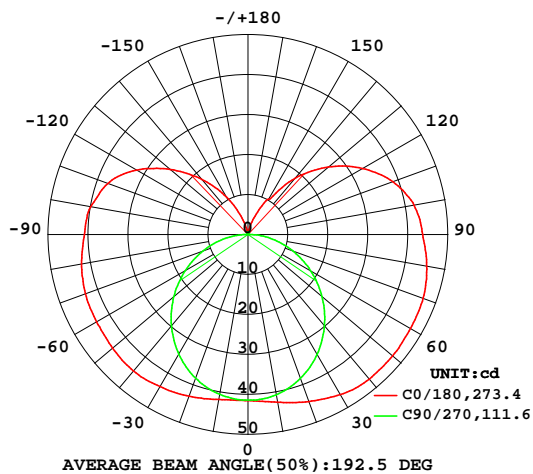


## LUMINAIRE PHOTOMETRIC TEST REPORT

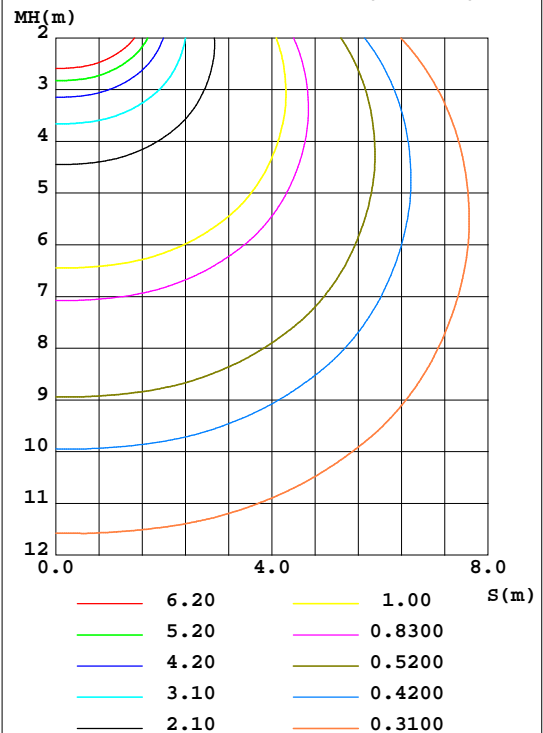
Test:U:24.00V I:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 39.47 lm/W			
MODEL	NNR25-ESD	I <sub>max</sub> (cd)	47.25	S/MH(C0/180)	1.63
NOMINAL POWER(W)	7.7	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	303.91	h UP,DN(C0-180)	16.0,34.6
NOMINAL FLUX(lm)	303.908	CIE CLASS	SEMI-D.	h UP,DN(C180-360)	15.6,33.9
LAMPS INSIDE	1	h up(%)	31.6	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	h down(%)	68.4	CIBSE SHR MAX	1.55

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:JYH  
 Test Date:2020-05-25

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:

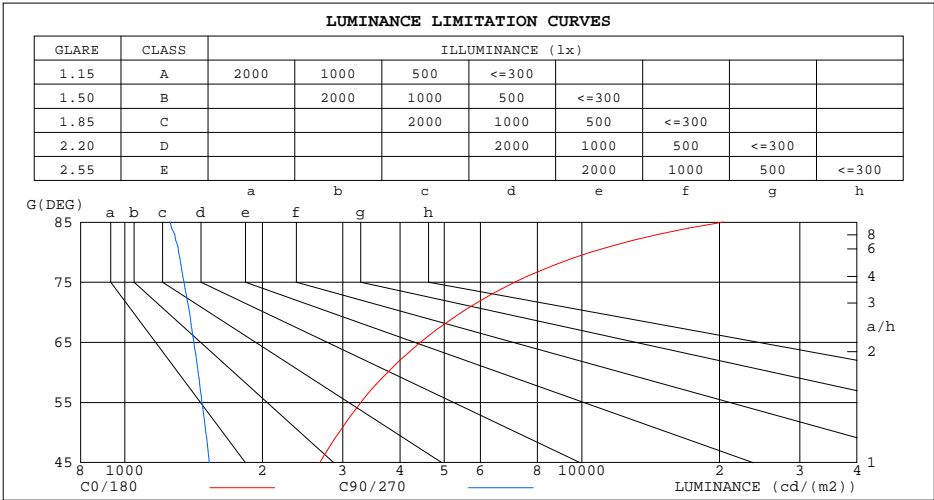
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	42.59	41.69	40.70	41.35	41.89	41.33	40.61	41.78	0~ 10	3.963	3.963	1.3,1.3
20	44.45	41.55	38.34	41.02	43.08	40.96	38.29	41.71	10~ 20	11.73	15.69	5.16,5.16
30	46.23	40.91	34.62	39.98	43.96	39.80	34.60	41.10	20~ 30	18.83	34.52	11.4,11.4
40	47.20	39.81	29.80	38.25	44.57	38.01	29.83	40.08	30~ 40	24.70	59.22	19.5,19.5
50	47.24	37.63	24.18	36.10	44.20	35.74	24.24	37.92	40~ 50	28.82	88.04	29,29
60	46.96	34.80	18.09	33.05	43.72	32.61	18.17	35.17	50~ 60	30.80	118.8	39.1,39.1
70	46.64	32.27	11.85	30.39	43.25	29.88	11.91	32.71	60~ 70	31.06	149.9	49.3,49.3
80	45.41	30.14	5.697	28.47	42.27	27.94	5.847	30.65	70~ 80	30.10	180.0	59.2,59.2
90	43.70	27.83	0.4990	26.56	40.92	26.07	0.5798	28.38	80~ 90	27.93	207.9	68.4,68.4
100	42.24	26.38	0.2205	25.45	39.98	25.04	0.1870	26.90	90~100	26.01	233.9	77,77
110	38.63	22.48	0.2204	23.24	37.37	22.60	0.2406	21.70	100~110	23.51	257.5	84.7,84.7
120	33.08	17.05	0.2872	18.05	32.25	17.28	0.3140	15.71	110~120	18.71	276.2	90.9,90.9
130	26.29	12.13	0.3939	13.51	25.37	13.04	0.3608	11.19	120~130	13.25	289.4	95.2,95.2
140	18.47	7.460	0.4008	8.810	18.03	8.473	0.4142	6.908	130~140	8.349	297.8	98,98
150	10.17	3.849	0.4806	4.436	10.86	4.272	0.4811	3.462	140~150	4.196	302.0	99.4,99.4
160	4.426	1.508	0.5342	1.026	4.454	1.046	0.5877	1.530	150~160	1.539	303.5	99.9,99.9
170	0.7960	0.6613	0.6212	0.7414	0.5744	0.7080	0.6747	0.6546	160~170	0.3424	303.8	100,100
180	0.6145	0.7147	0.7214	0.7414	0.6279	0.7080	0.7414	0.7281	170~180	0.0642	303.9	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:2020-05-25

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:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	20448	1257
80	10460	1312
75	7129	1347
70	5454	1386
65	4434	1416
60	3757	1447
55	3285	1476
50	2940	1505
45	2671	1531

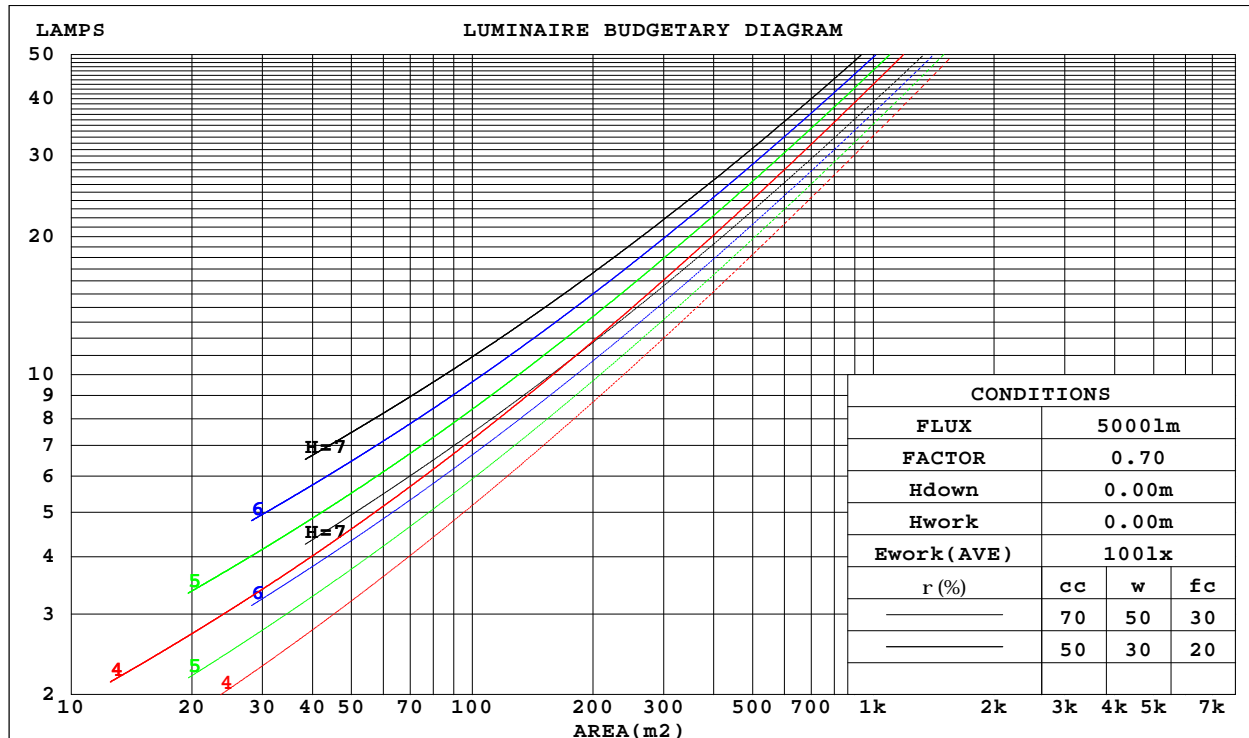
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-25

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:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	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	1.12	1.12	1.12	1.05	1.05	1.05	.94	.94	.94	.83	.83	.83	.73	.73	.73	.68
1.0	.91	.86	.80	.86	.81	.76	.76	.72	.68	.66	.63	.60	.58	.55	.53	.49
2.0	.77	.69	.62	.73	.65	.59	.64	.58	.53	.56	.51	.47	.48	.45	.41	.37
3.0	.67	.57	.50	.63	.54	.48	.55	.48	.43	.48	.43	.38	.42	.37	.34	.30
4.0	.58	.49	.41	.55	.46	.39	.48	.41	.35	.42	.36	.32	.36	.32	.28	.25
5.0	.51	.42	.35	.48	.40	.33	.43	.35	.30	.37	.31	.27	.32	.28	.24	.21
6.0	.46	.37	.30	.43	.35	.28	.38	.31	.26	.34	.28	.23	.29	.24	.20	.18
7.0	.41	.32	.26	.39	.31	.25	.35	.27	.22	.30	.24	.20	.26	.22	.18	.15
8.0	.37	.29	.23	.35	.27	.22	.31	.25	.20	.28	.22	.18	.24	.19	.16	.13
9.0	.34	.26	.20	.32	.24	.19	.29	.22	.17	.25	.20	.16	.22	.18	.14	.12
10.0	.31	.23	.18	.30	.22	.17	.26	.20	.16	.23	.18	.14	.21	.16	.13	.11



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-25

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:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	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	.408	.232	.073	.391	.223	.071	.359	.206	.066	.330	.190	.061	.303	.176	.057	
2.0	.344	.189	.058	.329	.181	.056	.300	.167	.052	.274	.154	.048	.249	.141	.044	
3.0	.302	.161	.048	.288	.154	.046	.262	.142	.043	.238	.130	.040	.215	.119	.037	
4.0	.270	.140	.041	.257	.135	.040	.233	.124	.037	.211	.113	.034	.190	.103	.032	
5.0	.244	.124	.036	.232	.119	.035	.210	.110	.032	.190	.100	.030	.171	.091	.027	
6.0	.223	.112	.032	.212	.107	.031	.192	.098	.029	.173	.090	.026	.156	.082	.024	
7.0	.205	.101	.029	.195	.097	.028	.176	.089	.026	.159	.082	.024	.143	.074	.022	
8.0	.189	.093	.026	.180	.089	.025	.163	.082	.023	.147	.075	.022	.132	.068	.020	
9.0	.176	.085	.024	.168	.082	.023	.152	.075	.021	.137	.069	.020	.123	.063	.018	
10.0	.165	.079	.022	.157	.076	.021	.142	.070	.020	.128	.064	.018	.115	.058	.017	

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	.431	.431	.431	.368	.368	.368	.251	.251	.251	.144	.144	.144	.046	.046	.046	
1.0	.430	.398	.369	.368	.341	.318	.251	.235	.220	.145	.136	.128	.046	.044	.041	
2.0	.423	.376	.336	.363	.324	.290	.249	.224	.202	.143	.130	.119	.046	.042	.039	
3.0	.416	.360	.315	.357	.311	.273	.245	.216	.192	.141	.126	.113	.045	.041	.037	
4.0	.409	.348	.302	.351	.301	.262	.241	.210	.185	.139	.123	.109	.045	.040	.036	
5.0	.401	.339	.293	.344	.293	.255	.237	.205	.180	.137	.120	.107	.044	.039	.035	
6.0	.394	.331	.286	.338	.287	.249	.233	.201	.176	.135	.118	.105	.044	.039	.035	
7.0	.386	.325	.281	.332	.281	.245	.230	.197	.174	.133	.116	.103	.043	.038	.034	
8.0	.380	.319	.278	.327	.277	.242	.226	.194	.172	.132	.115	.102	.043	.038	.034	
9.0	.374	.315	.275	.322	.273	.240	.223	.192	.170	.130	.113	.101	.042	.037	.034	
10.0	.368	.310	.272	.317	.270	.238	.220	.190	.169	.128	.112	.101	.042	.037	.033	

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-25

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:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm											
NAME: NNR25-ESD					TYPE:			WEIGHT:			
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD					DIM.: 1000*25			SERIAL No.:01			
MFR.: COLORS					SUR.:1000*25			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	19.7	21.0	20.4	21.7	22.5	16.4	17.7	17.1	18.4	19.2	
	3H	23.0	24.2	23.7	24.9	25.7	18.1	19.3	18.8	20.0	20.9
	4H	24.9	26.0	25.6	26.7	27.6	18.9	20.0	19.6	20.7	21.6
	6H	26.9	28.0	27.7	28.7	29.6	19.5	20.5	20.3	21.3	22.2
	8H	28.1	29.1	28.8	29.8	30.8	19.8	20.7	20.5	21.5	22.4
	12H	29.4	30.4	30.2	31.1	32.1	19.9	20.9	20.7	21.6	22.6
4H	2H	20.3	21.4	21.0	22.1	23.0	18.1	19.2	18.8	19.9	20.8
	3H	23.8	24.7	24.5	25.5	26.4	20.1	21.1	20.9	21.8	22.8
	4H	25.8	26.7	26.6	27.4	28.4	21.1	22.0	21.9	22.8	23.7
	6H	28.1	28.8	28.9	29.7	30.7	22.0	22.8	22.8	23.6	24.6
	8H	29.3	30.1	30.2	30.9	31.9	22.4	23.1	23.2	23.9	24.9
	12H	30.8	31.5	31.6	32.3	33.3	22.6	23.3	23.4	24.1	25.2
8H	4H	26.1	26.9	26.9	27.7	28.7	22.7	23.4	23.5	24.2	25.2
	6H	28.7	29.3	29.5	30.2	31.2	24.0	24.7	24.9	25.5	26.6
	8H	30.2	30.7	31.0	31.6	32.7	24.7	25.2	25.5	26.1	27.2
	12H	31.9	32.4	32.8	33.3	34.3	25.2	25.7	26.1	26.6	27.7
12H	4H	26.2	26.8	27.0	27.7	28.7	23.2	23.9	24.0	24.7	25.7
	6H	28.8	29.4	29.7	30.3	31.3	24.9	25.4	25.7	26.3	27.3
	8H	30.4	30.9	31.3	31.8	32.9	25.7	26.2	26.6	27.1	28.2
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3					
2.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.4					

CIE Pub.117, 303.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.1)

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-25

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:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

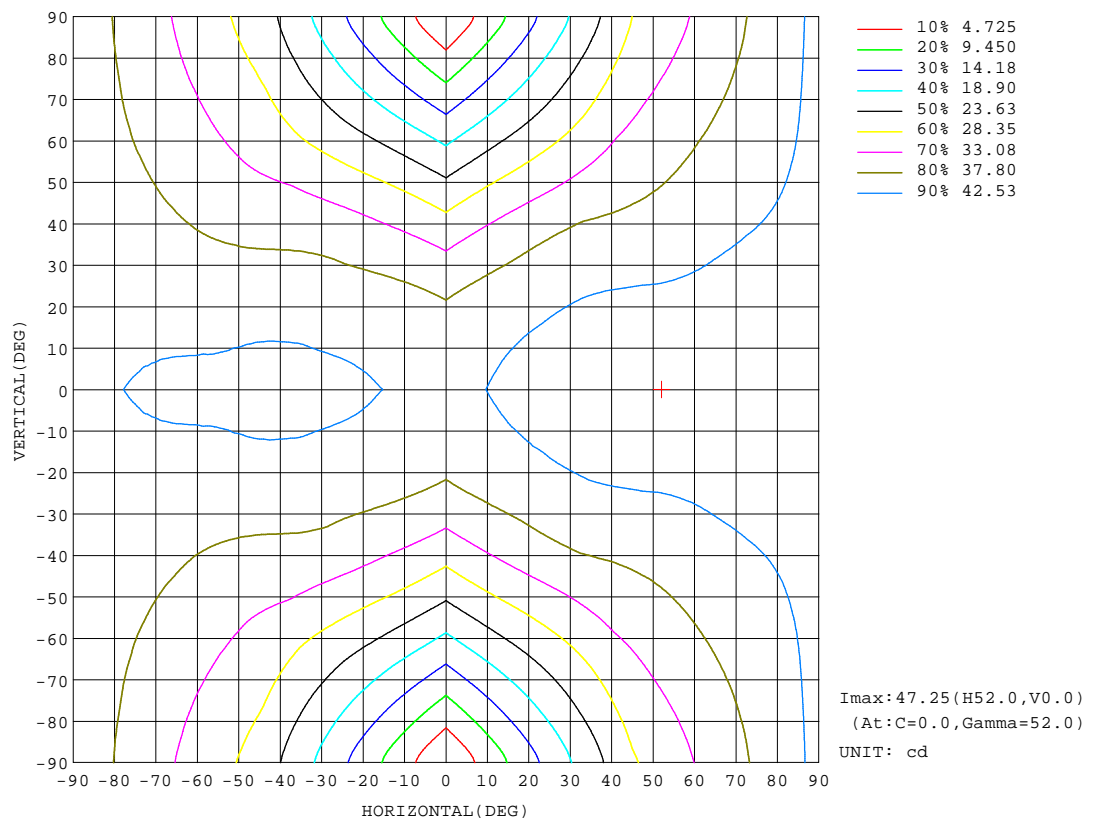
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	42	29	22	40	29	21	38	27	21	14
0.80	51	37	29	49	36	28	45	34	27	18
1.00	58	44	35	56	43	35	51	42	33	23
1.25	65	51	42	62	50	41	56	46	39	27
1.50	70	57	48	67	55	46	60	50	43	31
2.00	78	65	56	74	63	54	66	57	50	36
2.50	83	71	62	78	68	60	70	62	55	39
3.00	86	76	68	82	72	65	73	66	59	43
4.00	92	83	75	86	78	72	77	71	65	47
5.00	95	87	80	89	82	76	80	74	69	50
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:2020-05-25

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:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: JYH  
Test Date: 2020-05-25

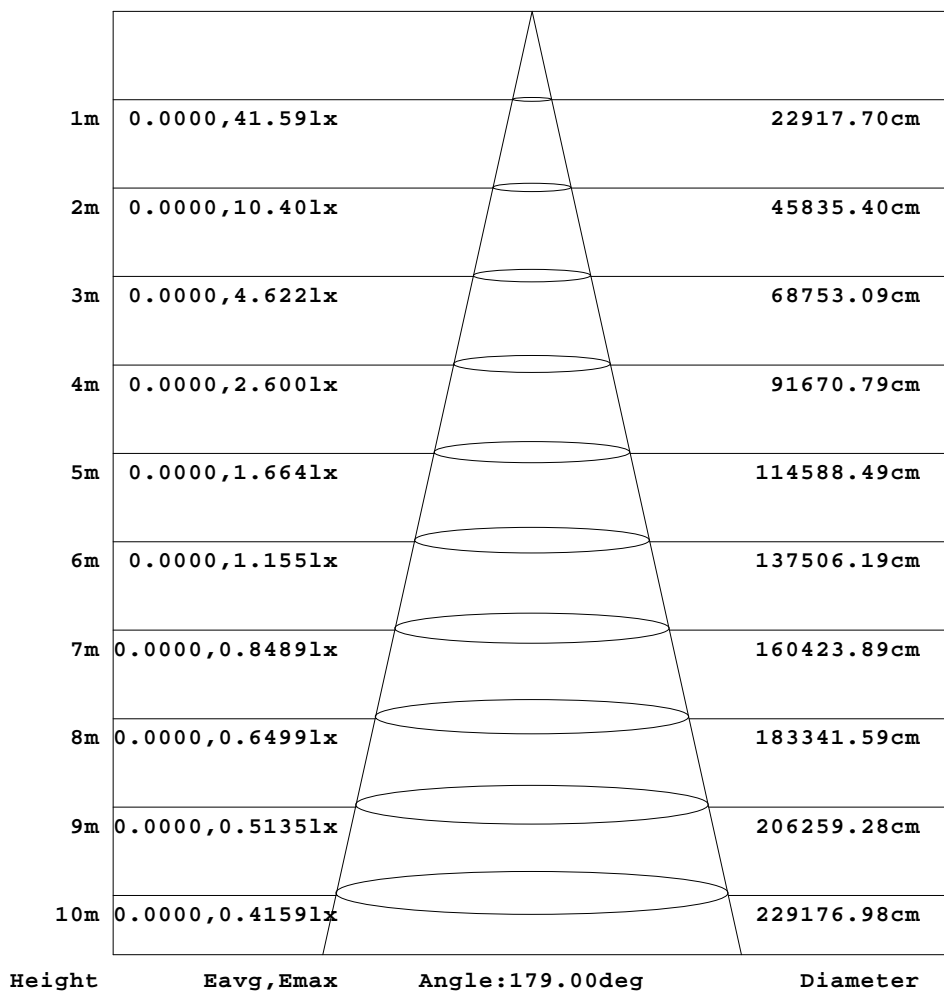
deg Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity: 65.0%  
Test Distance: 10.950m [K=1.0000]  
Remarks:



### AAI Figure

Test:U:24.00V I:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

Flux out:207.9 lm



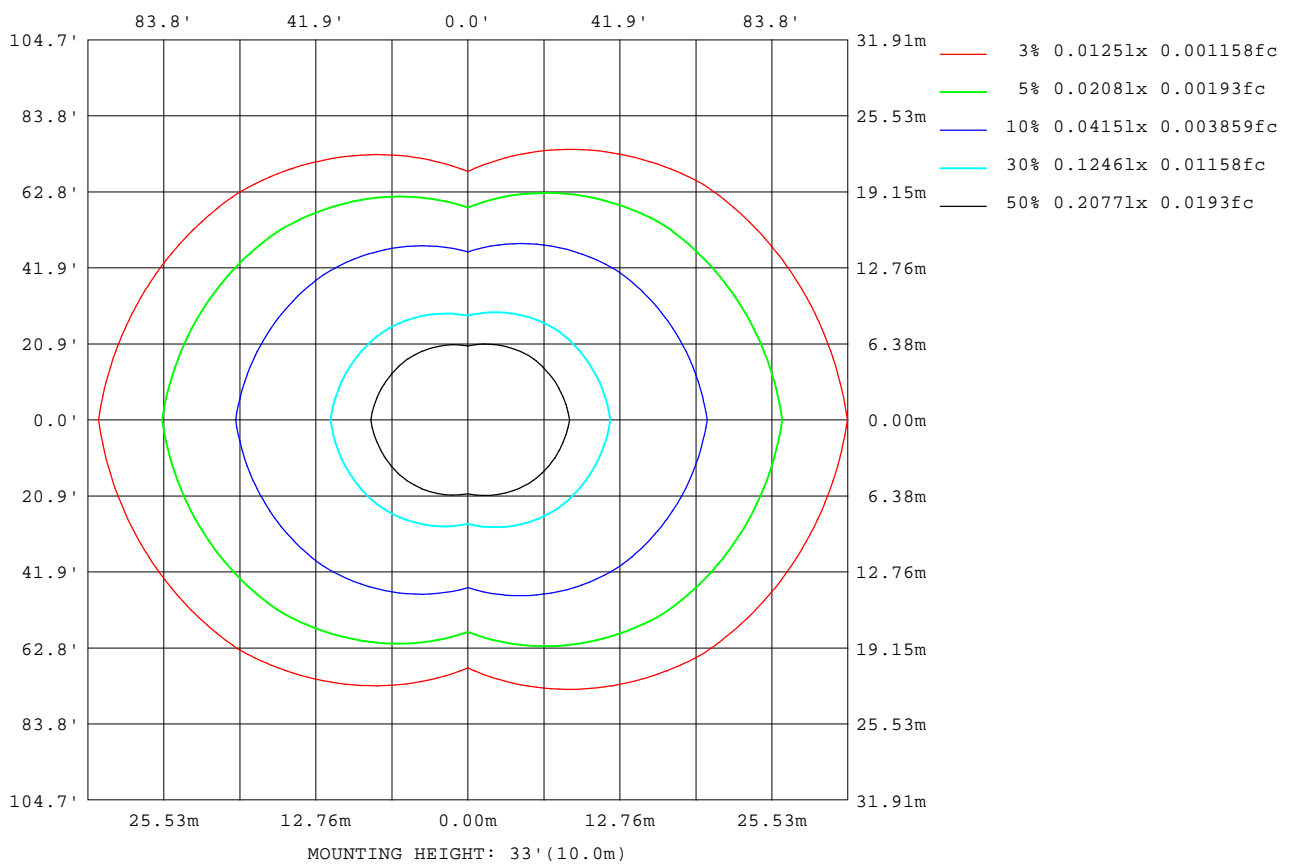
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-25

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:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JYH  
 Test Date: 2020-05-25

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:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

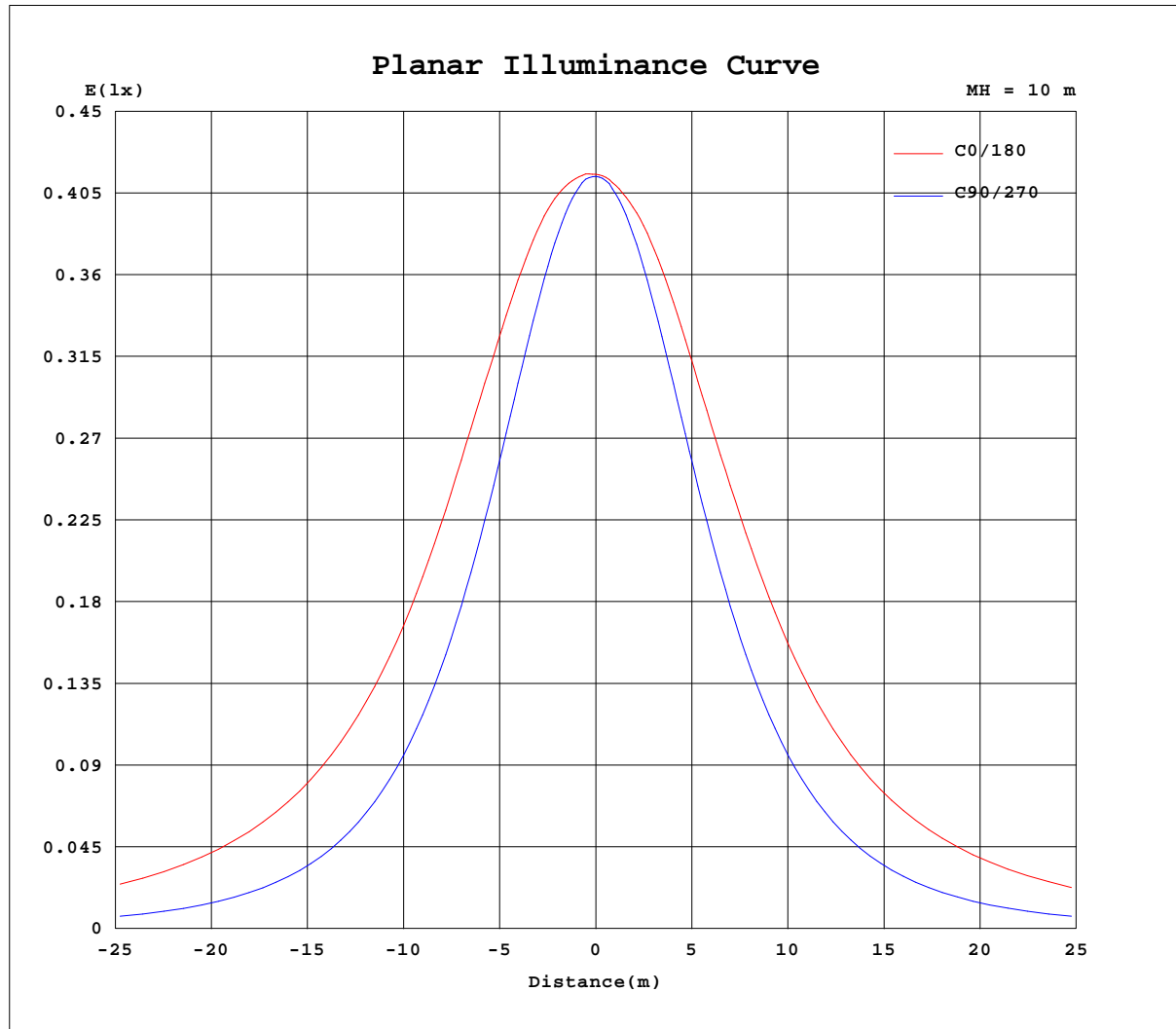
AvgL	cd/m2
L_0~180(65)av	4279
L_0~180(75)av	6873
L_0~180(85)av	19762
L_90~270(65)av	1419
L_90~270(75)av	1356
L_90~270(85)av	1295
L_45(65)av	3074
L_45(75)av	4684
L_45(85)av	12952

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-25

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: JYH  
Test Date: 2020-05-25

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:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3220A P:7.700W PF:1.000 Freq:0Hz Lamp Flux:303.908x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-9LWNW24CSN050CC0100-ESD	DIM.: 1000*25	SERIAL No.:01
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

Table--1

UNIT: cd

C(DEC) g (DEC)	0	45	90	135	180	225	270	315										
0	41.5	41.6	41.4	41.5	41.5	41.6	41.4	41.5										
5	41.9	41.7	41.3	41.4	41.6	41.5	41.2	41.7										
10	42.6	41.7	40.7	41.4	41.9	41.3	40.6	41.8										
15	43.5	41.7	39.7	41.2	42.5	41.2	39.6	41.8										
20	44.4	41.6	38.3	41.0	43.1	41.0	38.3	41.7										
25	45.4	41.3	36.6	40.6	43.6	40.5	36.6	41.5										
30	46.2	40.9	34.6	40.0	44.0	39.8	34.6	41.1										
35	46.9	40.4	32.3	39.2	44.4	38.9	32.3	40.6										
40	47.2	39.8	29.8	38.3	44.6	38.0	29.8	40.1										
45	47.2	38.9	27.1	37.4	44.5	37.0	27.1	39.2										
50	47.2	37.6	24.2	36.1	44.2	35.7	24.2	37.9										
55	47.1	36.2	21.2	34.6	43.9	34.2	21.2	36.5										
60	47.0	34.8	18.1	33.0	43.7	32.6	18.2	35.2										
65	46.9	33.5	15.0	31.6	43.6	31.1	15.0	33.8										
70	46.6	32.3	11.8	30.4	43.2	29.9	11.9	32.7										
75	46.1	31.2	8.72	29.4	42.8	28.9	8.84	31.7										
80	45.4	30.1	5.70	28.5	42.3	27.9	5.85	30.7										
85	44.6	28.9	2.74	27.5	41.6	27.0	2.91	29.5										
90	43.7	27.8	0.50	26.6	40.9	26.1	0.58	28.4										
95	43.1	27.1	0.35	26.1	40.6	25.6	0.41	27.7										
100	42.2	26.4	0.22	25.4	40.0	25.0	0.19	26.9										
105	40.6	23.7	0.22	24.8	38.7	24.3	0.21	25.2										
110	38.6	22.5	0.22	23.2	37.4	22.6	0.24	21.7										
115	36.0	19.8	0.25	20.7	35.2	19.8	0.27	18.6										
120	33.1	17.0	0.29	18.1	32.3	17.3	0.31	15.7										
125	29.9	14.3	0.31	15.8	28.9	15.3	0.34	12.9										
130	26.3	12.1	0.39	13.5	25.4	13.0	0.36	11.2										
135	22.4	9.76	0.40	11.2	21.7	10.7	0.38	9.31										
140	18.5	7.46	0.40	8.81	18.0	8.47	0.41	6.91										
145	13.5	5.39	0.44	6.51	14.4	6.26	0.45	5.44										
150	10.2	3.85	0.48	4.44	10.9	4.27	0.48	3.46										
155	7.42	2.33	0.51	2.56	7.45	2.49	0.53	2.17										
160	4.43	1.51	0.53	1.03	4.45	1.05	0.59	1.53										
165	2.07	0.85	0.63	0.75	1.87	0.73	0.63	1.03										
170	0.80	0.66	0.62	0.74	0.57	0.71	0.67	0.65										
175	0.63	0.68	0.65	0.74	0.57	0.71	0.71	0.65										
180	0.61	0.71	0.72	0.74	0.63	0.71	0.74	0.73										

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-25

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: