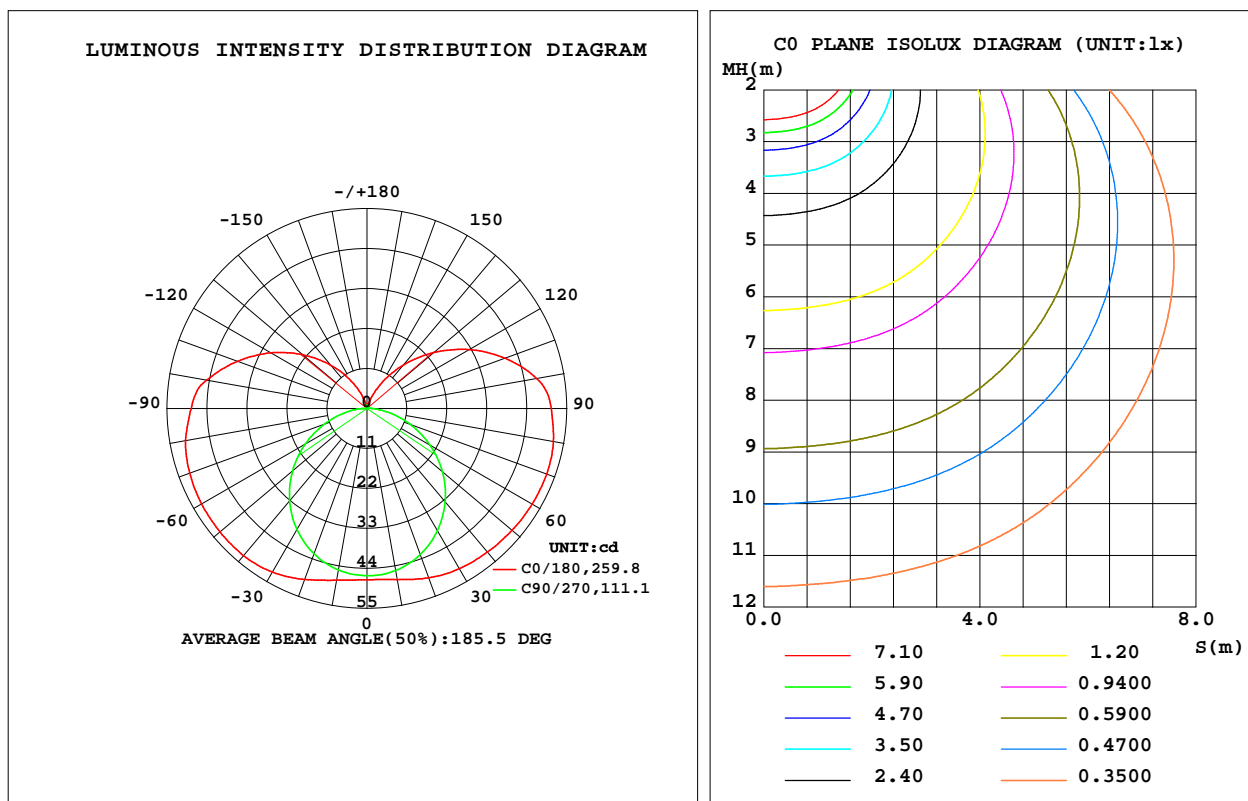


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-0RGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 25.04 lm/W			
MODEL	NNR25-ESD	I <sub>max</sub> (cd)	52.87	S/MH(C0/180)	1.66
NOMINAL POWER(W)	14.4	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	336.64	h UP,DN(C0-180)	14.9,35.4
NOMINAL FLUX(lm)	336.643	CIE CLASS	SEMI-D.	h UP,DN(C180-360)	14.5,35.2
LAMPS INSIDE	1	h up(%)	29.4	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	h down(%)	70.6	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-05

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: 华浩伟业定制灯珠

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

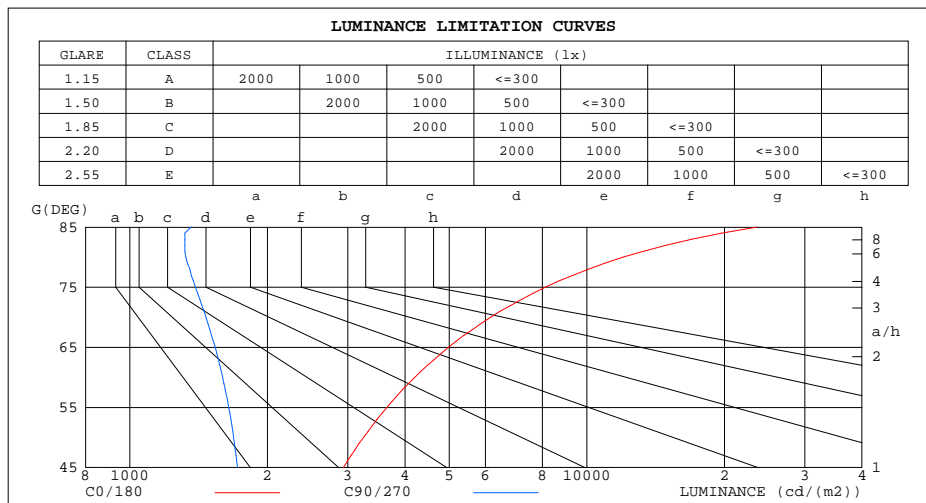
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	47.81	46.32	45.27	46.36	47.98	46.60	45.12	45.95	0- 10	4.431	4.431	1.32,1.32
20	49.57	45.99	42.80	46.46	50.04	46.68	42.58	45.67	10- 20	13.14	17.57	5.22,5.22
30	50.88	45.20	38.81	46.03	51.98	46.08	38.53	44.90	20- 30	21.21	38.78	11.5,11.5
40	51.57	43.54	33.48	44.59	52.86	44.41	33.15	43.32	30- 40	27.87	66.65	19.8,19.8
50	52.14	40.82	27.12	42.33	52.83	41.89	26.73	41.06	40- 50	32.52	99.17	29.5,29.5
60	52.53	37.96	19.96	39.71	52.54	39.06	19.62	38.80	50- 60	35.04	134.2	39.9,39.9
70	52.65	35.53	12.56	37.16	51.91	36.39	12.30	36.90	60- 70	35.67	169.9	50.5,50.5
80	52.10	34.51	5.753	34.77	50.67	33.86	5.674	35.30	70- 80	34.88	204.8	60.8,60.8
90	50.69	33.20	1.464	32.26	48.40	31.21	1.233	33.72	80- 90	32.93	237.7	70.6,70.6
100	47.49	30.32	0.2807	28.18	44.86	27.02	0.2406	26.63	90-100	30.25	267.9	79.6,79.6
110	40.49	24.29	0.2672	22.48	37.99	21.54	0.3139	24.19	100-110	24.98	292.9	87,87
120	32.49	16.63	0.3273	15.73	30.67	15.47	0.3741	17.79	110-120	18.70	311.6	92.6,92.6
130	23.96	11.27	0.4408	11.26	23.04	10.76	0.4745	12.12	120-130	12.50	324.1	96.3,96.3
140	15.71	6.070	0.5209	6.576	15.61	6.245	0.5746	7.636	130-140	7.390	331.5	98.5,98.5
150	8.171	2.348	0.6476	2.849	8.826	2.659	0.6613	4.416	140-150	3.510	335.0	99.5,99.5
160	2.373	0.7147	0.7414	1.035	3.169	1.003	0.7882	2.340	150-160	1.213	336.2	99.9,99.9
170	0.8018	0.8083	0.8550	0.9485	0.7213	0.9685	0.9151	1.223	160-170	0.3244	336.6	100,100
180	0.7281	0.9351	0.9552	0.9485	0.7414	0.9552	0.9485	0.9552	170-180	0.0852	336.6	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:2021-03-05

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: 华浩伟业定制灯珠

### LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-ORGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*25	Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	23575	1364
80	12000	1325
75	8114	1393
70	6157	1469
65	4979	1539
60	4202	1597
55	3651	1647
50	3245	1688
45	2934	1721

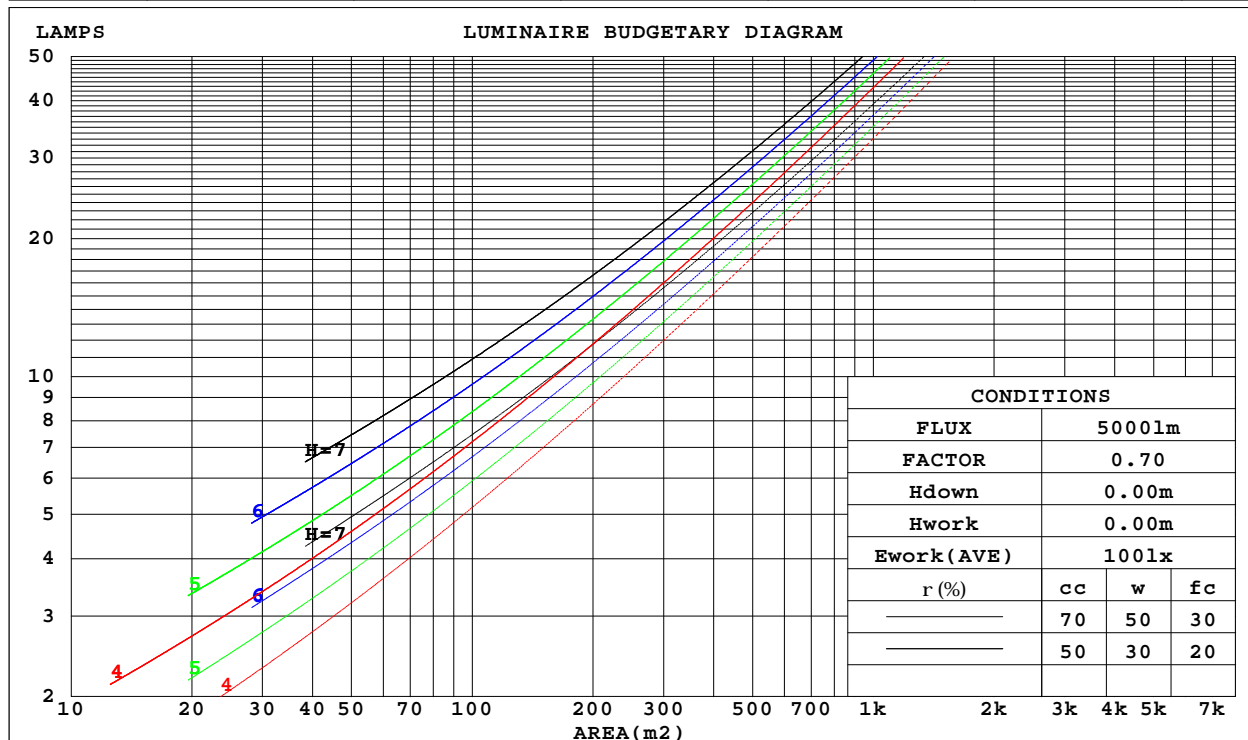
C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2021-03-05

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: 华浩伟业定制灯珠

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-0RGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
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															



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-05

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: 华浩伟业定制灯珠

WEC AND CCEC

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-ORGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
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	.416	.237	.075	.400	.228	.073	.370	.212	.068	.342	.197	.063	.316	.183	.059		
2.0	.350	.192	.059	.335	.185	.057	.308	.171	.053	.282	.158	.050	.259	.146	.046		
3.0	.306	.163	.049	.293	.157	.047	.268	.145	.044	.244	.134	.041	.223	.123	.038		
4.0	.273	.142	.042	.261	.137	.040	.238	.126	.038	.217	.116	.035	.197	.107	.033		
5.0	.247	.126	.036	.235	.121	.035	.214	.112	.033	.195	.103	.031	.177	.094	.028		
6.0	.225	.113	.032	.215	.108	.031	.195	.100	.029	.177	.092	.027	.161	.085	.025		
7.0	.207	.102	.029	.197	.098	.028	.180	.091	.026	.163	.084	.024	.147	.077	.023		
8.0	.191	.093	.026	.182	.090	.025	.166	.083	.024	.151	.076	.022	.136	.070	.020		
9.0	.178	.086	.024	.170	.083	.023	.154	.076	.022	.140	.070	.020	.127	.064	.019		
10.0	.166	.080	.022	.158	.077	.021	.144	.071	.020	.131	.065	.019	.119	.060	.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	.414	.414	.414	.354	.354	.354	.242	.242	.242	.139	.139	.139	.044	.044	.044	
1.0	.413	.381	.352	.354	.327	.303	.242	.225	.209	.139	.130	.122	.045	.042	.039	
2.0	.407	.359	.318	.349	.309	.275	.239	.214	.192	.138	.124	.112	.044	.040	.037	
3.0	.400	.343	.298	.343	.296	.258	.235	.206	.181	.136	.120	.107	.044	.039	.035	
4.0	.392	.331	.284	.337	.286	.247	.231	.199	.174	.134	.117	.103	.043	.038	.034	
5.0	.385	.322	.275	.330	.278	.239	.227	.194	.169	.132	.114	.100	.042	.037	.033	
6.0	.377	.314	.269	.324	.272	.234	.224	.190	.165	.130	.112	.098	.042	.037	.032	
7.0	.370	.307	.264	.318	.267	.230	.220	.187	.163	.128	.110	.097	.041	.036	.032	
8.0	.363	.302	.260	.313	.262	.227	.216	.184	.161	.126	.109	.096	.041	.036	.032	
9.0	.357	.297	.257	.307	.258	.224	.213	.181	.159	.124	.107	.095	.040	.035	.031	
10.0	.351	.293	.255	.303	.255	.222	.210	.179	.158	.122	.106	.094	.040	.035	.031	

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-05

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: 华浩伟业定制灯珠

UGR(Unified Glare Rating) Table

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm											
NAME: NNR25-ESD						TYPE:			WEIGHT:		
SPEC.:NNR25-ORGB24CSN050CC0100-ESD						DIM.: 1000*25mm			SERIAL No.:		
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	19.8	21.1	20.4	21.7	22.5	16.4	17.7	17.1	18.4	19.1	
	3H	23.1	24.3	23.8	25.0	25.8	18.1	19.3	18.8	20.0	20.8
	4H	25.0	26.1	25.7	26.8	27.7	18.8	19.9	19.5	20.6	21.5
	6H	27.1	28.2	27.9	28.9	29.8	19.4	20.5	20.1	21.2	22.1
	8H	28.3	29.3	29.0	30.1	31.0	19.6	20.7	20.4	21.4	22.3
	12H	29.7	30.7	30.4	31.4	32.3	19.8	20.8	20.5	21.5	22.4
4H	2H	20.3	21.4	21.0	22.1	23.0	18.0	19.2	18.7	19.9	20.7
	3H	23.8	24.8	24.6	25.6	26.5	20.1	21.1	20.8	21.8	22.7
	4H	25.9	26.8	26.7	27.6	28.5	21.1	22.0	21.8	22.7	23.7
	6H	28.3	29.1	29.0	29.9	30.8	22.0	22.8	22.7	23.6	24.5
	8H	29.6	30.3	30.4	31.1	32.1	22.3	23.1	23.1	23.9	24.9
	12H	31.1	31.8	31.9	32.6	33.6	22.6	23.3	23.4	24.1	25.1
8H	4H	26.3	27.0	27.1	27.8	28.8	22.7	23.5	23.5	24.3	25.3
	6H	28.9	29.6	29.7	30.4	31.4	24.1	24.8	24.9	25.6	26.6
	8H	30.4	31.0	31.3	31.9	32.9	24.8	25.4	25.6	26.2	27.2
	12H	32.2	32.7	33.0	33.6	34.6	25.3	25.9	26.2	26.7	27.8
12H	4H	26.3	27.0	27.1	27.8	28.8	23.3	24.0	24.1	24.8	25.8
	6H	29.1	29.6	29.9	30.5	31.5	25.0	25.6	25.8	26.4	27.4
	8H	30.7	31.2	31.5	32.1	33.1	25.9	26.4	26.7	27.2	28.3
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, 336.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.8)

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-05

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: 华浩伟业定制灯珠

## UTILIZATION FACTORS TABLE

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-ORGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

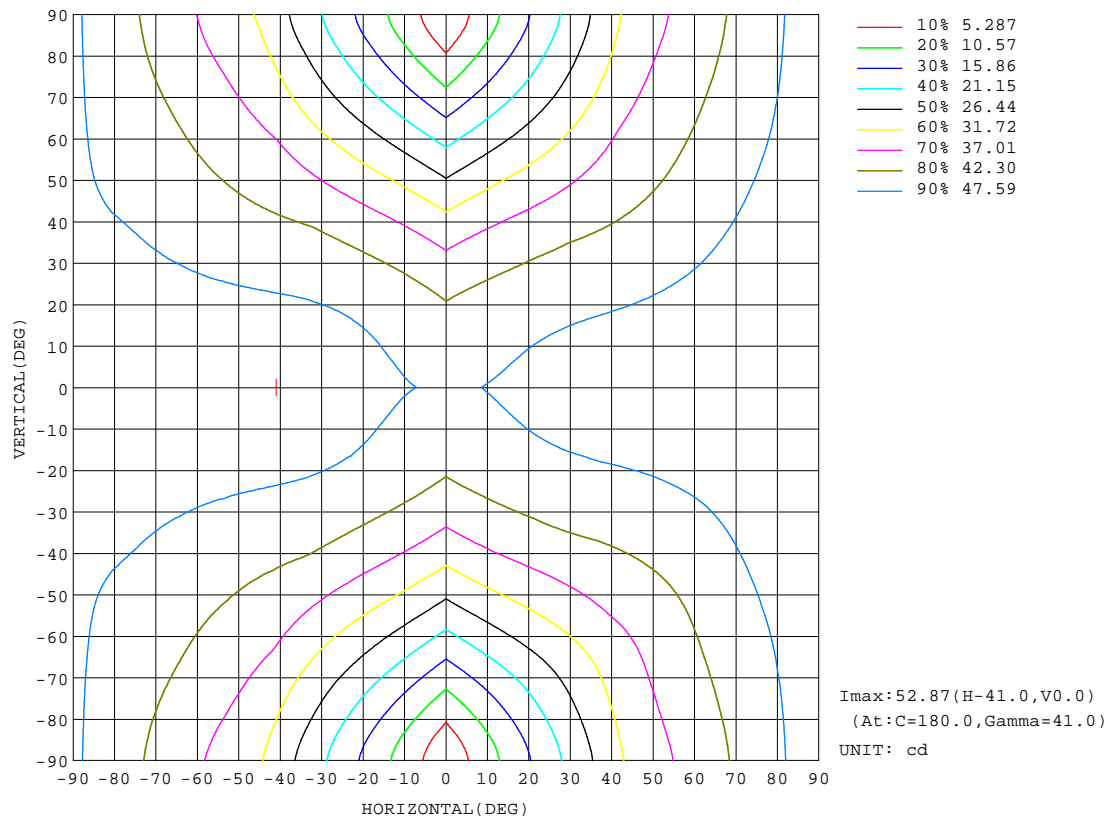
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	42	29	22	41	29	22	38	28	21	14
0.80	51	37	29	49	36	28	46	34	27	19
1.00	58	44	35	56	43	35	52	43	33	24
1.25	65	51	42	62	50	41	57	46	39	28
1.50	70	57	47	67	55	46	61	51	43	31
2.00	78	65	56	74	63	54	67	58	51	37
2.50	83	71	62	79	68	60	71	62	56	40
3.00	87	76	68	82	73	65	74	66	60	44
4.00	92	83	75	87	79	72	78	71	66	48
5.00	95	87	80	90	83	77	80	75	70	51
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:2021-03-05

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: 华浩伟业定制灯珠

## ISOCANDELA DIAGRAM

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-ORGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
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:2021-03-05

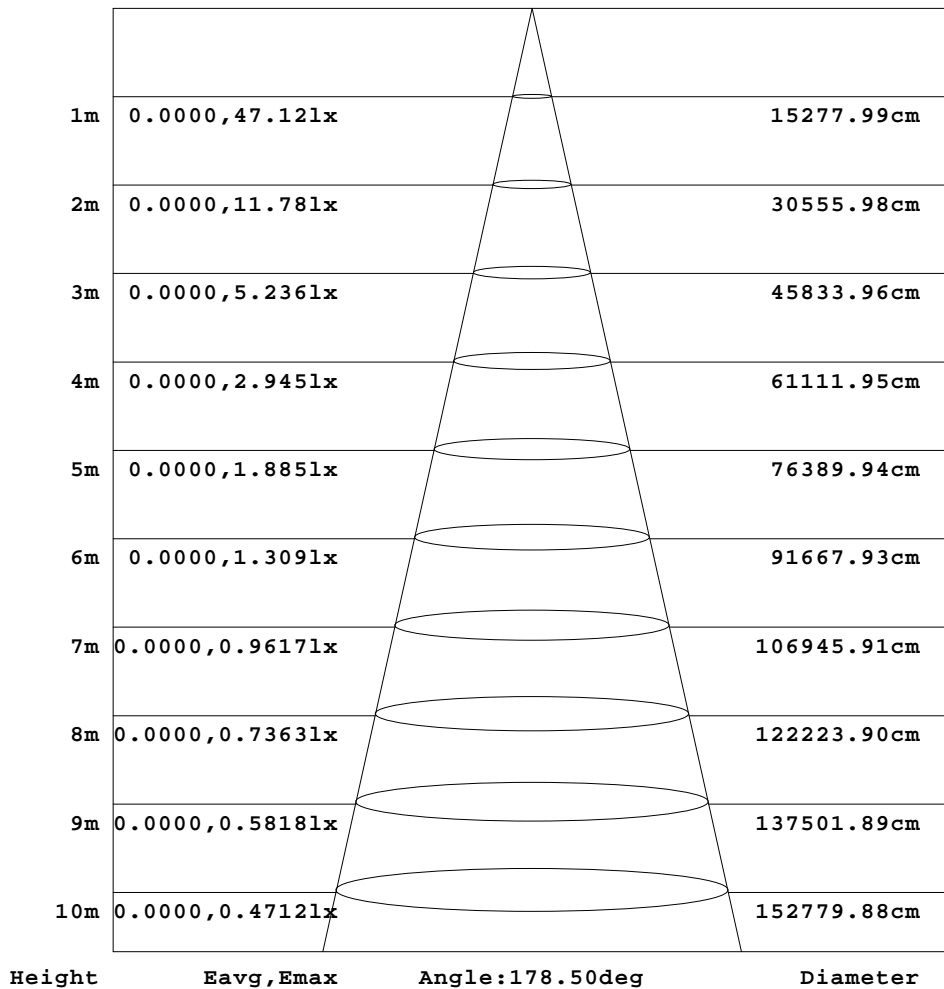
Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks: 华浩伟业定制灯珠



## AAI Figure

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-0RGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

Flux out:237.7 lm



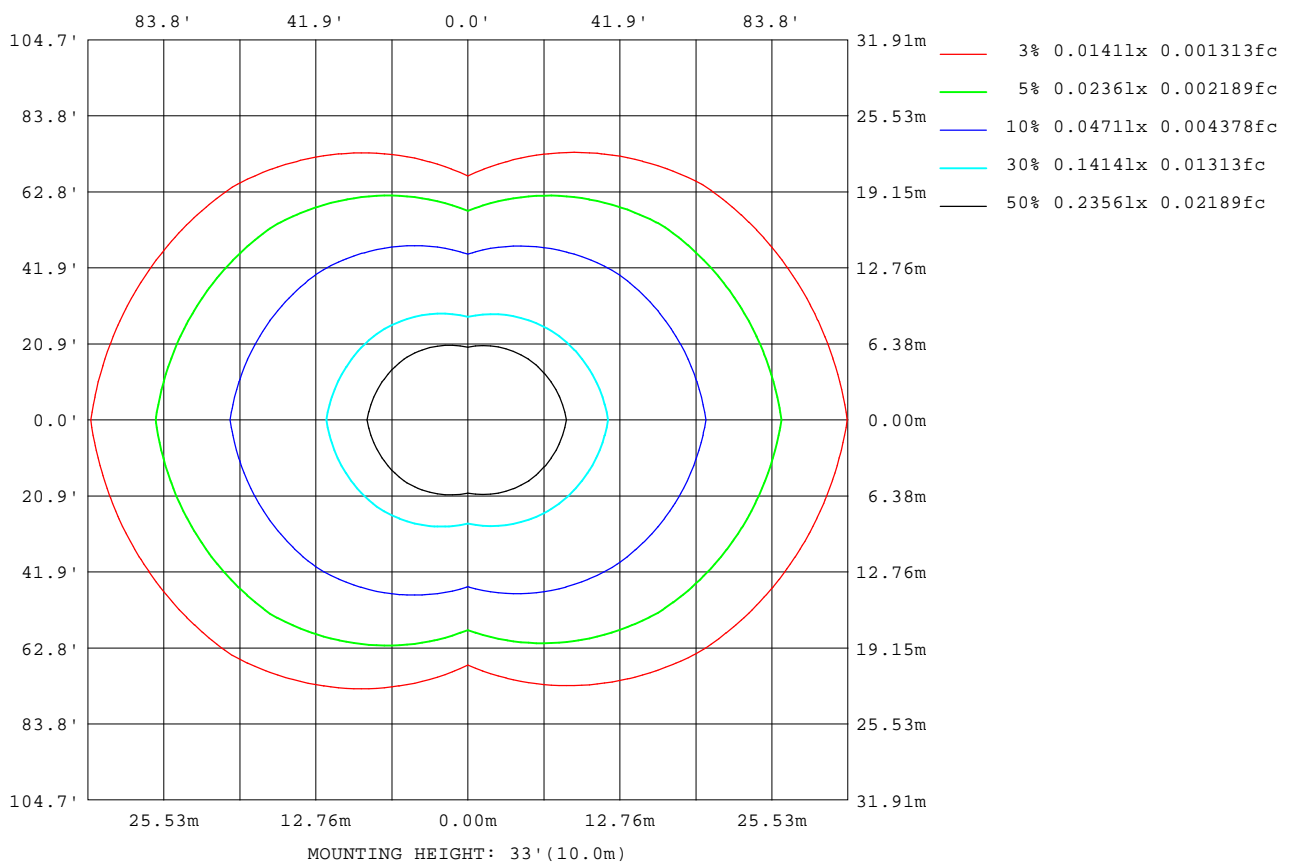
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-05

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: 华浩伟业定制灯珠

### ISOLUX DIAGRAM

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-0RGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
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:2021-03-05

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: 华浩伟业定制灯珠

### LED Avg.L Report

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-ORGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

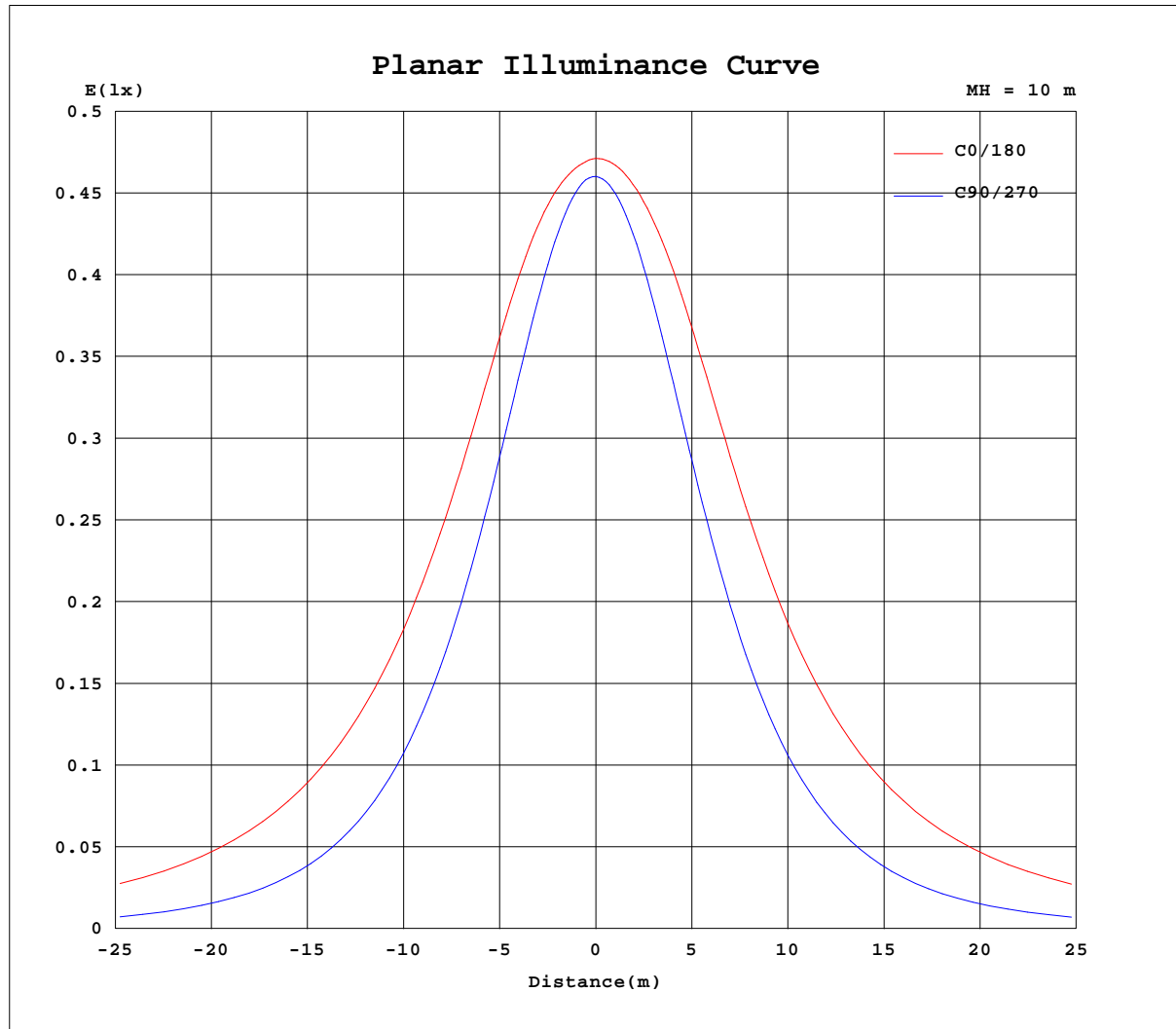
AvgL	cd/m2
L_0~180(65)av	4963
L_0~180(75)av	8030
L_0~180(85)av	23152
L_90~270(65)av	1524
L_90~270(75)av	1378
L_90~270(85)av	1340
L_45(65)av	3562
L_45(75)av	5489
L_45(85)av	15418

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-05

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: 华浩伟业定制灯珠

### Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: JYH  
Test Date: 2021-03-05

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: 华浩伟业定制灯珠

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.5603A P:13.45W PF:1.000 Freq:0Hz Lamp Flux:336.643x1 lm		
NAME: NNR25-ESD	TYPE:	WEIGHT:
SPEC.:NNR25-ORGB24CSN050CC0100-ESD	DIM.: 1000*25mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*25	Shielding Angle:

Table--1

UNIT: cd

C(DEC) g (DEC)	0	45	90	135	180	225	270	315										
0	47.1	46.4	46.0	46.0	47.1	46.4	46.0	46.0										
5	47.2	46.4	45.9	46.2	47.4	46.5	45.8	46.0										
10	47.8	46.3	45.3	46.4	48.0	46.6	45.1	45.9										
15	48.7	46.2	44.2	46.5	48.9	46.7	44.1	45.8										
20	49.6	46.0	42.8	46.5	50.0	46.7	42.6	45.7										
25	50.4	45.7	41.0	46.4	51.1	46.5	40.7	45.4										
30	50.9	45.2	38.8	46.0	52.0	46.1	38.5	44.9										
35	51.2	44.5	36.3	45.4	52.5	45.4	36.0	44.3										
40	51.6	43.5	33.5	44.6	52.9	44.4	33.1	43.3										
45	51.9	42.2	30.4	43.6	52.9	43.2	30.1	42.2										
50	52.1	40.8	27.1	42.3	52.8	41.9	26.7	41.1										
55	52.4	39.4	23.6	41.0	52.7	40.5	23.2	39.9										
60	52.5	38.0	20.0	39.7	52.5	39.1	19.6	38.8										
65	52.6	36.6	16.3	38.4	52.3	37.7	15.9	37.8										
70	52.6	35.5	12.6	37.2	51.9	36.4	12.3	36.9										
75	52.5	34.9	9.01	35.9	51.4	35.1	8.82	36.1										
80	52.1	34.5	5.75	34.8	50.7	33.9	5.67	35.3										
85	51.4	34.0	2.97	33.5	49.5	32.4	2.86	34.5										
90	50.7	33.2	1.46	32.3	48.4	31.2	1.23	33.7										
95	49.8	32.5	1.18	31.1	47.3	29.8	0.93	31.3										
100	47.5	30.3	0.28	28.2	44.9	27.0	0.24	26.6										
105	44.2	27.4	0.26	25.3	41.5	24.3	0.29	26.2										
110	40.5	24.3	0.27	22.5	38.0	21.5	0.31	24.2										
115	36.5	20.5	0.29	19.0	34.4	18.3	0.35	20.7										
120	32.5	16.6	0.33	15.7	30.7	15.5	0.37	17.8										
125	28.2	13.9	0.39	13.6	26.8	13.1	0.41	14.5										
130	24.0	11.3	0.44	11.3	23.0	10.8	0.47	12.1										
135	19.8	8.50	0.49	8.84	19.3	8.43	0.53	9.81										
140	15.7	6.07	0.52	6.58	15.6	6.25	0.57	7.64										
145	11.8	4.01	0.53	4.44	12.2	4.21	0.63	5.88										
150	8.17	2.35	0.65	2.85	8.83	2.66	0.66	4.42										
155	5.00	1.11	0.71	1.71	5.82	1.59	0.73	3.27										
160	2.37	0.71	0.74	1.04	3.17	1.00	0.79	2.34										
165	1.10	0.74	0.85	0.98	1.34	0.98	0.85	1.65										
170	0.80	0.81	0.85	0.95	0.72	0.97	0.92	1.22										
175	0.73	0.86	0.96	0.95	0.70	0.97	0.96	0.99										
180	0.73	0.94	0.96	0.95	0.74	0.96	0.95	0.96										

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