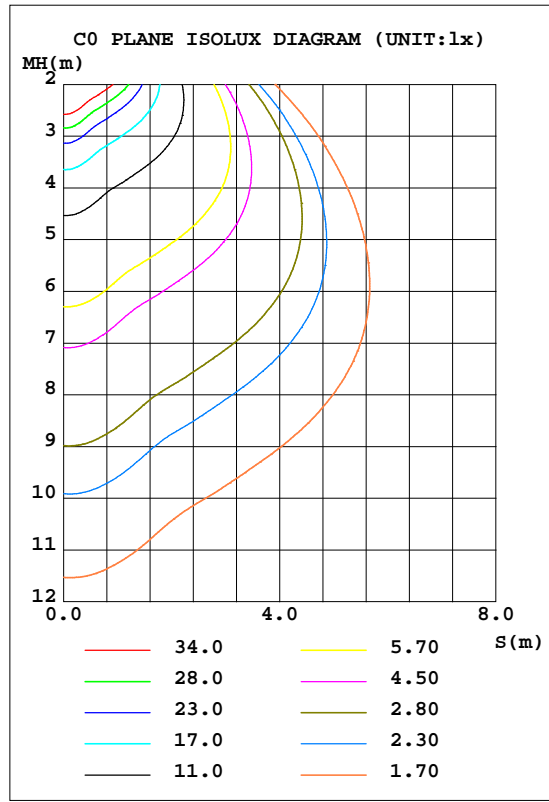
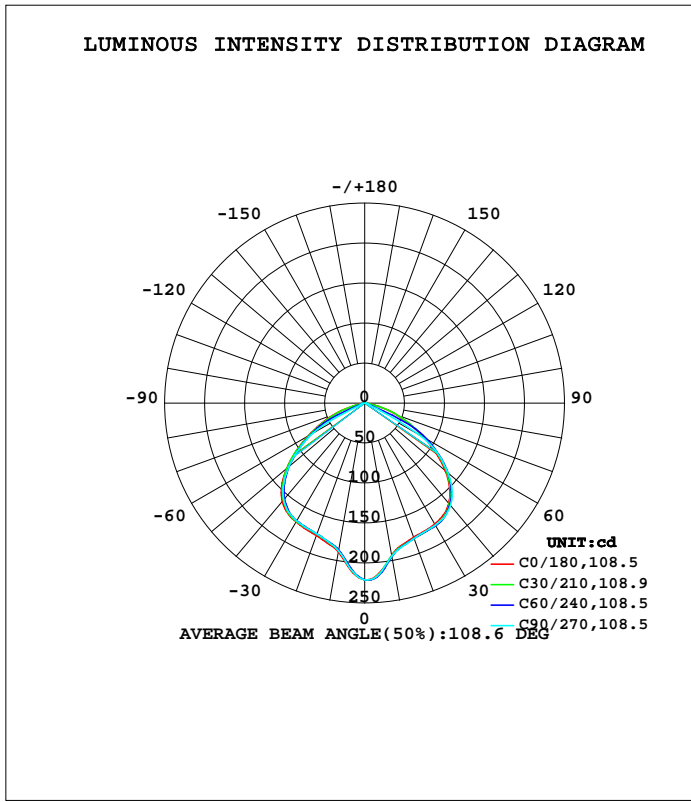


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax(cd)	221.4	S/MH(C0/180)	1.17
NOMINAL POWER(W)	--	LOR(%)	100.0	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	531.89	η UP,DN(C0-180)	0.0,50.8
NOMINAL FLUX(lm)	531.894	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.2
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:DAMIN
 Test Date:2022-06-01

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	193.8	194.5	194.9	191.2	189.1	187.1	187.8	192.3	0- 10	19.45	19.45	3.66,3.66
20	178.7	179.7	180.4	178.7	176.4	174.4	174.3	177.2	10- 20	51.64	71.08	13.4,13.4
30	174.9	176.5	176.5	175.1	171.8	170.5	170.2	173.5	20- 30	81.16	152.2	28.6,28.6
40	163.7	165.0	167.0	162.2	160.6	157.4	157.7	161.7	30- 40	106.2	258.5	48.6,48.6
50	131.6	134.7	135.8	132.0	127.8	125.1	124.1	130.4	40- 50	114.2	372.7	70.1,70.1
60	84.56	88.46	75.57	85.94	81.24	78.30	75.21	83.91	50- 60	96.09	468.8	88.1,88.1
70	41.69	34.61	6.255	34.42	38.11	34.99	4.978	40.25	60- 70	50.52	519.3	97.6,97.6
80	4.200	1.903	0.6836	1.468	2.486	1.434	0.1875	2.535	70- 80	12.04	531.3	99.9,99.9
90	0.0364	0.0185	0	0.0105	0.1018	0.0798	0.0584	0.0835	80- 90	0.5751	531.9	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): 316.12 lm

%lum = 59.4%
%lamp = 59.4%

Conical surface Flux(120deg): 468.76 lm

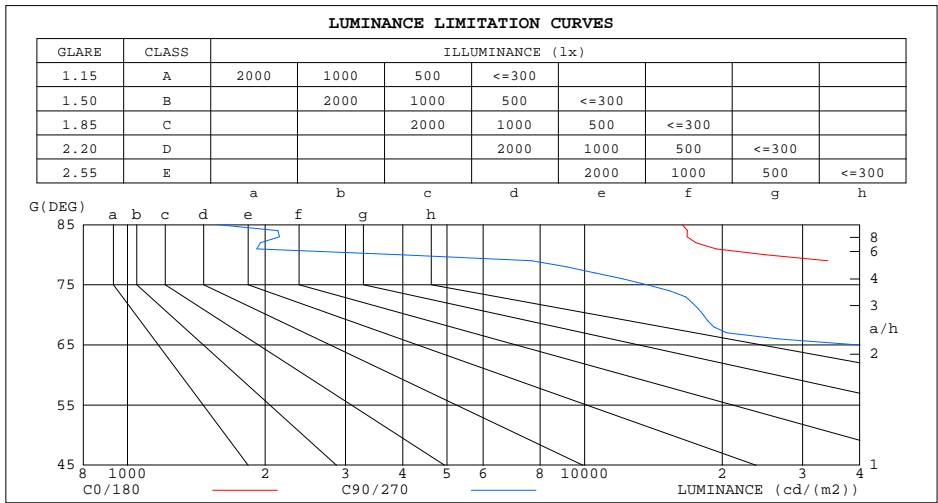
%lum = 88.1%
%lamp = 88.1%

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	16353	1572
80	24746	3914
75	88192	13697
70	124719	18183
65	149564	39732
60	173031	150268
55	194023	195856
50	209436	210027
45	217608	217289

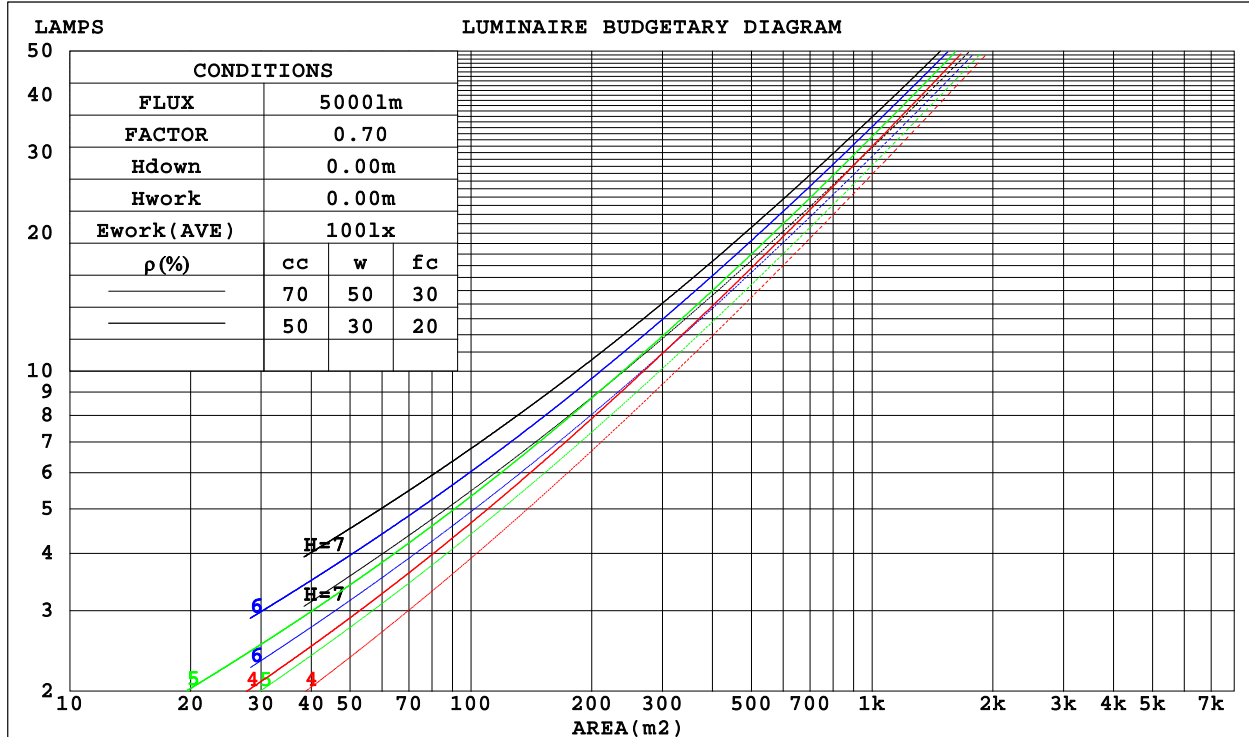
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:

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	.00
1.0	1.06	1.03	.99	1.04	1.01	.98	.90	.97	.95	.96	.94	.92	.92	.91	.89	.87
2.0	.94	.88	.83	.92	.86	.82	.89	.84	.80	.85	.81	.78	.82	.79	.76	.74
3.0	.83	.75	.69	.81	.74	.69	.79	.73	.68	.76	.71	.67	.73	.69	.65	.63
4.0	.74	.65	.59	.72	.65	.59	.70	.63	.58	.68	.62	.57	.66	.61	.56	.54
5.0	.66	.57	.51	.65	.57	.51	.63	.56	.50	.61	.55	.50	.59	.54	.49	.47
6.0	.59	.51	.45	.58	.50	.44	.57	.49	.44	.55	.49	.44	.53	.48	.43	.41
7.0	.54	.45	.39	.53	.45	.39	.51	.44	.39	.50	.43	.39	.49	.43	.38	.36
8.0	.49	.41	.35	.48	.40	.35	.47	.40	.35	.46	.39	.34	.45	.39	.34	.32
9.0	.45	.37	.31	.44	.37	.31	.43	.36	.31	.42	.36	.31	.41	.35	.31	.29
10.0	.41	.34	.28	.41	.33	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	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	.263	.150	.047	.257	.146	.046	.243	.140	.045	.231	.134	.043	.220	.128	.041	
2.0	.259	.142	.044	.253	.139	.043	.242	.134	.042	.231	.130	.041	.221	.125	.039	
3.0	.247	.131	.039	.241	.129	.039	.231	.125	.038	.222	.122	.037	.213	.118	.037	
4.0	.232	.121	.036	.228	.119	.035	.219	.116	.035	.210	.113	.034	.203	.110	.034	
5.0	.218	.111	.032	.214	.110	.032	.206	.107	.032	.198	.105	.031	.192	.102	.031	
6.0	.204	.102	.029	.201	.101	.029	.194	.099	.029	.187	.097	.029	.181	.095	.028	
7.0	.192	.095	.027	.188	.094	.027	.182	.092	.027	.176	.090	.026	.171	.089	.026	
8.0	.180	.088	.025	.177	.087	.025	.172	.086	.024	.166	.084	.024	.161	.083	.024	
9.0	.170	.082	.023	.167	.081	.023	.162	.080	.023	.157	.079	.023	.153	.077	.022	
10.0	.160	.077	.021	.158	.076	.021	.153	.075	.021	.149	.074	.021	.145	.073	.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	.177	.157	.138	.152	.134	.119	.104	.092	.082	.060	.053	.048	.019	.017	.015	
2.0	.168	.132	.102	.144	.114	.088	.099	.079	.061	.057	.046	.036	.018	.015	.012	
3.0	.160	.114	.078	.137	.098	.067	.094	.068	.047	.054	.040	.028	.017	.013	.009	
4.0	.153	.101	.061	.131	.087	.053	.090	.061	.037	.052	.035	.022	.017	.012	.007	
5.0	.146	.090	.049	.125	.078	.043	.086	.054	.030	.050	.032	.018	.016	.010	.006	
6.0	.139	.082	.040	.120	.071	.035	.082	.050	.025	.048	.029	.015	.015	.010	.005	
7.0	.133	.075	.034	.114	.065	.030	.079	.045	.021	.046	.027	.013	.015	.009	.004	
8.0	.127	.069	.029	.109	.060	.026	.075	.042	.018	.044	.025	.011	.014	.008	.004	
9.0	.121	.064	.026	.104	.056	.022	.072	.039	.016	.042	.023	.009	.014	.008	.003	
10.0	.116	.060	.023	.100	.052	.020	.069	.037	.014	.040	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm										
NAME: 486772-MR16-6W-3000K-120°					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:35mm			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	31.6	33.0	31.9	33.2	33.4	31.3	32.7	31.5	32.9	33.1
3H	32.5	33.9	32.8	34.1	34.3	31.1	32.5	31.4	32.7	32.9
4H	32.8	34.0	33.1	34.3	34.5	31.0	32.3	31.3	32.5	32.8
6H	32.8	33.9	33.1	34.2	34.5	30.9	32.1	31.3	32.4	32.7
8H	32.7	33.8	33.0	34.1	34.4	30.9	32.0	31.2	32.3	32.6
12H	32.7	33.7	33.0	34.0	34.3	30.8	31.9	31.2	32.2	32.5
4H 2H	32.0	33.3	32.3	33.5	33.8	31.7	33.0	32.0	33.2	33.5
3H	33.1	34.2	33.4	34.5	34.8	31.6	32.7	32.0	33.0	33.3
4H	33.4	34.4	33.8	34.7	35.0	31.5	32.5	31.9	32.8	33.1
6H	33.4	34.3	33.8	34.6	35.0	31.4	32.3	31.8	32.6	33.0
8H	33.4	34.2	33.8	34.5	34.9	31.4	32.2	31.8	32.6	32.9
12H	33.3	34.1	33.7	34.4	34.8	31.4	32.1	31.8	32.5	32.9
8H 4H	33.3	34.1	33.7	34.5	34.8	31.5	32.3	31.9	32.7	33.1
6H	33.3	34.0	33.8	34.4	34.8	31.4	32.1	31.9	32.5	32.9
8H	33.3	33.9	33.7	34.3	34.7	31.4	32.0	31.9	32.4	32.8
12H	33.3	33.7	33.7	34.2	34.7	31.4	31.9	31.8	32.3	32.8
12H 4H	33.3	34.0	33.7	34.4	34.8	31.5	32.2	31.9	32.6	33.0
6H	33.3	33.8	33.7	34.3	34.7	31.4	32.0	31.9	32.4	32.8
8H	33.2	33.7	33.7	34.2	34.7	31.4	31.9	31.8	32.3	32.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.5					+ 0.4 / - 0.5				
1.5H	+ 0.3 / - 0.6					+ 1.0 / - 1.8				
2.0H	+ 0.6 / - 0.8					+ 0.9 / - 1.2				

CIE Pub.117, 531.9 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -2.2)
Area: 0.001 m2

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:

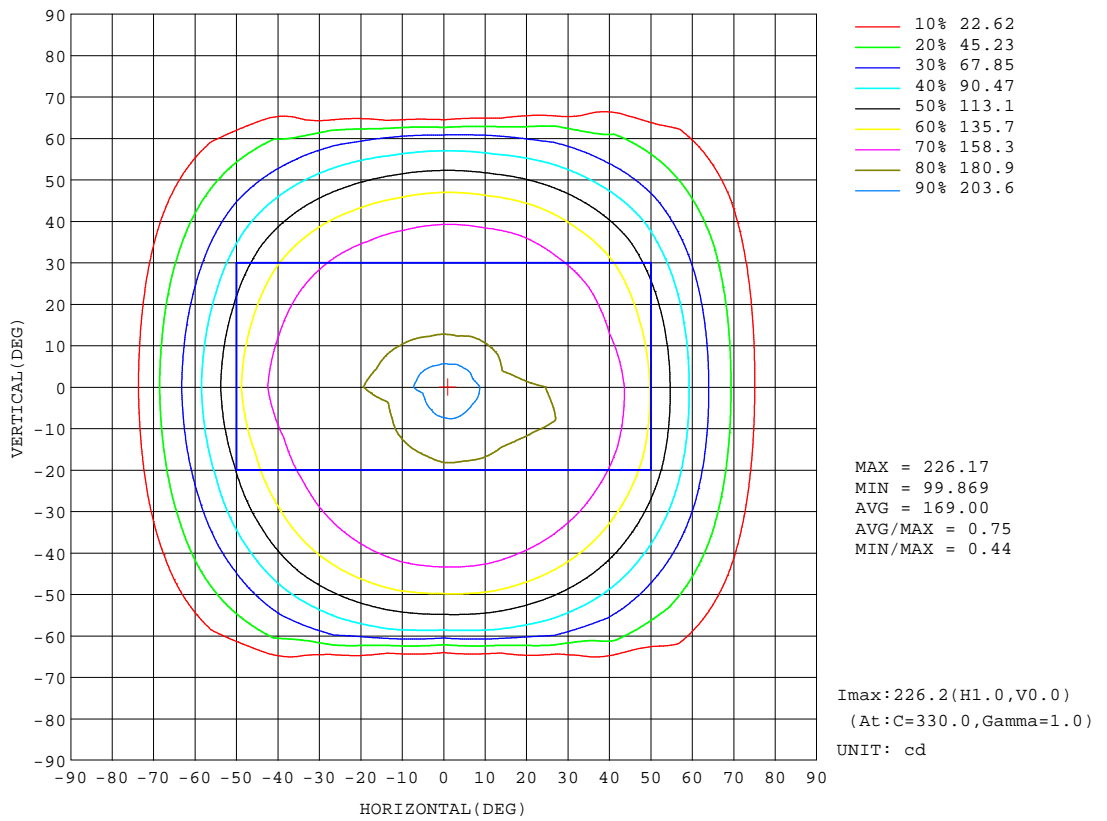
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	59	48	41	58	47	41	57	47	40	34
0.80	70	59	52	69	58	51	67	57	51	44
1.00	79	69	62	78	68	62	76	69	61	54
1.25	86	77	70	85	76	70	82	75	69	62
1.50	91	82	76	90	82	76	87	80	75	68
2.00	98	91	85	96	89	84	93	87	83	75
2.50	102	95	89	100	93	89	96	91	87	79
3.00	105	99	94	103	97	93	99	94	91	83
4.00	108	103	99	106	102	98	102	98	95	87
5.00	110	106	103	108	104	101	103	101	98	89
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:DAMIN
 Test Date:2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:



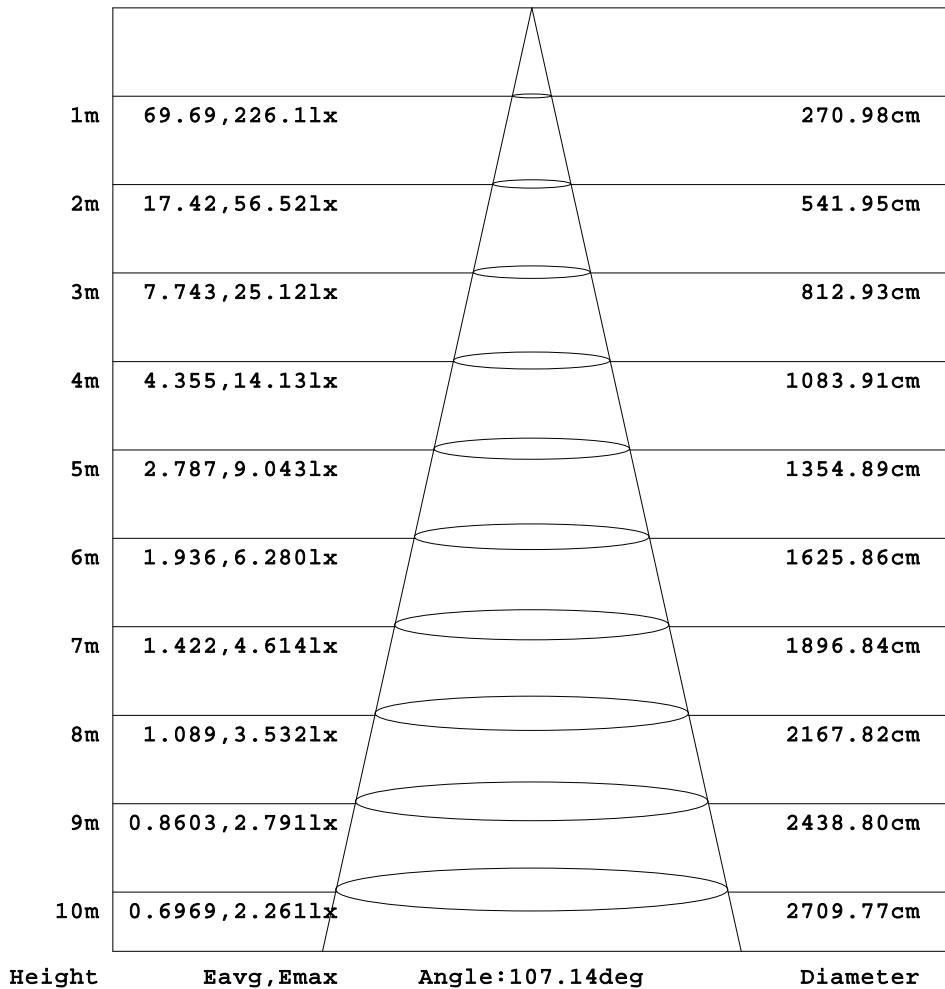
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:

Flux out:414.7 lm



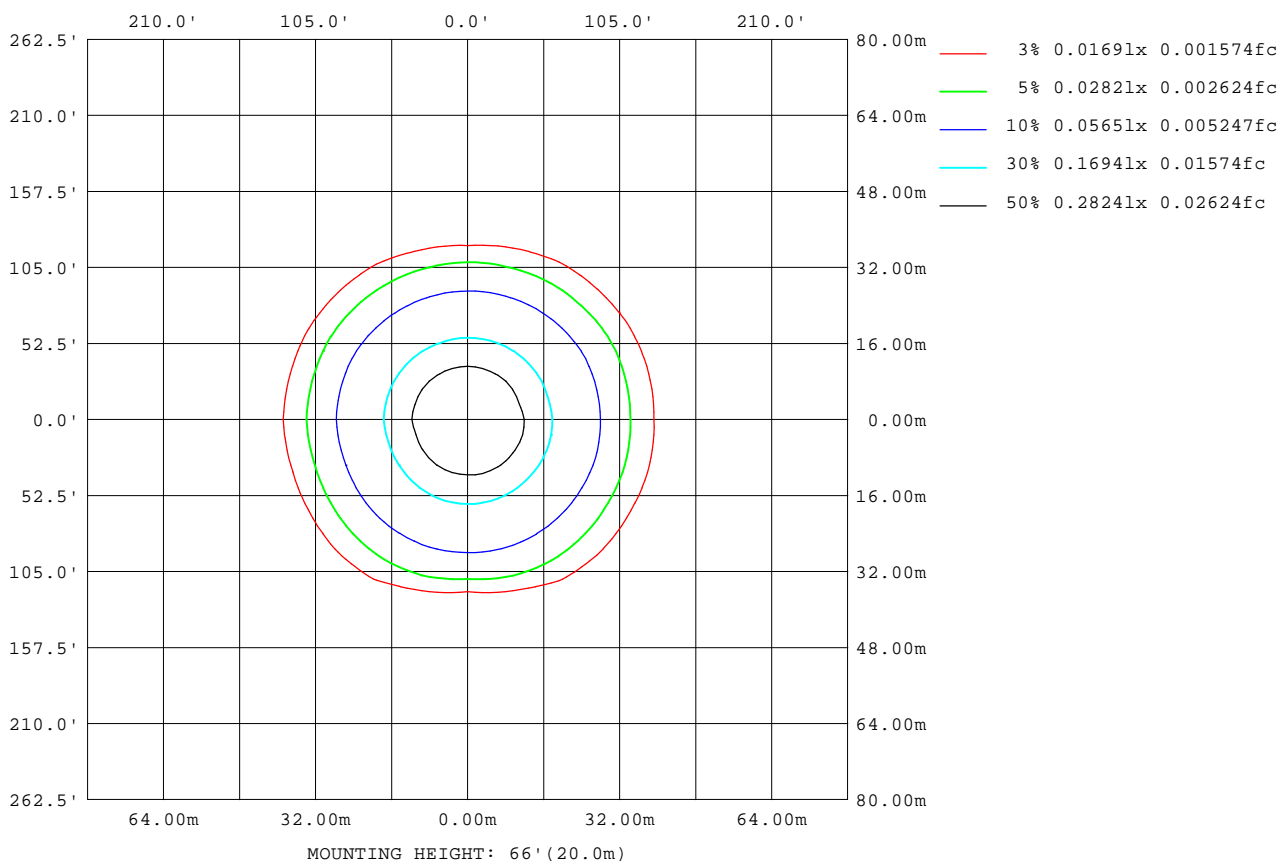
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-01

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:

LED Avg.L Report

Test:U:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:

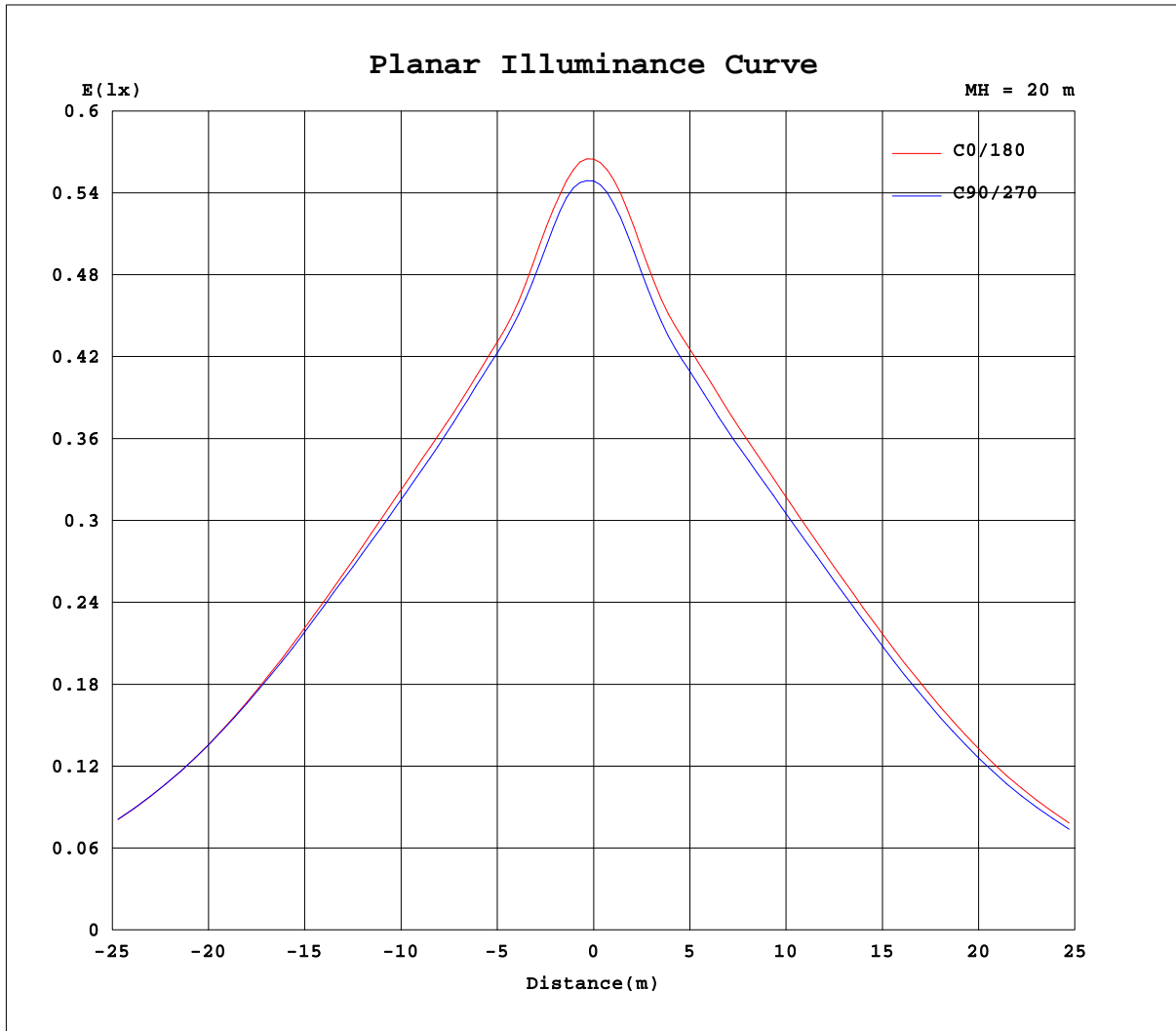
AvgL	cd/m2
L_0~180(65)av	142690
L_0~180(75)av	73565
L_0~180(85)av	13145
L_90~270(65)av	40620
L_90~270(75)av	12371
L_90~270(85)av	932
L_45(65)av	143222
L_45(75)av	17994
L_45(85)av	1312

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-06-01

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: DAMIN
 Test Date: 2022-06-01

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:11.804V I:0.6999A P:6.3062W PF:0.7633 Freq:60.00Hz Lamp Flux:531.894x1 lm		
NAME: 486772-MR16-6W-3000K-120°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:35mm	Shielding Angle:

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	221	221	221	221	221	221	221	221	221	221	221	221	221	221	221	221	221	221	221
5	213	215	214	215	216	216	214	214	211	209	207	207	209	208	208	207	207	206	208
10	194	195	194	195	196	196	195	194	192	191	189	189	189	188	188	187	187	187	188
15	183	185	184	184	185	185	185	185	184	184	182	182	181	180	180	179	179	179	179
20	179	181	180	180	180	180	180	180	180	179	178	177	176	175	175	174	174	175	174
25	177	179	178	178	178	179	178	178	177	177	176	175	174	173	173	172	172	172	172
30	175	177	177	177	177	178	176	177	176	175	174	173	172	171	171	170	170	170	170
35	171	173	173	173	174	175	174	174	173	171	170	169	168	167	167	166	165	166	166
40	164	165	165	165	166	167	167	167	164	162	160	161	161	159	158	157	156	156	158
45	150	152	152	152	153	155	155	155	152	150	147	146	147	145	145	143	142	142	144
50	132	135	134	135	136	137	136	137	134	132	128	128	128	126	127	125	123	123	124
55	109	112	111	113	114	115	113	114	112	111	107	105	105	104	105	102	101	99.6	101
60	84.6	87.0	86.8	88.5	89.2	85.4	75.6	85.2	88.0	85.9	82.0	81.0	81.2	79.6	80.1	78.3	76.5	75.4	75.2
65	61.8	63.7	63.1	64.2	50.6	21.6	16.9	22.1	51.2	62.3	59.1	58.6	58.8	57.5	57.4	55.5	47.3	22.8	17.4
70	41.7	42.9	42.9	34.6	6.87	6.09	6.26	6.31	7.57	34.4	38.0	37.2	38.1	37.8	36.8	35.0	5.84	4.80	4.98
75	22.3	22.7	22.5	4.25	3.80	3.65	3.57	3.69	4.11	4.11	13.9	13.8	15.8	15.5	15.0	3.87	2.77	2.61	2.84
80	4.20	4.38	2.67	1.90	1.41	0.92	0.68	0.61	0.83	1.47	2.02	2.41	2.49	2.40	2.00	1.43	0.32	0.17	0.19
85	1.39	1.29	0.11	0.15	0.17	0.15	0.14	0.13	0.12	0.10	0.07	0.43	0.90	0.84	0.10	0.10	0.05	0.03	0.02
90	0.04	0.05	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.10	0.11	0.09	0.08	0.07	0.07	0.06

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-06-01

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:

