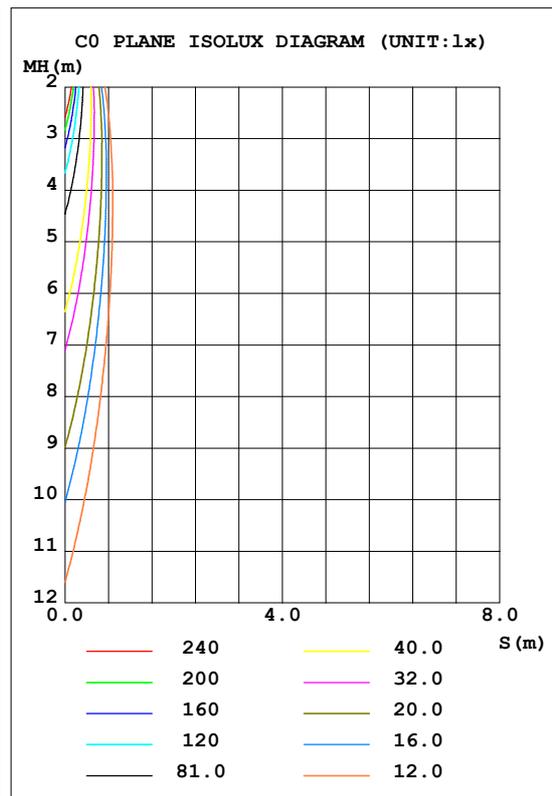
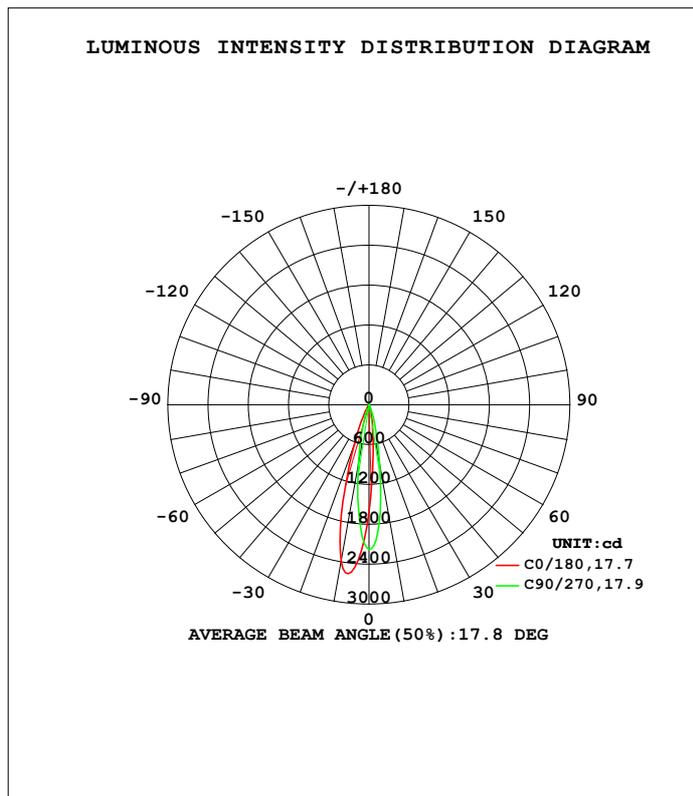


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		I <sub>max</sub> (cd)	2562	S/MH (C0/180)	0.15
NOMINAL POWER (W)	6	LOR (%)	100.0	S/MH (C90/270)	0.30
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	368.51	η UP, DN (C0-180)	0.8, 37.8
NOMINAL FLUX (lm)	368.512	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.4, 61.0
LAMPS INSIDE	1	η up (%)	1.2	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	220	η down (%)	98.8	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JYH  
 Test Date: 2022-07-15

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 10.950m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

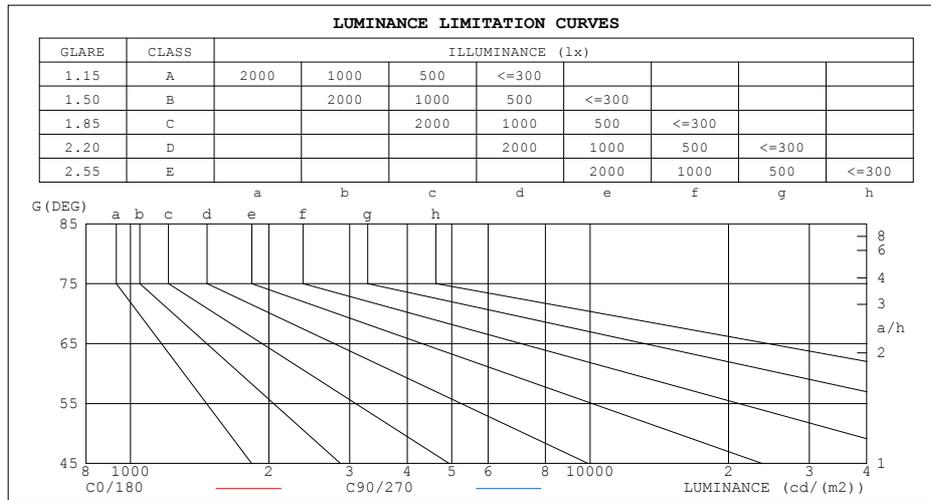
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	306.2	499.5	943.3	1604	2398	1603	914.9	530.8	0- 10	141.5	141.5	38.4,38.4
20	59.55	93.25	178.4	323.2	669.2	363.8	167.2	82.75	10- 20	156.5	298.0	80.9,80.9
30	11.84	19.77	36.26	62.73	98.12	52.38	27.05	15.83	20- 30	49.79	347.8	94.4,94.4
40	2.709	4.443	7.763	12.98	17.74	10.53	5.648	3.603	30- 40	12.07	359.9	97.7,97.7
50	0.6176	1.047	1.878	2.877	4.038	2.587	1.439	0.9525	40- 50	3.229	363.1	98.5,98.5
60	0.1270	0.0933	0.2425	0.7163	1.047	0.7054	0.1001	0.1206	50- 60	0.8873	364.0	98.8,98.8
70	0.0468	0	0.1071	0.1002	0.0935	0.1139	0.0066	0.0536	60- 70	0.1649	364.1	98.8,98.8
80	0.0132	0	0.0268	0	0	0.0339	0	0.0134	70- 80	0.0373	364.2	98.8,98.8
90	0	0	0.0002	0	0	0.0067	0	0	80- 90	0.0064	364.2	98.8,98.8
100	0	0	0	0	0	0	0	0	90-100	0.0002	364.2	98.8,98.8
110	0	0	0	0	0	0	0	0	100-110	0	364.2	98.8,98.8
120	0	0.0267	0	0	0	0	0.0200	0	110-120	0.0024	364.2	98.8,98.8
130	0.1194	0.1272	0	0.0334	0.0200	0	0.0604	0.0462	120-130	0.0174	364.2	98.8,98.8
140	0.6676	0.4891	0.2063	0.1674	0.0868	0.0868	0.2605	0.3197	130-140	0.1097	364.3	98.9,98.9
150	2.604	1.639	0.8393	0.5952	0.3419	0.4274	0.7759	1.245	140-150	0.3626	364.7	99,99
160	10.16	5.695	2.795	1.954	1.185	1.527	2.386	4.732	150-160	0.9628	365.6	99.2,99.2
170	21.04	12.72	8.230	6.535	4.555	5.656	7.087	11.16	160-170	1.789	367.4	99.7,99.7
180	13.50	15.00	17.75	14.37	13.43	15.56	17.00	14.36	170-180	1.083	368.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2022-07-15

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	2
80	1	2
75	1	4
70	2	5
65	3	6
60	4	8
55	5	28
50	15	47
45	30	84

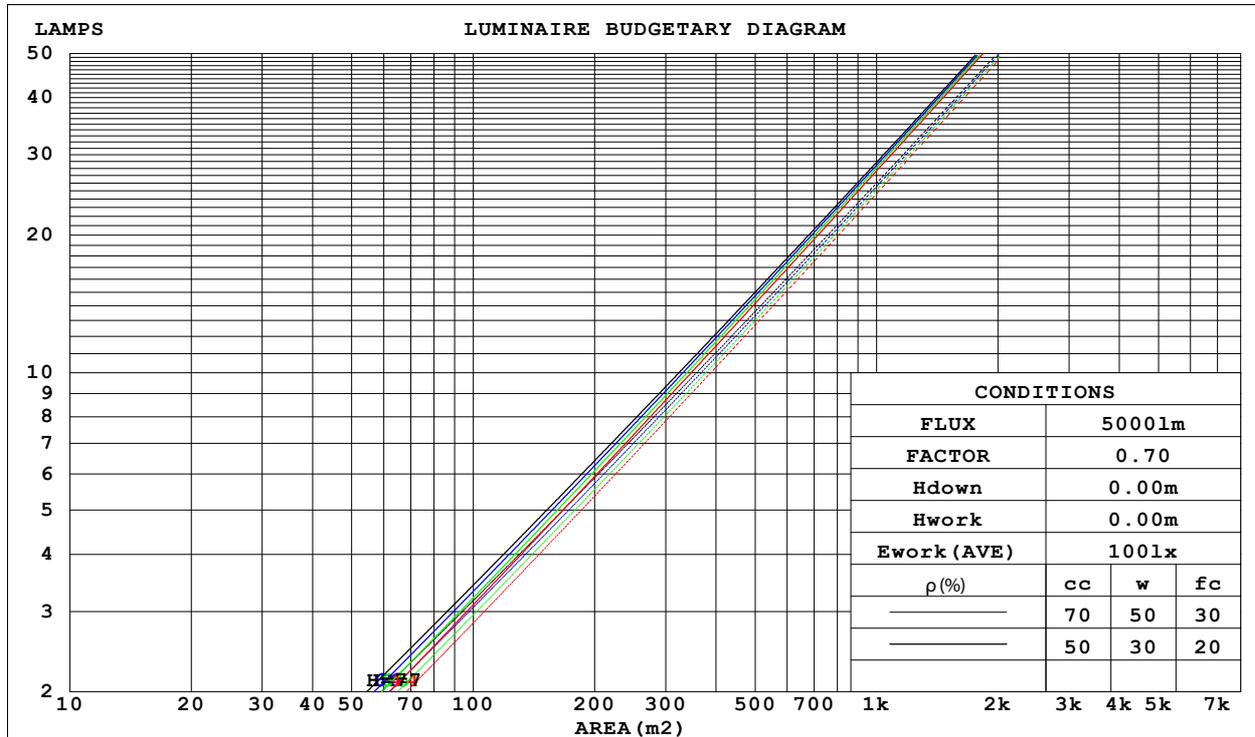
C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JYH  
 Test Date: 2022-07-15

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 10.950m [K=1.0000]  
 Remarks:

**CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM**

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	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	1.10	1.10	1.10	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.13	1.11	1.09	1.10	1.09	1.07	1.06	1.05	1.04	1.02	1.01	1.01	.99	.98	.97	.96
2.0	1.08	1.05	1.02	1.06	1.03	1.01	1.03	1.00	.99	.99	.98	.96	.97	.95	.94	.93
3.0	1.03	.90	.97	1.02	.98	.96	.99	.96	.94	.97	.95	.93	.94	.93	.91	.90
4.0	.99	.95	.92	.98	.95	.92	.96	.93	.91	.94	.91	.89	.92	.90	.88	.87
5.0	.96	.92	.89	.95	.91	.88	.93	.90	.87	.91	.89	.87	.90	.88	.86	.85
6.0	.93	.88	.86	.92	.88	.85	.90	.87	.85	.89	.86	.84	.88	.85	.83	.82
7.0	.90	.86	.83	.89	.85	.83	.88	.84	.82	.87	.84	.82	.86	.83	.81	.80
8.0	.87	.83	.80	.87	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.78
9.0	.85	.81	.78	.84	.80	.78	.83	.80	.78	.83	.79	.77	.82	.79	.77	.76
10.0	.82	.79	.76	.82	.78	.76	.81	.78	.76	.81	.78	.75	.80	.77	.75	.74



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2022-07-15

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

**WEC AND CCEC**

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.135	.077	.024	.128	.073	.023	.115	.066	.021	.103	.059	.019	.092	.053	.017	
2.0	.125	.068	.021	.119	.066	.020	.108	.060	.019	.098	.055	.017	.089	.050	.016	
3.0	.116	.062	.019	.111	.060	.018	.102	.055	.017	.094	.051	.016	.086	.048	.015	
4.0	.109	.056	.017	.105	.055	.016	.097	.051	.015	.090	.048	.015	.083	.045	.014	
5.0	.102	.052	.015	.099	.051	.015	.092	.048	.014	.086	.045	.013	.080	.043	.013	
6.0	.097	.048	.014	.094	.047	.014	.088	.045	.013	.083	.043	.013	.078	.041	.012	
7.0	.092	.045	.013	.089	.044	.013	.084	.042	.012	.079	.041	.012	.075	.039	.011	
8.0	.087	.043	.012	.085	.042	.012	.081	.040	.011	.076	.039	.011	.073	.037	.011	
9.0	.083	.040	.011	.081	.040	.011	.077	.038	.011	.074	.037	.011	.070	.036	.010	
10.0	.080	.038	.011	.078	.038	.011	.074	.036	.010	.071	.035	.010	.068	.034	.010	

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.177	.167	.157	.152	.143	.135	.104	.098	.094	.060	.057	.054	.019	.018	.018	
2.0	.159	.142	.127	.136	.122	.110	.093	.084	.077	.054	.049	.045	.017	.016	.015	
3.0	.144	.122	.105	.123	.106	.091	.085	.073	.064	.049	.043	.038	.016	.014	.012	
4.0	.131	.107	.088	.113	.092	.077	.078	.064	.054	.045	.038	.032	.014	.012	.011	
5.0	.121	.095	.075	.104	.082	.066	.071	.057	.046	.041	.034	.027	.013	.011	.009	
6.0	.112	.085	.065	.096	.073	.057	.066	.051	.040	.038	.030	.024	.012	.010	.008	
7.0	.104	.076	.057	.090	.066	.050	.062	.046	.035	.036	.027	.021	.012	.009	.007	
8.0	.098	.070	.051	.084	.060	.044	.058	.042	.031	.034	.025	.019	.011	.008	.006	
9.0	.092	.064	.045	.079	.056	.039	.055	.039	.028	.032	.023	.017	.010	.008	.006	
10.0	.087	.059	.041	.075	.051	.036	.052	.036	.025	.030	.021	.015	.010	.007	.005	

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2022-07-15

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:Mercury Lighting GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

**UGR(Unified Glare Rating) Table**

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm										
NAME: ML-CID24 24°					TYPE:			WEIGHT:		
SPEC.: FLEX LV					DIM.:			SERIAL No.:		
MFR.: Mercury Lighting					SUR.:1200*52mm			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	-9.2	-8.6	-9.0	-8.4	-8.3	-4.4	-3.8	-4.2	-3.6	-3.5
3H	-9.4	-8.8	-9.1	-8.6	-8.4	-4.6	-4.0	-4.3	-3.8	-3.6
4H	-9.4	-8.9	-9.2	-8.6	-8.4	-4.6	-4.1	-4.4	-3.9	-3.6
6H	-9.5	-9.0	-9.2	-8.7	-8.5	-4.7	-4.2	-4.4	-3.9	-3.7
8H	-9.6	-9.1	-9.3	-8.8	-8.5	-4.8	-4.3	-4.4	-4.0	-3.7
12H	-9.6	-9.1	-9.3	-8.8	-8.6	-4.8	-4.3	-4.5	-4.0	-3.8
4H 2H	-9.4	-8.9	-9.1	-8.6	-8.4	-4.6	-4.1	-4.4	-3.9	-3.6
3H	-9.6	-9.1	-9.3	-8.8	-8.5	-4.8	-4.3	-4.5	-4.0	-3.8
4H	-9.7	-9.2	-9.3	-8.9	-8.6	-4.9	-4.5	-4.6	-4.1	-3.8
6H	-9.8	-9.4	-9.4	-9.0	-8.7	-5.0	-4.6	-4.6	-4.3	-3.9
8H	-9.8	-9.5	-9.4	-9.1	-8.7	-5.1	-4.7	-4.7	-4.3	-3.9
12H	-9.9	-9.6	-9.5	-9.2	-8.8	-5.1	-4.8	-4.7	-4.4	-4.0
8H 4H	-9.8	-9.5	-9.4	-9.1	-8.7	-5.1	-4.7	-4.7	-4.3	-3.9
6H	-10.0	-9.6	-9.5	-9.2	-8.8	-5.2	-4.9	-4.7	-4.5	-4.0
8H	-10.0	-9.7	-9.6	-9.3	-8.8	-5.2	-5.0	-4.8	-4.5	-4.1
12H	-10.1	-9.8	-9.6	-9.4	-8.9	-5.3	-5.1	-4.8	-4.6	-4.1
12H 4H	-9.9	-9.6	-9.5	-9.2	-8.8	-5.1	-4.8	-4.7	-4.4	-4.0
6H	-10.0	-9.7	-9.6	-9.3	-8.8	-5.2	-5.0	-4.8	-4.5	-4.1
8H	-10.1	-9.8	-9.6	-9.4	-8.9	-5.3	-5.1	-4.8	-4.6	-4.1
Variations with the observer position at spacings:										
S = 1.0H	+ 2.7 / -12.9					+ 4.4 / -10.6				
1.5H	+ 4.2 / -11.2					+ 6.3 / -10.1				
2.0H	+ 5.9 / - 9.3					+ 6.8 / -11.2				

CIE Pub.117, 368.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.5)

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2022-07-15

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:

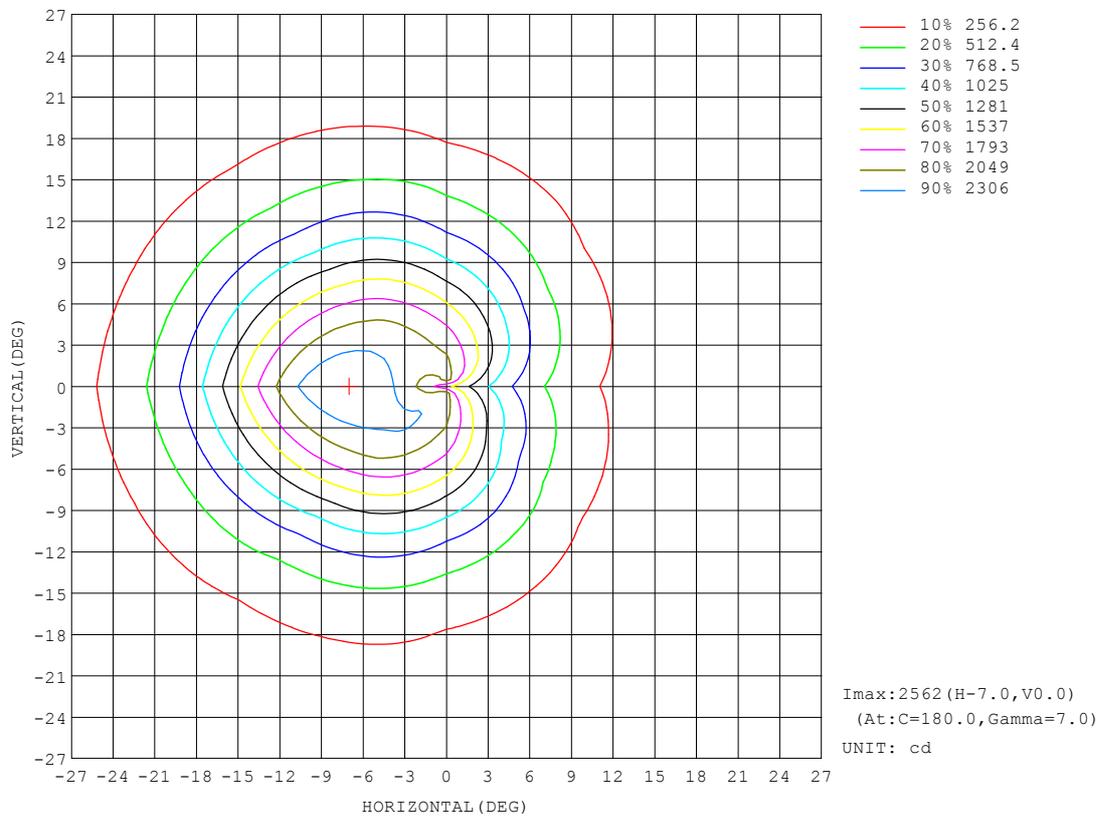
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	90	84	81	90	84	81	89	84	81	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	93	100	95	92	98	95	92	88
1.25	105	100	97	103	99	96	101	98	95	91
1.50	107	103	100	106	102	99	103	100	98	94
2.00	109	105	103	108	104	102	105	102	100	95
2.50	111	107	105	109	106	104	106	103	102	96
3.00	112	109	107	110	108	105	107	105	103	96
4.00	114	112	110	112	110	108	108	107	105	98
5.00	115	113	112	113	111	110	109	108	107	99
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2022-07-15

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:



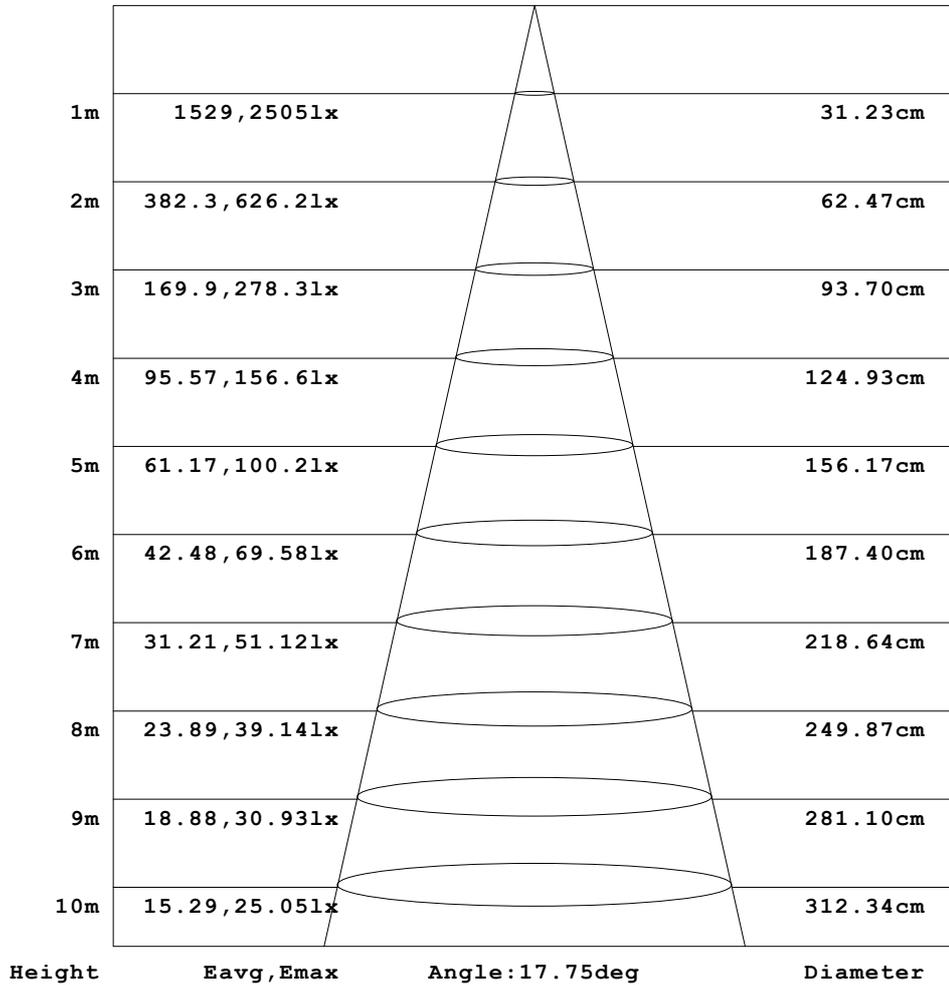
C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2022-07-15

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

**AAI Figure**

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:

Flux out:120.5 lm



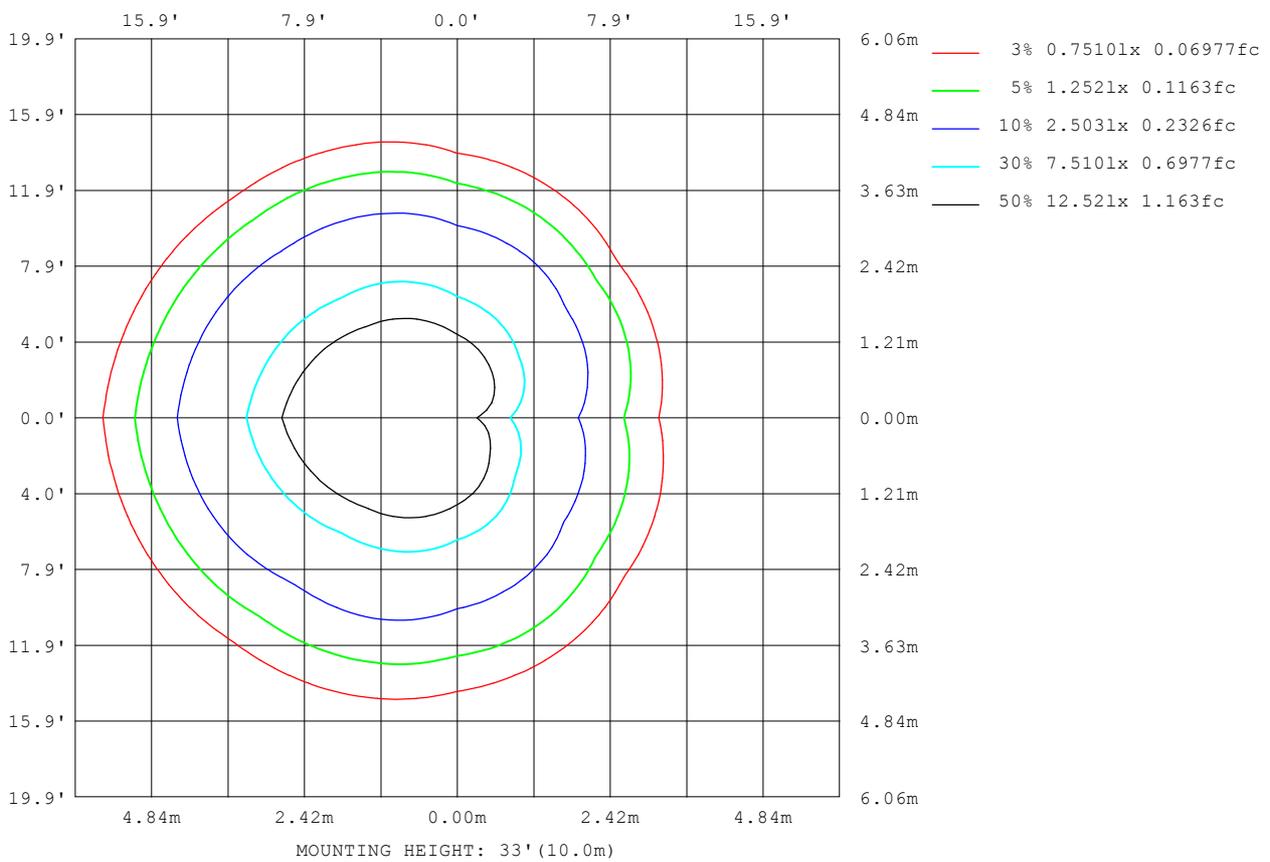
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: JYH  
Test Date: 2022-07-15

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System: GO-2000A\_V1 SYSTEM V2.0.362  
Humidity: 65.0%  
Test Distance: 10.950m [K=1.0000]  
Remarks:

**ISOLUX DIAGRAM**

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JYH  
 Test Date: 2022-07-15

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 10.950m [K=1.0000]  
 Remarks:

### LED Avg.L Report

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:

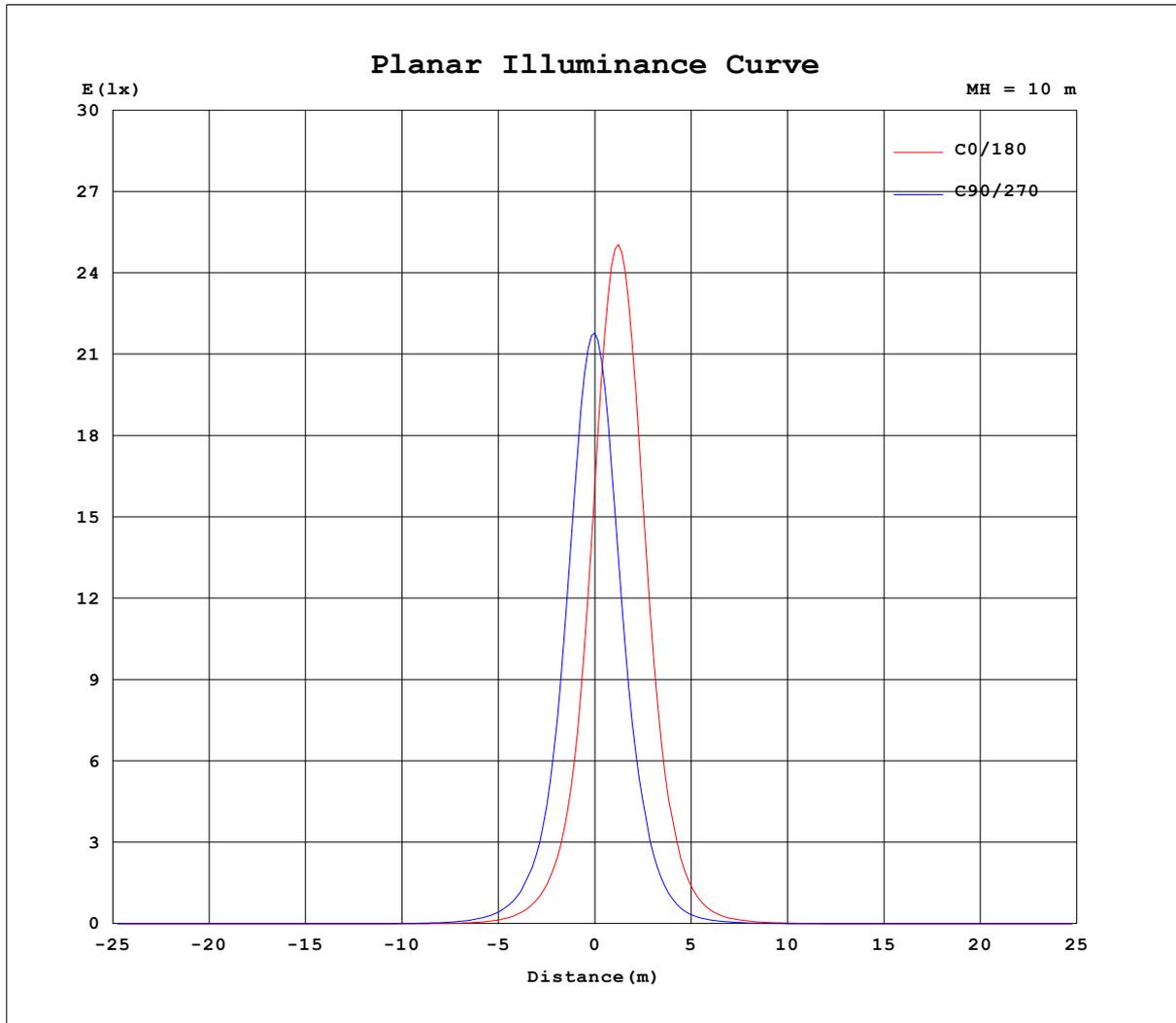
AvgL	cd/m2
L_0~180 (65) av	9
L_0~180 (75) av	3
L_0~180 (85) av	0
L_90~270 (65) av	5
L_90~270 (75) av	2
L_90~270 (85) av	1
L_45 (65) av	4
L_45 (75) av	2
L_45 (85) av	1

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2022-07-15

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

**Planar Illuminance Curve**



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JYH  
 Test Date: 2022-07-15

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 10.950m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.0V I:0.0310A P:6.300W PF:0.9160 Freq:50.00Hz Lamp Flux:368.512x1 lm		
NAME: ML-CID24 24°	TYPE:	WEIGHT:
SPEC.: FLEX LV	DIM.:	SERIAL No.:
MFR.: Mercury Lighting	SUR.:1200*52mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	1615	1940	2179	2092	1615	1940	2179	2092										
5	732	1119	1778	2292	2453	2183	1706	1215										
10	306	499	943	1604	2398	1603	915	531										
15	134	206	399	767	1503	825	422	216										
20	59.6	93.3	178	323	669	364	167	82.8										
25	26.5	42.8	78.4	140	264	141	64.1	34.4										
30	11.8	19.8	36.3	62.7	98.1	52.4	27.1	15.8										
35	5.56	9.04	17.0	28.6	38.3	22.7	12.7	7.30										
40	2.71	4.44	7.76	13.0	17.7	10.5	5.65	3.60										
45	1.33	2.19	3.71	5.85	8.07	4.93	2.92	1.82										
50	0.62	1.05	1.88	2.88	4.04	2.59	1.44	0.95										
55	0.17	0.27	1.00	1.43	2.08	1.32	0.74	0.32										
60	0.13	0.09	0.24	0.72	1.05	0.71	0.10	0.12										
65	0.07	0.09	0.15	0.10	0.39	0.13	0.09	0.10										
70	0.05	0.00	0.11	0.10	0.09	0.11	0.01	0.05										
75	0.02	0.00	0.06	0.01	0.08	0.07	0.00	0.03										
80	0.01	0.00	0.03	0.00	0.00	0.03	0.00	0.01										
85	0.00	0.00	0.01	0.00	0.00	0.03	0.00	0.00										
90	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00										
95	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										
105	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										
115	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00										
120	0.00	0.03	0.00	0.00	0.00	0.00	0.02	0.00										
125	0.01	0.05	0.00	0.00	0.01	0.00	0.03	0.00										
130	0.12	0.13	0.00	0.03	0.02	0.00	0.06	0.05										
135	0.31	0.25	0.09	0.08	0.05	0.00	0.13	0.12										
140	0.67	0.49	0.21	0.17	0.09	0.09	0.26	0.32										
145	1.29	0.90	0.45	0.32	0.16	0.19	0.45	0.65										
150	2.60	1.64	0.84	0.60	0.34	0.43	0.78	1.25										
155	5.21	3.15	1.50	1.07	0.64	0.81	1.34	2.48										
160	10.2	5.69	2.79	1.95	1.19	1.53	2.39	4.73										
165	17.4	9.12	4.89	3.65	2.26	2.96	4.22	8.08										
170	21.0	12.7	8.23	6.53	4.55	5.66	7.09	11.2										
175	15.4	15.2	13.3	10.4	8.73	9.71	11.2	13.4										
180	13.5	15.0	17.8	14.4	13.4	15.6	17.0	14.4										

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
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 γ Interval: 1.0DEG  
 Test System:GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
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