	2.47	2.46	2.48	2.42	2.43			
120	3.94	3.76	3.66	3.48	3.42	3.32	3.36	3.39	3.62	3.85	3.95	4.15	4.14	4.19	4.08	4.09			
125	6.20	5.94	5.85	5.58	5.56	5.40	5.49	5.48	5.77	6.07	6.22	6.50	6.50	6.57	6.41	6.40			
130	9.01	8.74	8.60	8.33	8.28	8.12	8.20	8.23	8.57	8.88	9.08	9.37	9.42	9.48	9.31	9.24			
135	12.3	12.0	11.8	11.5	11.4	11.3	11.4	11.4	11.8	12.2	12.4	12.7	12.7	12.8	12.6	12.5			
140	15.8	15.5	15.3	15.0	14.9	14.7	14.8	14.9	15.4	15.8	15.9	16.2	16.3	16.4	16.2	16.0			
145	19.3	19.0	18.9	18.5	18.4	18.2	18.4	18.5	18.9	19.3	19.4	19.7	19.8	19.9	19.7	19.6			
150	22.6	22.3	22.1	21.7	21.6	21.5	21.6	21.7	22.2	22.5	22.6	22.9	22.9	23.0	22.9	22.8			
155	25.2	24.9	24.6	24.2	24.1	24.0	24.1	24.3	24.8	25.0	25.0	25.2	25.2	25.3	25.4	25.3			
160	26.8	26.4	26.1	25.8	25.6	25.5	25.6	25.9	26.3	26.4	26.3	26.3	26.4	26.5	26.6	26.7			
165	27.3	26.9	26.6	26.4	26.2	25.9	26.3	26.5	26.9	27.0	26.8	26.6	26.9	26.8	26.9	27.0			
170	27.2	26.8	26.8	26.8	26.4	26.2	26.3	26.6	26.8	27.1	26.8	26.9	26.9	27.1	26.9	26.8			
175	27.2	27.1	27.4	27.2	26.8	26.8	27.0	27.0	26.9	27.4	27.5	27.3	27.3	27.6	27.6	27.2			
180	27.6	27.6	28.0	27.8	27.7	27.7	27.9	27.5	27.5	27.7	27.9	27.8	27.7	27.7	27.9	27.5			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: MEDIUM  
 Temperature: 28DEG  
 Operators: HTJ  
 Test Date: 2020-08-26

γ Range: 0 - 180DEG  
 γ Interval: 0.5DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.401  
 Humidity: 65.0%  
 Test Distance: 5.190m [K=1.0000]  
 Remarks: