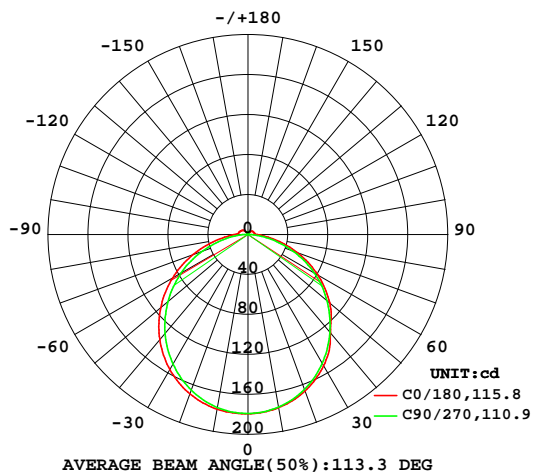


## LUMINAIRE PHOTOMETRIC TEST REPORT

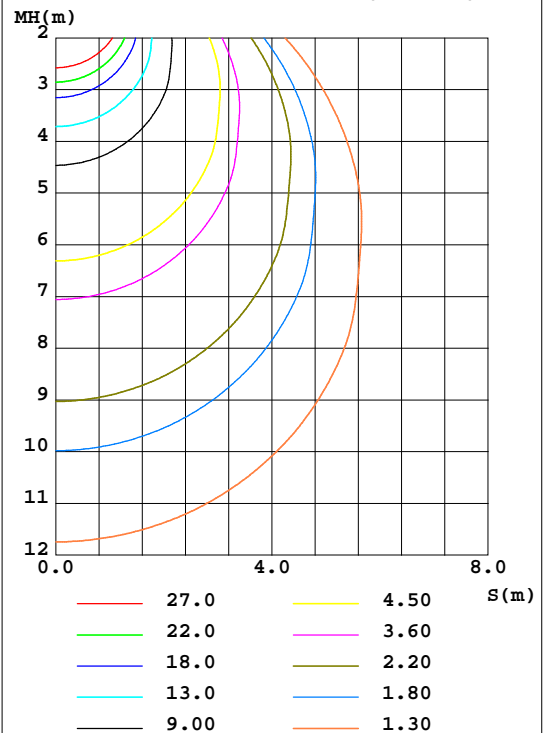
Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 55.17 lm/W			
MODEL	NMT1312-Plus	I <sub>max</sub> (cd)	179.5	S/MH(C0/180)	1.29
NOMINAL POWER(W)	9.6	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	551.71	h UP,DN(C0-180)	2.2,47.2
NOMINAL FLUX(lm)	551.711	CIE CLASS	DIRECT	h UP,DN(C180-360)	2.4,48.2
LAMPS INSIDE	1	h up(%)	4.6	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	h down(%)	95.4	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:COLORS  
 Test Date:2019-10-25

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

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

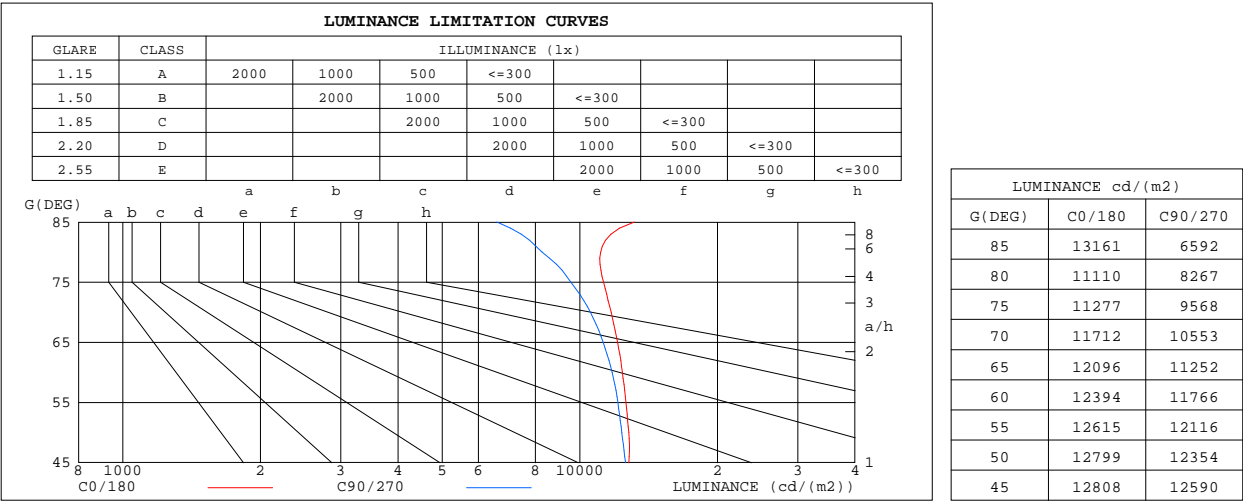
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	176.0	176.1	175.4	176.5	177.5	177.1	175.8	175.5	0~ 10	16.97	16.97	3.08,3.08
20	166.6	166.4	165.1	167.8	169.8	168.4	165.8	165.8	10~ 20	48.65	65.61	11.9,11.9
30	151.6	151.1	148.7	153.4	156.2	153.9	149.9	150.4	20~ 30	73.79	139.4	25.3,25.3
40	128.5	130.8	127.7	133.8	137.4	134.2	129.1	130.2	30~ 40	89.01	228.4	41.4,41.4
50	106.9	106.6	103.2	110.0	114.0	110.3	104.6	106.0	40~ 50	92.53	320.9	58.2,58.2
60	80.56	79.31	76.48	83.22	87.17	83.19	77.42	78.95	50~ 60	84.53	405.5	73.5,73.5
70	52.07	50.83	46.92	54.61	58.32	54.37	48.29	50.37	60~ 70	65.80	471.3	85.4,85.4
80	25.08	23.19	18.66	26.45	30.67	26.57	20.24	22.05	70~ 80	39.71	511.0	92.6,92.6
90	8.977	7.036	1.774	9.463	13.29	9.724	1.971	6.381	80~ 90	15.45	526.4	95.4,95.4
100	6.987	5.482	0.5076	7.204	9.676	7.349	0.3341	5.083	90~100	6.552	533.0	96.6,96.6
110	6.466	4.715	0.8064	6.410	8.909	6.219	0.7152	4.196	100~110	5.374	538.4	97.6,97.6
120	6.045	3.600	1.169	4.776	7.955	5.071	1.076	3.447	110~120	4.385	542.7	98.4,98.4
130	5.370	2.629	1.503	3.394	6.792	3.450	1.369	2.254	120~130	3.475	546.2	99,99
140	3.652	2.038	1.790	1.937	4.290	1.869	1.610	1.683	130~140	2.141	548.4	99.4,99.4
150	2.612	2.157	1.997	2.204	2.091	2.190	1.871	1.883	140~150	1.336	549.7	99.6,99.6
160	2.759	2.305	2.425	2.498	2.345	2.451	2.318	2.110	150~160	1.041	550.7	99.8,99.8
170	2.692	2.719	2.752	2.739	2.425	2.678	2.746	2.651	160~170	0.7183	551.4	100,100
180	2.558	3.079	3.073	3.093	2.552	3.059	3.093	3.093	170~180	0.2637	551.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

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

LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:



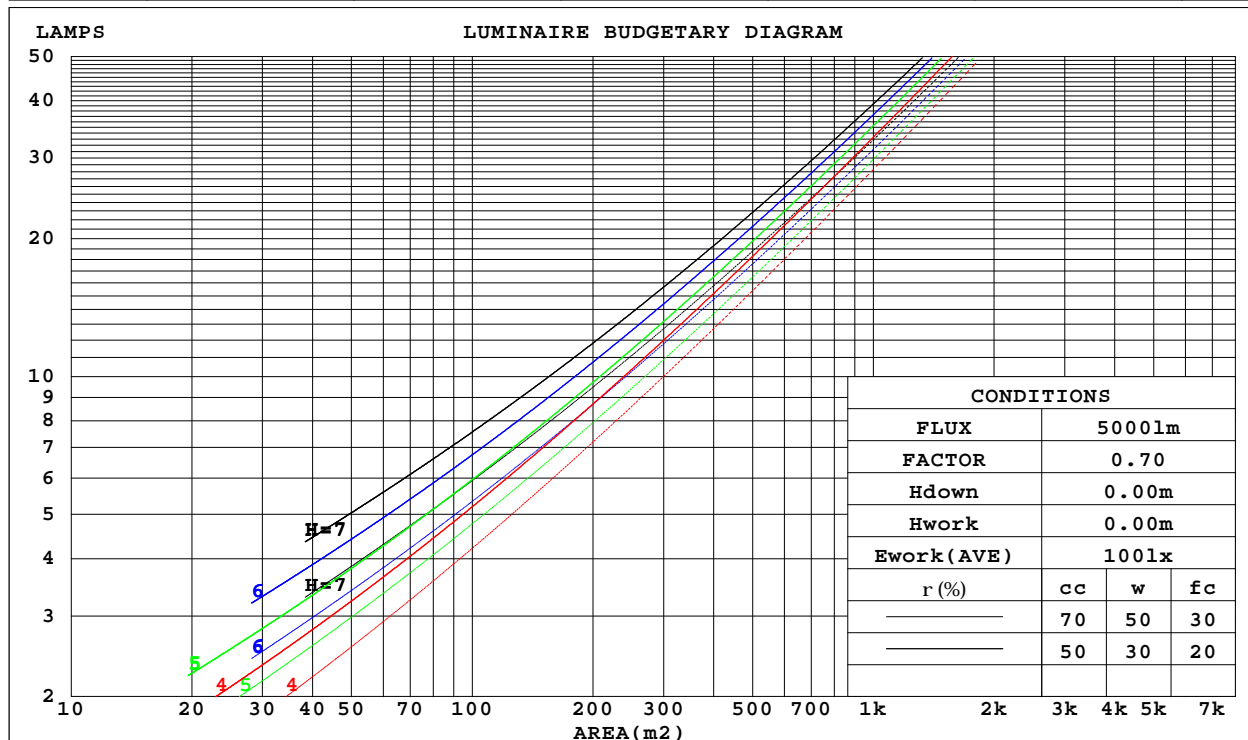
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE 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:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:

r <sub>cc</sub>	80%			70%			50%			30%			10%			0
r <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r <sub>fc</sub>	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Coefficients of Utilization(CU)												
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.03	1.03	1.03	.98	.98	.98	.95
1.0	1.02	.98	.94	.99	.95	.92	.94	.91	.88	.90	.87	.84	.85	.83	.81	.79
2.0	.89	.82	.76	.86	.80	.75	.82	.77	.72	.78	.74	.70	.75	.71	.68	.65
3.0	.78	.69	.63	.76	.68	.62	.72	.66	.60	.69	.63	.59	.66	.61	.57	.55
4.0	.69	.60	.53	.67	.59	.52	.64	.57	.51	.61	.55	.50	.58	.53	.49	.46
5.0	.61	.52	.46	.60	.51	.45	.57	.50	.44	.55	.48	.43	.53	.47	.42	.40
6.0	.55	.46	.40	.54	.45	.39	.52	.44	.39	.50	.43	.38	.48	.42	.37	.35
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.45	.38	.34	.43	.37	.33	.31
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.30	.41	.35	.30	.40	.34	.29	.28
9.0	.42	.34	.28	.41	.33	.28	.39	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.39	.31	.25	.38	.30	.25	.37	.30	.25	.35	.29	.24	.34	.28	.24	.22



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:COLORS  
 Test Date:2019-10-25

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

## WEC AND CCEC

Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0														
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
rfc	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Wall Exitance Coefficients(WEC)														
0.0																														
1.0	.321	.183	.058	.312	.178	.057	.297	.170	.054	.282	.163	.052	.268	.156	.050															
2.0	.297	.163	.050	.290	.160	.049	.276	.153	.048	.262	.147	.046	.250	.142	.045															
3.0	.273	.145	.044	.266	.143	.043	.254	.138	.042	.242	.133	.041	.231	.128	.040															
4.0	.251	.130	.038	.245	.128	.038	.234	.124	.037	.223	.120	.036	.213	.116	.035															
5.0	.231	.118	.034	.226	.116	.034	.216	.112	.033	.206	.109	.032	.198	.106	.032															
6.0	.214	.107	.031	.209	.106	.030	.200	.103	.030	.192	.100	.029	.184	.097	.029															
7.0	.199	.098	.028	.195	.097	.028	.187	.094	.027	.179	.092	.027	.172	.089	.026															
8.0	.186	.091	.026	.182	.090	.025	.174	.087	.025	.167	.085	.024	.161	.083	.024															
9.0	.174	.084	.023	.170	.083	.023	.164	.081	.023	.157	.079	.023	.151	.077	.022															
10.0	.163	.078	.022	.160	.077	.022	.154	.075	.021	.148	.074	.021	.143	.072	.021															

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.225	.225	.225	.193	.193	.193	.131	.131	.131	.076	.076	.076	.024	.024	.024	
1.0	.216	.191	.169	.185	.164	.145	.127	.113	.100	.073	.065	.058	.023	.021	.019	
2.0	.208	.167	.133	.179	.144	.115	.122	.100	.080	.071	.058	.047	.023	.019	.015	
3.0	.201	.150	.109	.172	.129	.095	.118	.090	.067	.068	.052	.039	.022	.017	.013	
4.0	.193	.137	.094	.166	.118	.082	.114	.082	.057	.066	.048	.034	.021	.016	.011	
5.0	.186	.127	.083	.159	.109	.072	.110	.076	.051	.064	.045	.030	.021	.015	.010	
6.0	.178	.118	.075	.153	.102	.065	.106	.072	.046	.061	.042	.027	.020	.014	.009	
7.0	.172	.111	.069	.148	.097	.060	.102	.068	.043	.059	.040	.025	.019	.013	.008	
8.0	.165	.106	.065	.142	.092	.057	.098	.064	.040	.057	.038	.024	.019	.012	.008	
9.0	.159	.101	.061	.137	.087	.054	.095	.061	.038	.055	.036	.023	.018	.012	.008	
10.0	.153	.097	.059	.132	.084	.051	.092	.059	.036	.053	.035	.022	.017	.011	.007	

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE 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:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm										
NAME: NMT1312-Plus					TYPE:			WEIGHT:		
SPEC.:NMT1312-9PW24NSN050CC0100-Plus					DIM.: 1000*13*12			SERIAL No.:		
MFR.: COLORS					SUR.:1000*13			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	23.4	24.9	23.8	25.2	25.5	23.3	24.7	23.6	25.0	25.3
3H	25.0	26.4	25.4	26.7	27.0	24.7	26.1	25.1	26.4	26.7
4H	25.7	27.0	26.1	27.3	27.7	25.3	26.6	25.7	26.9	27.3
6H	26.2	27.5	26.6	27.8	28.2	25.7	26.9	26.1	27.3	27.6
8H	26.5	27.6	26.9	28.0	28.4	25.8	27.0	26.2	27.3	27.7
12H	26.7	27.8	27.1	28.2	28.6	25.9	27.0	26.3	27.4	27.8
4H 2H	24.0	25.3	24.4	25.7	26.0	23.9	25.2	24.3	25.5	25.9
3H	25.8	26.9	26.2	27.3	27.7	25.6	26.7	26.0	27.1	27.5
4H	26.6	27.6	27.1	28.1	28.5	26.3	27.3	26.7	27.7	28.1
6H	27.3	28.2	27.8	28.6	29.1	26.8	27.7	27.2	28.1	28.6
8H	27.6	28.4	28.1	28.9	29.4	26.9	27.8	27.4	28.2	28.7
12H	27.8	28.6	28.3	29.1	29.6	27.0	27.8	27.5	28.3	28.8
8H 4H	26.9	27.7	27.4	28.2	28.7	26.6	27.4	27.0	27.9	28.3
6H	27.7	28.4	28.2	28.9	29.4	27.2	27.9	27.8	28.4	29.0
8H	28.1	28.7	28.6	29.3	29.8	27.5	28.1	28.0	28.6	29.2
12H	28.5	29.1	29.1	29.6	30.2	27.7	28.2	28.2	28.8	29.3
12H 4H	26.9	27.7	27.4	28.1	28.6	26.6	27.4	27.1	27.8	28.3
6H	27.8	28.4	28.3	28.9	29.5	27.3	28.0	27.9	28.5	29.0
8H	28.2	28.8	28.8	29.3	29.9	27.6	28.2	28.2	28.7	29.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 551.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.1)

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

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

## UTILIZATION FACTORS TABLE

Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:

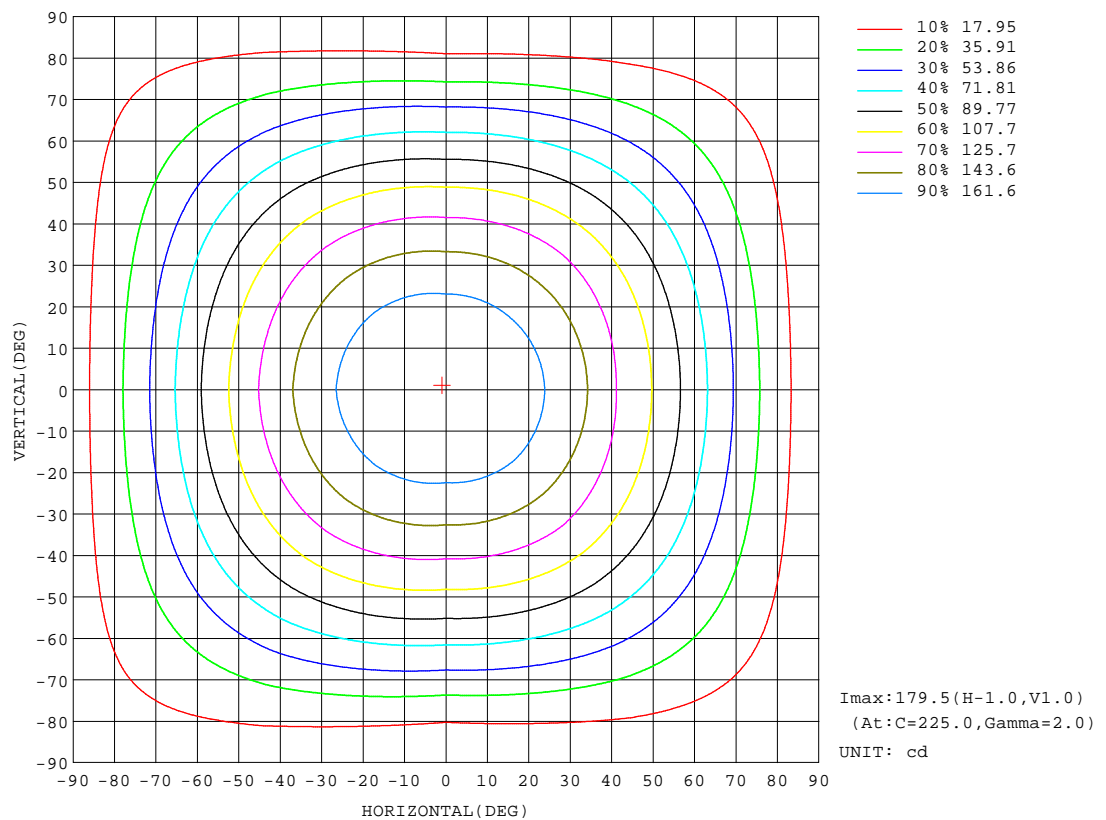
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	55	44	37	55	43	37	53	43	36	30
0.80	65	54	46	64	53	46	62	52	45	38
1.00	74	62	55	72	62	54	70	63	54	46
1.25	81	70	62	79	69	62	76	67	61	53
1.50	86	75	68	84	74	67	80	72	66	58
2.00	93	84	77	91	82	76	86	80	74	65
2.50	97	88	82	94	87	81	90	84	79	69
3.00	100	93	87	98	91	86	93	87	83	73
4.00	104	98	93	101	96	91	97	92	88	78
5.00	107	102	97	104	99	95	99	95	92	81
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:COLORS  
Test Date:2019-10-25

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

## ISOCANDELA DIAGRAM

Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

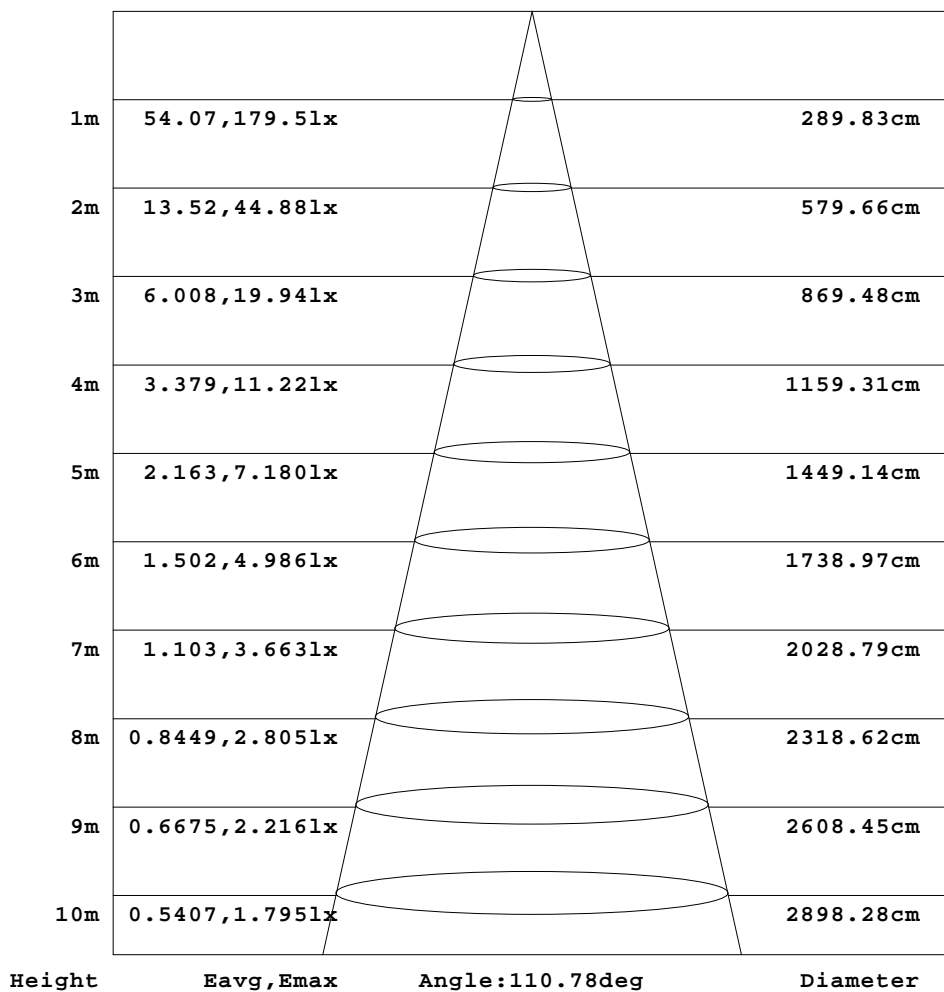
Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:



### AAI Figure

Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:

Flux out:373.4 lm



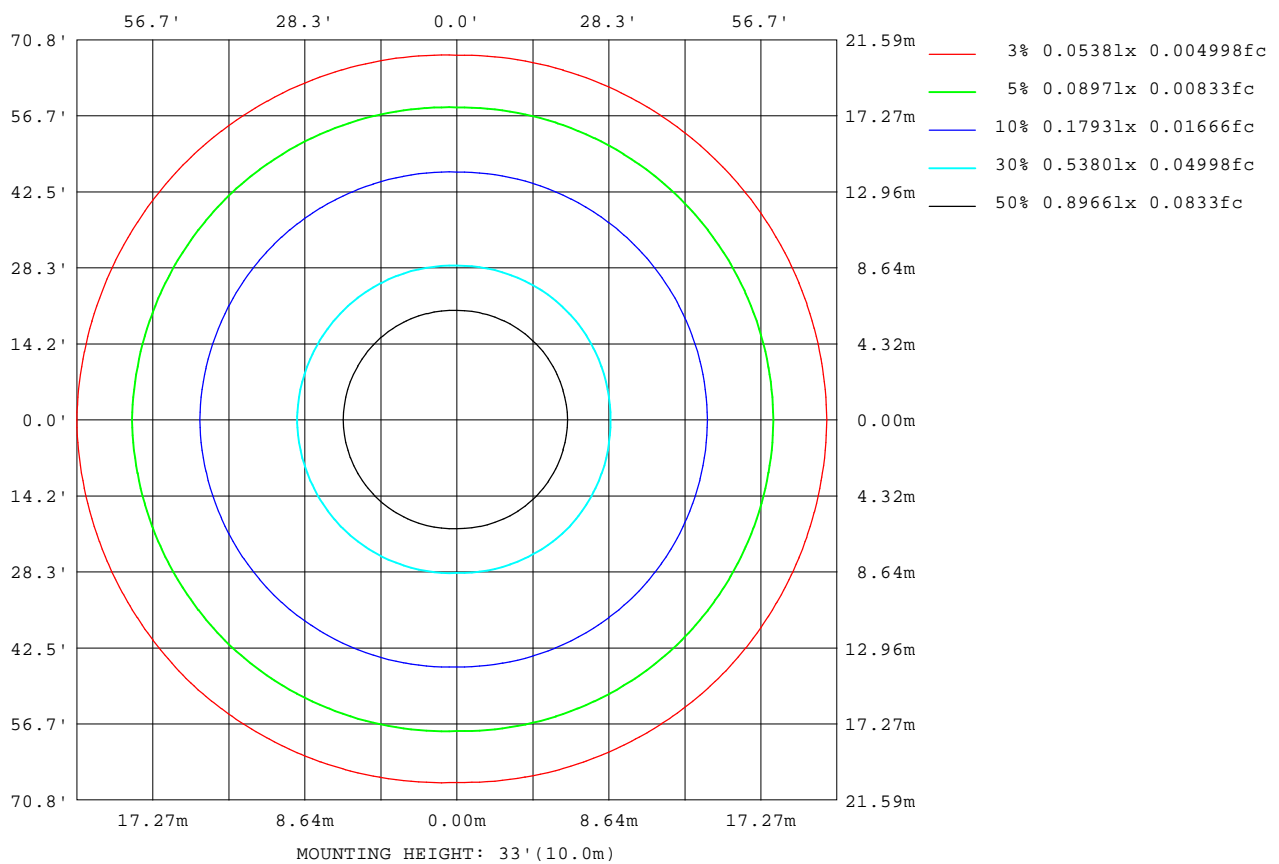
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

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

### ISOLUX DIAGRAM

Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

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

### LED Avg.L Report

Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:

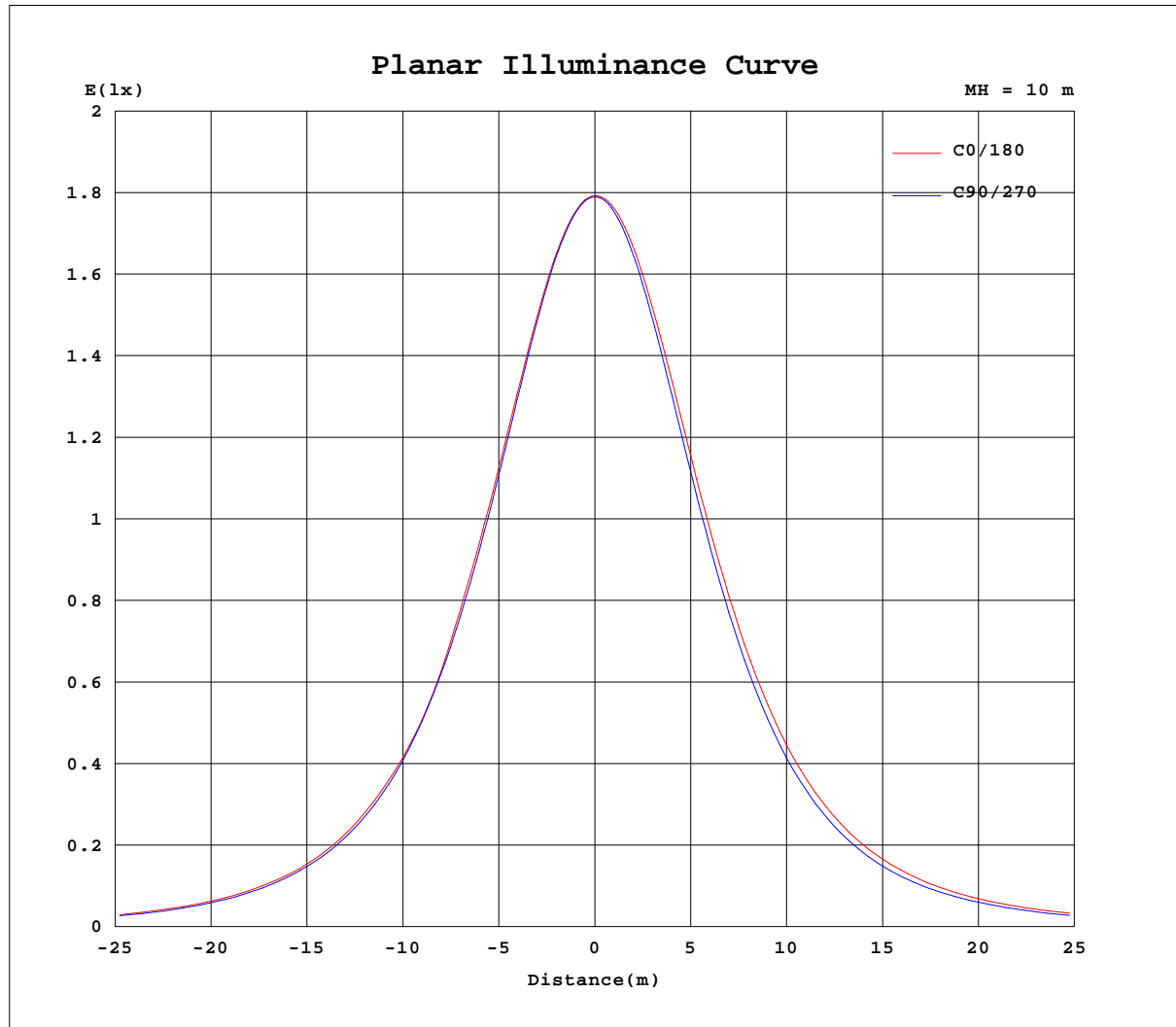
AvgL	cd/m2
L_0~180(65)av	12681
L_0~180(75)av	12172
L_0~180(85)av	15281
L_90~270(65)av	11373
L_90~270(75)av	9775
L_90~270(85)av	7377
L_45(65)av	12191
L_45(75)av	11306
L_45(85)av	12302

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE 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: COLORS  
Test Date: 2019-10-25

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

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.4170A P:10.00W PF:1.000 Freq:0Hz Lamp Flux:551.71lx1 lm		
NAME: NMT1312-Plus	TYPE:	WEIGHT:
SPEC.:NMT1312-9PW24NSN050CC0100-Plus	DIM.: 1000*13*12	SERIAL No.:
MFR.: COLORS	SUR.:1000*13	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	45	90	135	180	225	270	315										
0	179	180	179	179	179	180	179	179										
5	178	179	178	178	179	179	178	178										
10	176	176	175	176	177	177	176	175										
15	172	172	171	173	174	174	172	171										
20	167	166	165	168	170	168	166	166										
25	160	159	158	161	164	162	159	159										
30	152	151	149	153	156	154	150	150										
35	142	141	139	144	147	145	140	141										
40	128	131	128	134	137	134	129	130										
45	118	119	116	122	126	123	117	119										
50	107	107	103	110	114	110	105	106										
55	94.1	93.5	90.3	96.9	101	97.1	91.2	92.8										
60	80.6	79.3	76.5	83.2	87.2	83.2	77.4	78.9										
65	66.5	65.2	61.8	69.1	72.9	68.9	63.1	64.7										
70	52.1	50.8	46.9	54.6	58.3	54.4	48.3	50.4										
75	37.9	36.4	32.2	40.0	44.0	40.0	33.6	35.8										
80	25.1	23.2	18.7	26.5	30.7	26.6	20.2	22.0										
85	14.9	12.7	7.47	15.4	19.7	15.7	9.25	12.0										
90	8.98	7.04	1.77	9.46	13.3	9.72	1.97	6.38										
95	7.32	5.83	1.68	7.63	10.5	7.82	0.99	5.35										
100	6.99	5.48	0.51	7.20	9.68	7.35	0.33	5.08										
105	6.72	5.00	0.60	6.84	9.34	6.86	0.51	4.78										
110	6.47	4.72	0.81	6.41	8.91	6.22	0.72	4.20										
115	6.25	3.84	1.01	5.46	8.44	5.55	0.90	3.45										
120	6.05	3.60	1.17	4.78	7.96	5.07	1.08	3.45										
125	5.74	3.40	1.36	4.58	7.38	4.78	1.22	3.15										
130	5.37	2.63	1.50	3.39	6.79	3.45	1.37	2.25										
135	4.93	1.96	1.66	1.82	6.07	1.84	1.50	1.74										
140	3.65	2.04	1.79	1.94	4.29	1.87	1.61	1.68										
145	2.68	2.09	1.90	2.07	2.08	1.99	1.72	1.79										
150	2.61	2.16	2.00	2.20	2.09	2.19	1.87	1.88										
155	2.68	2.20	2.19	2.37	2.20	2.33	2.10	1.97										
160	2.76	2.30	2.42	2.50	2.35	2.45	2.32	2.11										
165	2.79	2.49	2.60	2.61	2.44	2.56	2.54	2.35										
170	2.69	2.72	2.75	2.74	2.42	2.68	2.75	2.65										
175	2.56	2.93	2.95	2.90	2.42	2.85	2.95	2.87										
180	2.56	3.08	3.07	3.09	2.55	3.06	3.09	3.09										

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:COLORS  
Test Date:2019-10-25

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