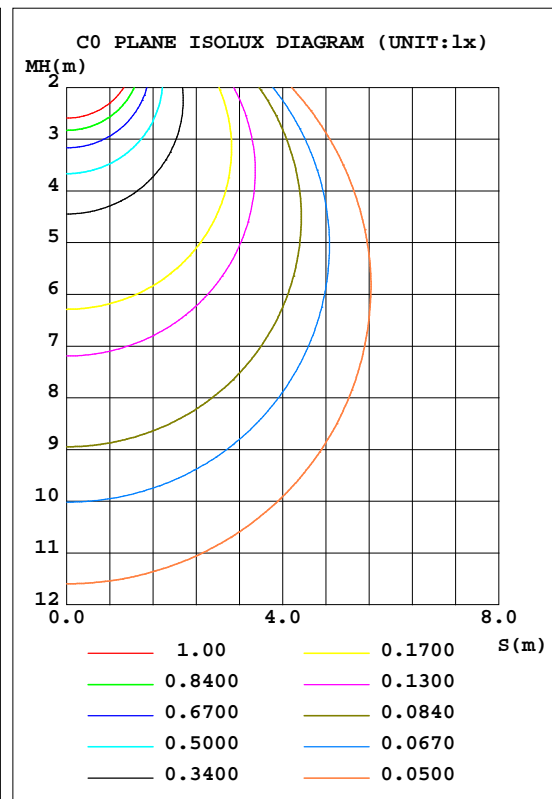
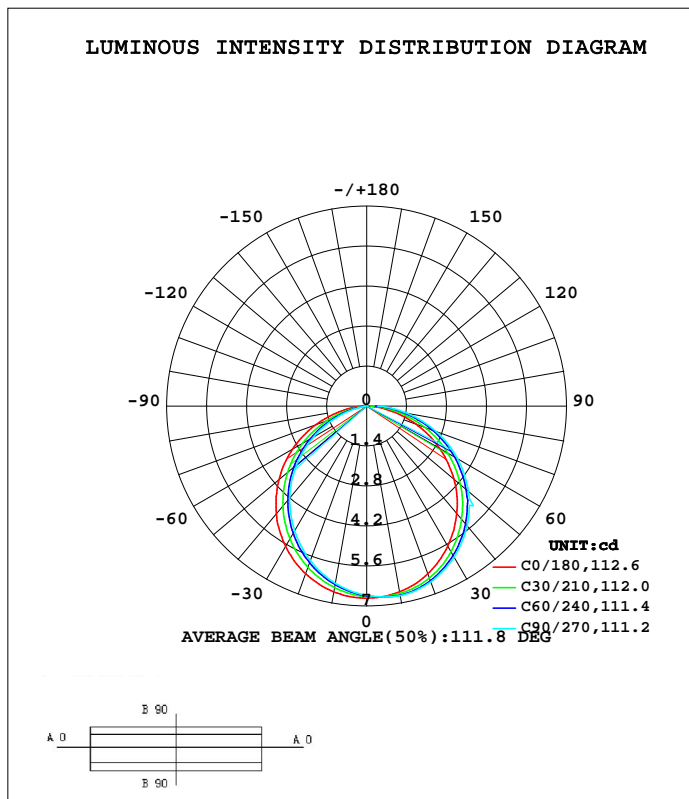


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.025lx1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP65紅光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

DATA OF LAMP		PHOTOMETRIC DATA			Eff: 3.26 lm/W
MODEL		I _{max} (cd)	6.743	S/MH(C0/180)	1.26
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.15
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	19.025	η UP, DN(C0-180)	0.0,56.4
NOMINAL FLUX(lm)	19.0251	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,43.6
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	--	η down(%)	100.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [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	6.606	6.697	6.738	6.643	6.608	6.397	6.301	6.327	0- 10	0.6282	0.6282	3.3,3.3
20	6.251	6.472	6.551	6.429	6.248	5.918	5.763	5.852	10- 20	1.800	2.428	12.8,12.8
30	5.674	5.976	6.116	5.950	5.686	5.247	5.047	5.185	20- 30	2.724	5.152	27.1,27.1
40	4.910	5.289	5.473	5.282	4.921	4.416	4.201	4.349	30- 40	3.279	8.432	44.3,44.3
50	3.994	4.425	4.649	4.438	4.015	3.464	3.213	3.385	40- 50	3.403	11.83	62.2,62.2
60	2.942	3.422	3.666	3.450	2.989	2.407	2.140	2.331	50- 60	3.071	14.91	78.3,78.3
70	1.826	2.311	2.570	2.351	1.879	1.304	1.056	1.240	60- 70	2.341	17.25	90.7,90.7
80	0.7261	1.164	1.414	1.211	0.7991	0.3413	0.2011	0.3043	70- 80	1.345	18.59	97.7,97.7
90	0.0356	0.2293	0.3902	0.2573	0.0915	0.0212	0.0067	0.0222	80- 90	0.4330	19.03	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 10.146 lm

%lum = 53.3%
 %lamp = 53.3%

Conical surface Flux(120deg): 14.906 lm

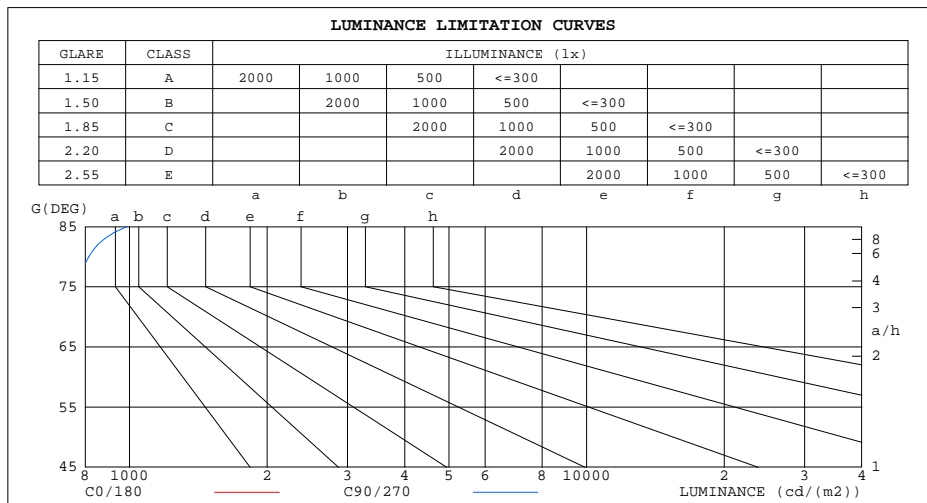
%lum = 78.3%
 %lamp = 78.3%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP55紅光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	320	987
80	418	814
75	488	771
70	534	751
65	565	742
60	588	733
55	606	728
50	621	723
45	633	718

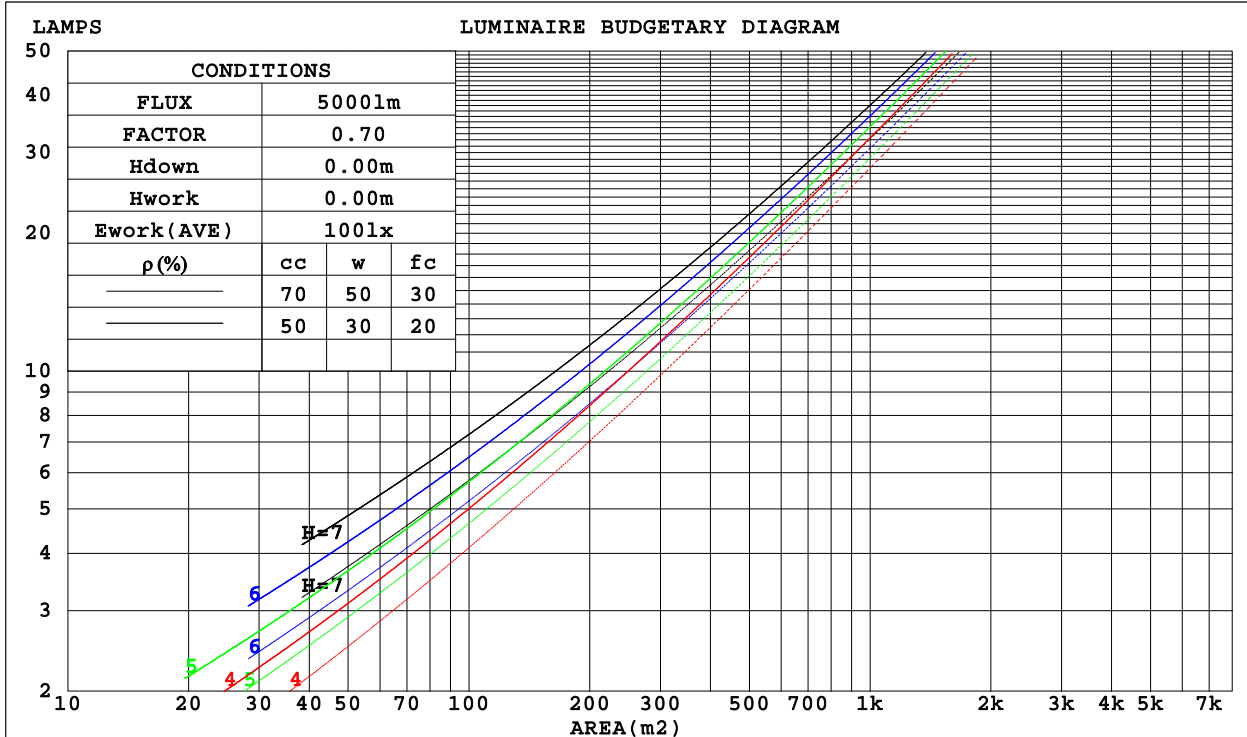
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP65红光		WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

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	1.00
1.0	1.04	.99	.95	1.01	.97	.94	.97	.94	.91	.93	.90	.88	.90	.87	.85	.83
2.0	.90	.83	.77	.88	.82	.77	.85	.79	.75	.81	.77	.73	.78	.75	.71	.69
3.0	.79	.71	.64	.78	.70	.64	.75	.68	.63	.72	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.64	.58	.52	.62	.56	.52	.50
5.0	.63	.53	.47	.61	.53	.46	.59	.52	.46	.57	.51	.45	.55	.50	.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	.36	.47	.40	.35	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.32	.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: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP65红光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

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	.314	.179	.057	.307	.175	.056	.294	.169	.054	.282	.162	.052	.270	.157	.051	
2.0	.294	.161	.049	.288	.159	.049	.276	.154	.048	.265	.149	.047	.255	.144	.046	
3.0	.272	.144	.043	.266	.142	.043	.256	.139	.042	.246	.135	.041	.237	.131	.041	
4.0	.250	.130	.038	.245	.128	.038	.236	.125	.037	.228	.122	.037	.220	.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	.178	.092	.027	
8.0	.186	.091	.026	.183	.090	.025	.177	.089	.025	.172	.087	.025	.167	.086	.025	
9.0	.174	.084	.024	.172	.084	.023	.166	.082	.023	.162	.081	.023	.157	.080	.023	
10.0	.164	.079	.022	.161	.078	.022	.157	.077	.022	.152	.076	.022	.148	.075	.021	

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.181	.156	.134	.155	.134	.115	.106	.092	.080	.061	.053	.046	.019	.017	.015	
2.0	.173	.132	.098	.148	.114	.084	.101	.079	.059	.058	.046	.035	.019	.015	.011	
3.0	.165	.114	.074	.141	.099	.064	.097	.069	.045	.056	.040	.027	.018	.013	.009	
4.0	.157	.101	.058	.135	.087	.051	.093	.061	.036	.054	.036	.021	.017	.012	.007	
5.0	.150	.091	.047	.129	.078	.041	.089	.055	.029	.051	.032	.017	.017	.010	.006	
6.0	.142	.082	.039	.122	.071	.034	.084	.050	.024	.049	.029	.014	.016	.010	.005	
7.0	.136	.075	.033	.117	.065	.029	.081	.046	.020	.047	.027	.012	.015	.009	.004	
8.0	.129	.070	.029	.111	.060	.025	.077	.042	.018	.045	.025	.011	.014	.008	.003	
9.0	.123	.065	.025	.106	.056	.022	.073	.039	.016	.043	.023	.009	.014	.008	.003	
10.0	.117	.060	.022	.101	.052	.020	.070	.037	.014	.041	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm										
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP55红光						WEIGHT:				
SPEC.:						DIM.:				
MFR.:						SUR.:1000*10mm				
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	11.6	13.1	11.8	13.3	13.5	12.4	13.9	12.7	14.1	14.3
3H	13.1	14.5	13.4	14.7	15.0	14.3	15.7	14.6	15.9	16.2
4H	13.7	15.0	14.0	15.3	15.5	15.1	16.5	15.5	16.7	17.0
6H	14.1	15.3	14.4	15.6	15.9	15.9	17.2	16.2	17.4	17.7
8H	14.2	15.4	14.5	15.7	16.0	16.2	17.5	16.6	17.7	18.0
12H	14.2	15.4	14.6	15.7	16.0	16.5	17.7	16.9	18.0	18.3
4H 2H	12.4	13.7	12.7	14.0	14.2	13.0	14.3	13.3	14.6	14.8
3H	14.1	15.3	14.5	15.6	15.9	15.1	16.3	15.4	16.6	16.9
4H	14.8	15.9	15.2	16.2	16.6	16.1	17.2	16.5	17.5	17.8
6H	15.4	16.3	15.8	16.7	17.0	17.0	18.0	17.4	18.3	18.7
8H	15.5	16.4	15.9	16.8	17.2	17.5	18.3	17.9	18.7	19.1
12H	15.6	16.4	16.0	16.8	17.2	17.8	18.7	18.3	19.0	19.5
8H 4H	15.3	16.2	15.7	16.6	16.9	16.4	17.3	16.8	17.7	18.0
6H	16.0	16.8	16.5	17.2	17.6	17.5	18.3	18.0	18.7	19.1
8H	16.3	16.9	16.7	17.4	17.8	18.1	18.7	18.5	19.2	19.6
12H	16.5	17.0	16.9	17.5	18.0	18.6	19.2	19.1	19.6	20.1
12H 4H	15.4	16.2	15.8	16.6	17.0	16.4	17.2	16.8	17.6	18.0
6H	16.2	16.8	16.6	17.3	17.7	17.6	18.3	18.1	18.7	19.1
8H	16.5	17.1	17.0	17.5	18.0	18.2	18.8	18.7	19.2	19.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117, 19.03 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -13.8)
 Area: 0.01 m2

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP55紅光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

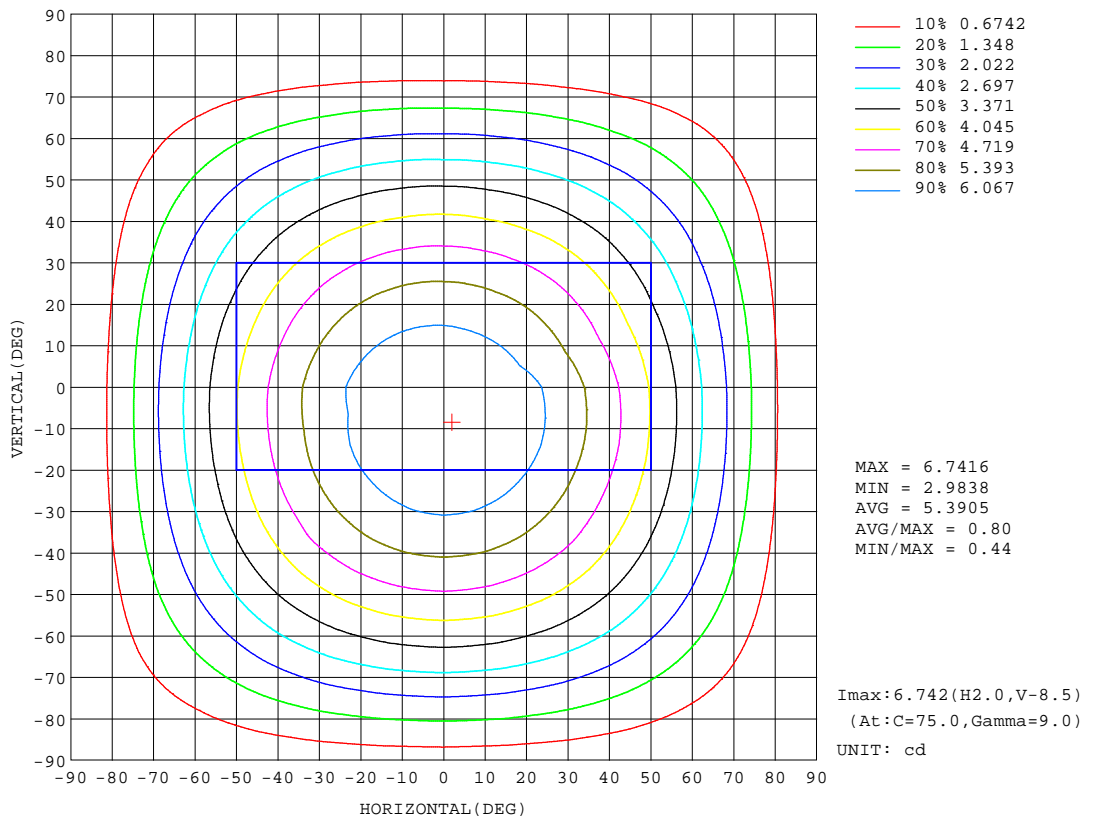
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	57	46	39	57	45	39	55	45	38	32
0.80	67	56	48	66	55	48	65	54	48	41
1.00	76	65	57	75	64	57	72	65	56	49
1.25	83	72	65	81	72	65	79	70	64	57
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	74
3.00	102	95	90	100	94	88	96	91	86	78
4.00	106	100	96	104	99	94	99	95	92	83
5.00	108	104	99	106	102	98	102	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: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP55红光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	



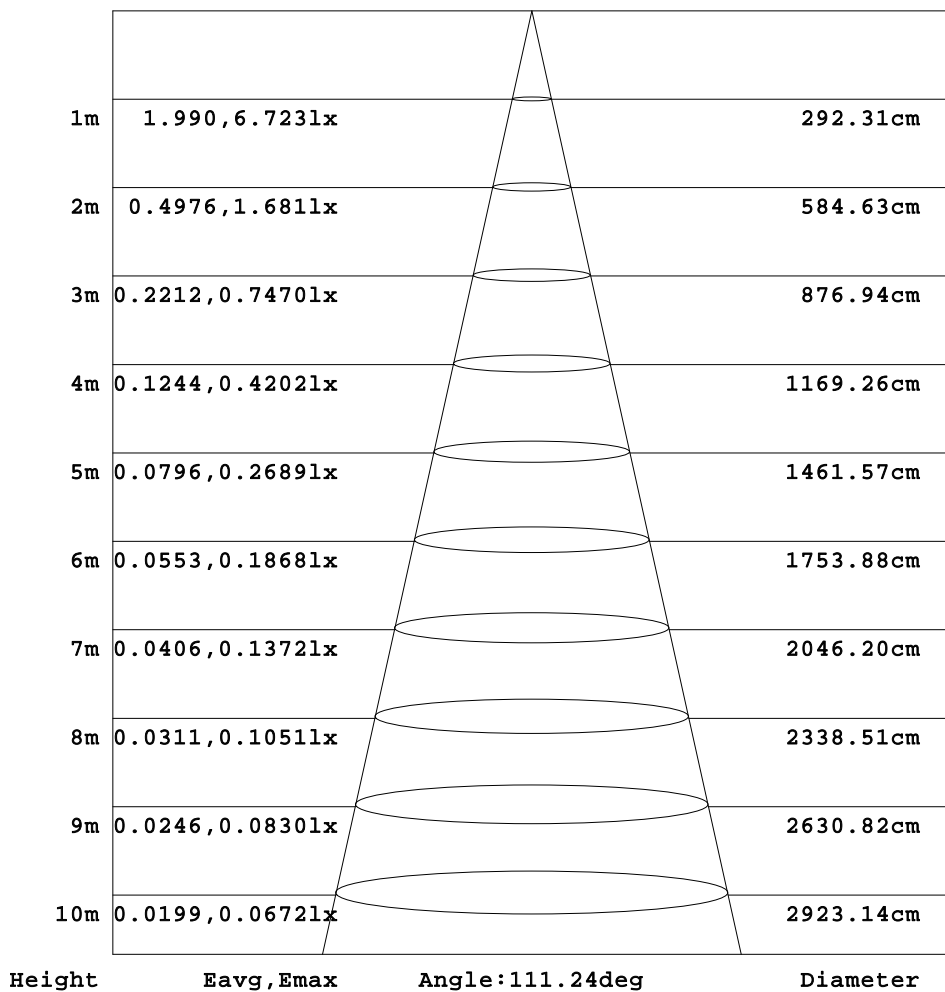
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: XIAOMI
 Test Date: 2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

AAI Figure

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP65红光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

Flux out:13.74 lm



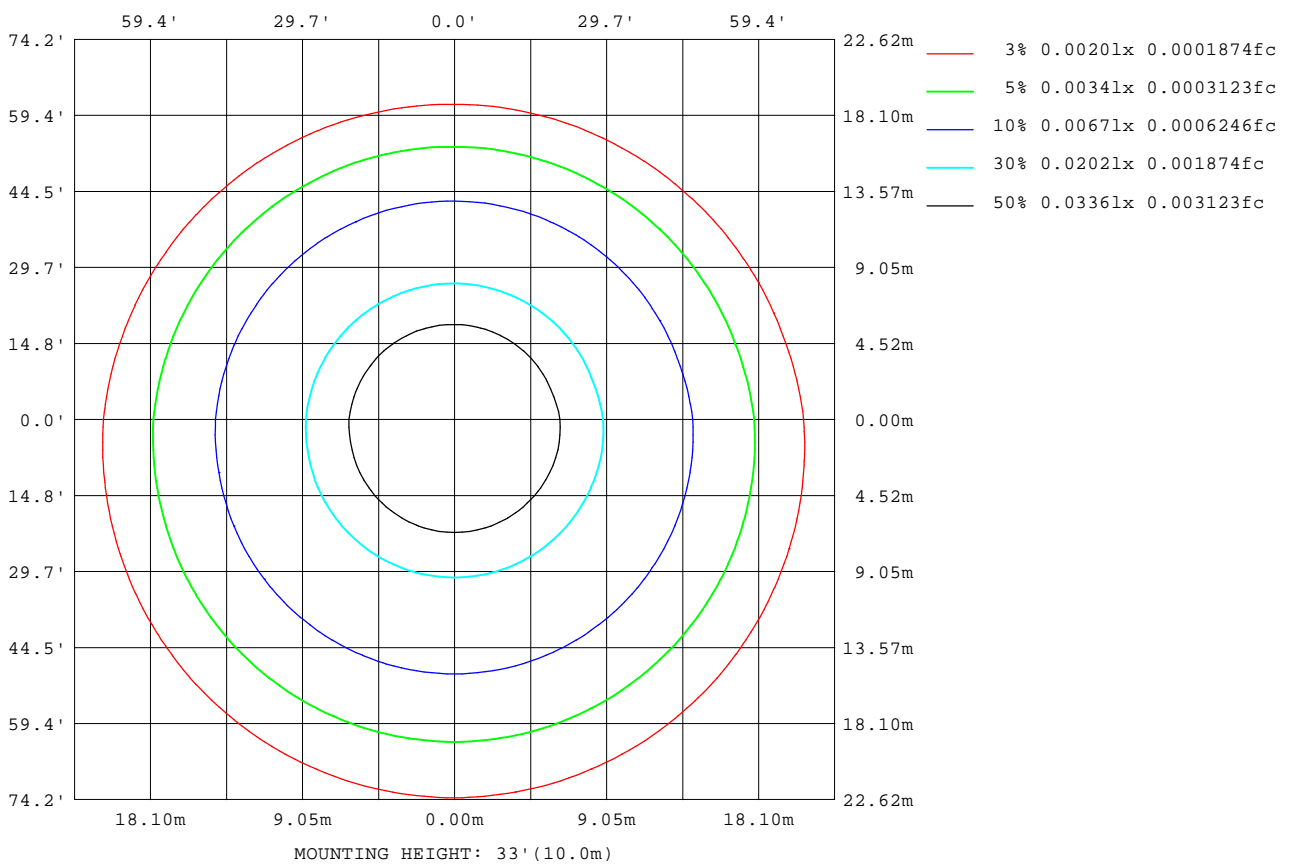
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: XIAOMI
 Test Date: 2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

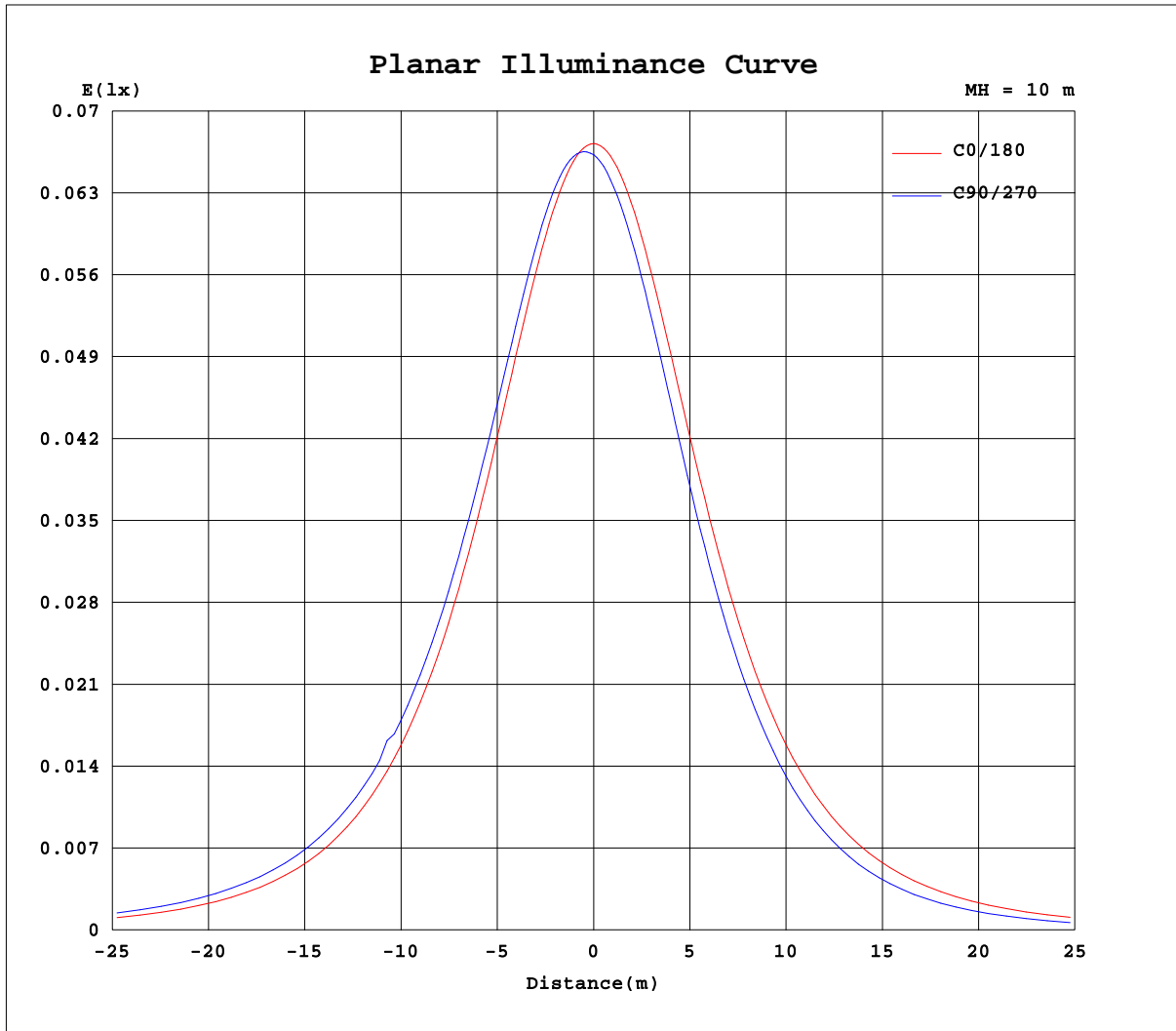
Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP65红光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: XIAOMI
 Test Date: 2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: XIAOMI
Test Date: 2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IPBB紅光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	6.72	6.70	6.68	6.66	6.65	6.64	6.63	6.61	6.60	6.60	6.59	6.59	6.72	6.70	6.68	6.66	6.65	6.64	6.63
5	6.70	6.69	6.70	6.70	6.71	6.71	6.71	6.69	6.67	6.64	6.62	6.59	6.70	6.64	6.59	6.55	6.53	6.50	6.49
10	6.61	6.63	6.66	6.70	6.72	6.74	6.74	6.72	6.68	6.64	6.59	6.53	6.61	6.52	6.46	6.40	6.35	6.32	6.30
15	6.46	6.51	6.57	6.62	6.65	6.68	6.68	6.66	6.62	6.57	6.50	6.41	6.46	6.35	6.26	6.19	6.12	6.08	6.06
20	6.25	6.33	6.41	6.47	6.51	6.54	6.55	6.53	6.48	6.43	6.35	6.24	6.25	6.12	6.01	5.92	5.84	5.79	5.76
25	5.99	6.09	6.18	6.25	6.30	6.34	6.36	6.34	6.28	6.22	6.14	6.01	5.99	5.84	5.71	5.60	5.51	5.46	5.42
30	5.67	5.80	5.90	5.98	6.05	6.10	6.12	6.09	6.03	5.95	5.86	5.73	5.69	5.52	5.37	5.25	5.15	5.08	5.05
35	5.31	5.45	5.55	5.65	5.74	5.80	5.82	5.79	5.73	5.64	5.53	5.40	5.32	5.14	4.99	4.85	4.74	4.67	4.64
40	4.91	5.07	5.17	5.29	5.39	5.45	5.47	5.45	5.38	5.28	5.16	5.03	4.92	4.73	4.56	4.42	4.30	4.22	4.20
45	4.48	4.64	4.75	4.88	4.99	5.06	5.08	5.06	4.99	4.88	4.75	4.61	4.48	4.28	4.11	3.95	3.83	3.75	3.72
50	3.99	4.15	4.29	4.43	4.54	4.62	4.65	4.62	4.55	4.44	4.30	4.14	4.01	3.81	3.63	3.46	3.34	3.25	3.21
55	3.48	3.65	3.79	3.94	4.06	4.14	4.18	4.14	4.07	3.96	3.81	3.65	3.52	3.32	3.11	2.95	2.81	2.73	2.68
60	2.94	3.12	3.27	3.42	3.55	3.63	3.67	3.64	3.57	3.45	3.30	3.13	2.99	2.77	2.58	2.41	2.27	2.18	2.14
65	2.39	2.56	2.72	2.88	3.01	3.09	3.13	3.10	3.03	2.91	2.76	2.60	2.44	2.22	2.02	1.85	1.72	1.63	1.59
70	1.83	1.99	2.15	2.31	2.44	2.53	2.57	2.54	2.47	2.35	2.20	2.04	1.88	1.66	1.46	1.30	1.18	1.10	1.06
75	1.26	1.42	1.57	1.73	1.87	1.95	1.99	1.97	1.90	1.78	1.63	1.49	1.32	1.11	0.92	0.78	0.67	0.61	0.57
80	0.73	0.87	1.01	1.16	1.29	1.38	1.41	1.39	1.32	1.21	1.07	0.96	0.80	0.60	0.45	0.34	0.27	0.22	0.20
85	0.28	0.39	0.50	0.64	0.75	0.83	0.86	0.84	0.78	0.68	0.56	0.48	0.36	0.21	0.11	0.07	0.05	0.03	0.03
90	0.04	0.07	0.14	0.23	0.31	0.37	0.39	0.37	0.33	0.26	0.18	0.14	0.09	0.04	0.03	0.02	0.01	0.01	0.01

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.017V I:0.2432A P:5.8397W PF:1.0000 Freq:50.00Hz Lamp Flux:19.0251x1 lm		
NAME: UN-BJ-DMX-DC24-5050RGB-60D10S-14.4-1018-C-IP65红光	WEIGHT:	
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	

Table--2

UNIT: cd

C(DEG) γ (DEG)	285	300	315	330	345													
0	6.61	6.60	6.60	6.59	6.59													
5	6.48	6.48	6.49	6.51	6.53													
10	6.29	6.30	6.33	6.37	6.41													
15	6.05	6.07	6.12	6.17	6.24													
20	5.76	5.79	5.85	5.93	6.02													
25	5.43	5.47	5.54	5.63	5.75													
30	5.05	5.10	5.18	5.29	5.42													
35	4.64	4.69	4.79	4.91	5.05													
40	4.19	4.25	4.35	4.48	4.63													
45	3.72	3.78	3.88	4.02	4.18													
50	3.22	3.28	3.39	3.53	3.71													
55	2.70	2.76	2.87	3.02	3.20													
60	2.16	2.22	2.33	2.48	2.68													
65	1.61	1.67	1.78	1.94	2.14													
70	1.08	1.13	1.24	1.40	1.59													
75	0.59	0.64	0.73	0.87	1.06													
80	0.21	0.24	0.30	0.42	0.56													
85	0.03	0.04	0.06	0.10	0.19													
90	0.01	0.02	0.02	0.03	0.05													

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-04-23
 γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks: