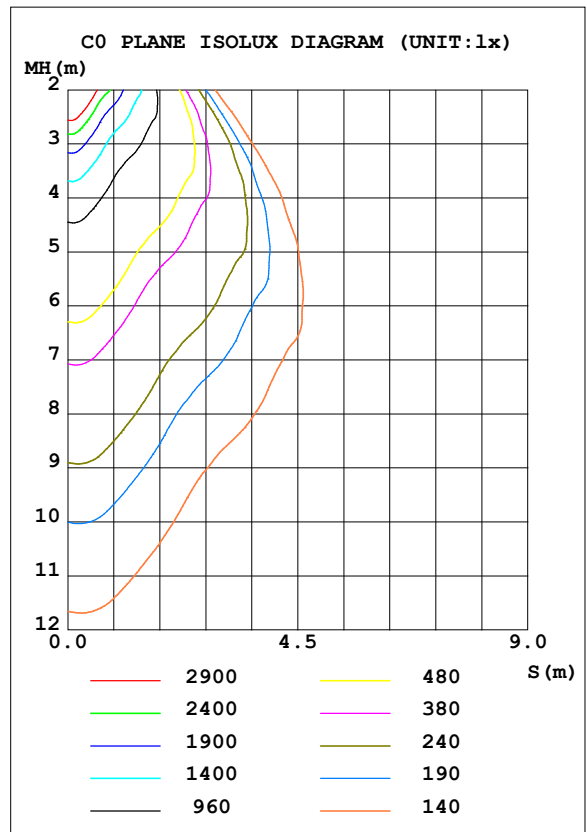
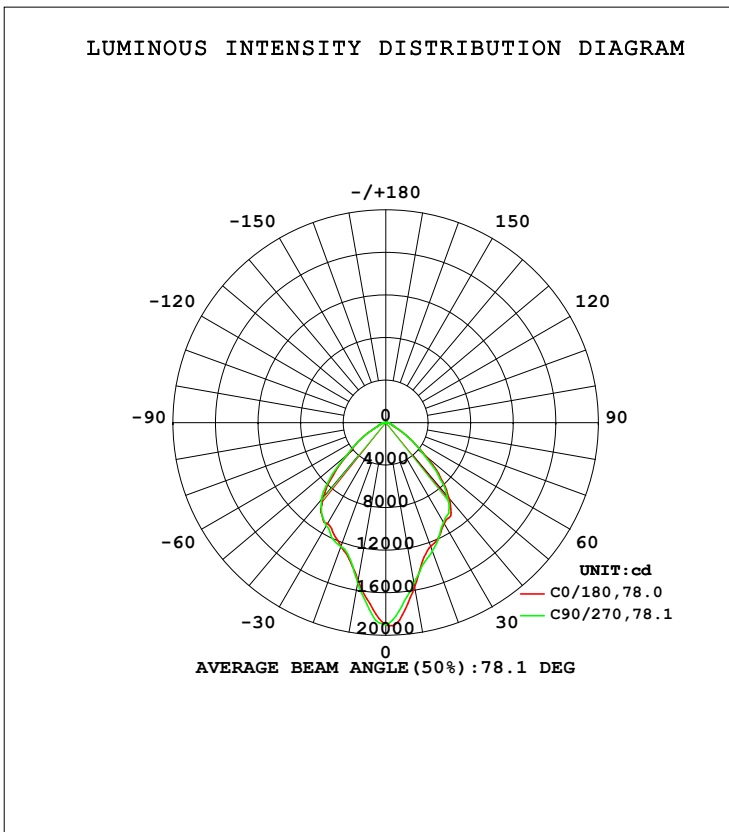


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 138.62 lm/W			
MODEL	200W-HV	I _{max} (cd)	19121	S/MH (C0/180)	0.82
NOMINAL POWER (W)	200	LOR (%)	100.0	S/MH (C90/270)	0.85
RATED VOLTAGE (V)	480	TOTAL FLUX (lm)	27508	<input type="checkbox"/> UP, DN (C0-180)	0.3, 49.5
NOMINAL FLUX (lm)	27508.3	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.3, 49.9
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.6	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	480.0	<input type="checkbox"/> down (%)	99.4	CIBSE SHR MAX	1.15



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators: Jenson
 Test Date: 13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance: 26.000m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

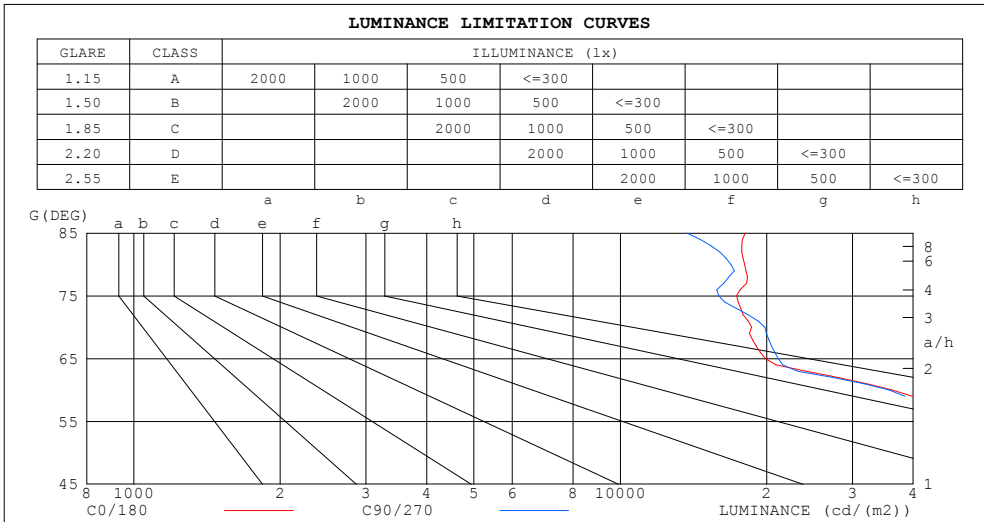
mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum, lamp
10	1569	1575	1534	1512	1510	1515	1528	1535	0- 10	1604	1604	5.83,5.83
20	1239	1272	1284	1293	1237	1233	1240	1233	10- 20	3808	5412	19.7,19.7
30	1097	1125	1087	1146	1097	1161	1119	1117	20- 30	5456	10868	39.5,39.5
40	925.9	940.7	895.8	905.6	917.3	942.9	941.4	899.8	30- 40	6556	17425	63.3,63.3
50	498.4	450.0	465.1	454.3	465.9	472.9	487.0	496.7	40- 50	5424	22849	83.1,83.1
60	180.3	186.1	178.1	182.3	191.5	189.9	186.2	185.3	50- 60	2856	25705	93.4,93.4
70	63.62	62.42	67.80	63.48	63.12	62.52	64.05	60.71	60- 70	987.7	26692	97,97
80	31.24	30.17	29.33	29.31	30.29	33.28	33.59	33.40	70- 80	482.0	27174	98.8,98.8
90	4.926	4.227	3.215	2.984	3.204	5.432	7.799	4.869	80- 90	171.5	27346	99.4,99.4
100	2.486	2.637	2.441	1.527	1.055	1.709	2.209	0.8729	90-100	29.22	27375	99.5,99.5
110	1.934	2.821	2.426	1.560	1.094	1.076	1.488	0.8277	100-110	18.40	27394	99.6,99.6
120	2.934	3.165	2.477	2.300	1.755	1.656	1.313	1.816	110-120	17.34	27411	99.6,99.6
130	3.724	3.126	3.448	2.606	2.274	1.862	2.333	2.623	120-130	23.24	27434	99.7,99.7
140	4.566	3.122	3.426	2.246	2.561	1.903	2.639	2.600	130-140	22.77	27457	99.8,99.8
150	4.585	4.192	3.968	2.715	2.709	2.482	3.347	3.592	140-150	20.06	27477	99.9,99.9
160	4.502	4.875	4.276	3.826	2.920	2.500	3.057	3.504	150-160	16.05	27493	99.9,99.9
170	4.781	5.072	4.814	4.445	4.030	3.899	4.466	4.562	160-170	10.89	27504	100,100
180	4.494	4.331	4.990	4.438	4.387	4.659	4.400	4.402	170-180	4.421	27508	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	18058	13702
80	18016	16887
75	17355	15938
70	18628	19817
65	19843	21111
60	36102	35618
55	53988	53973
50	77652	72327
45	102545	99080

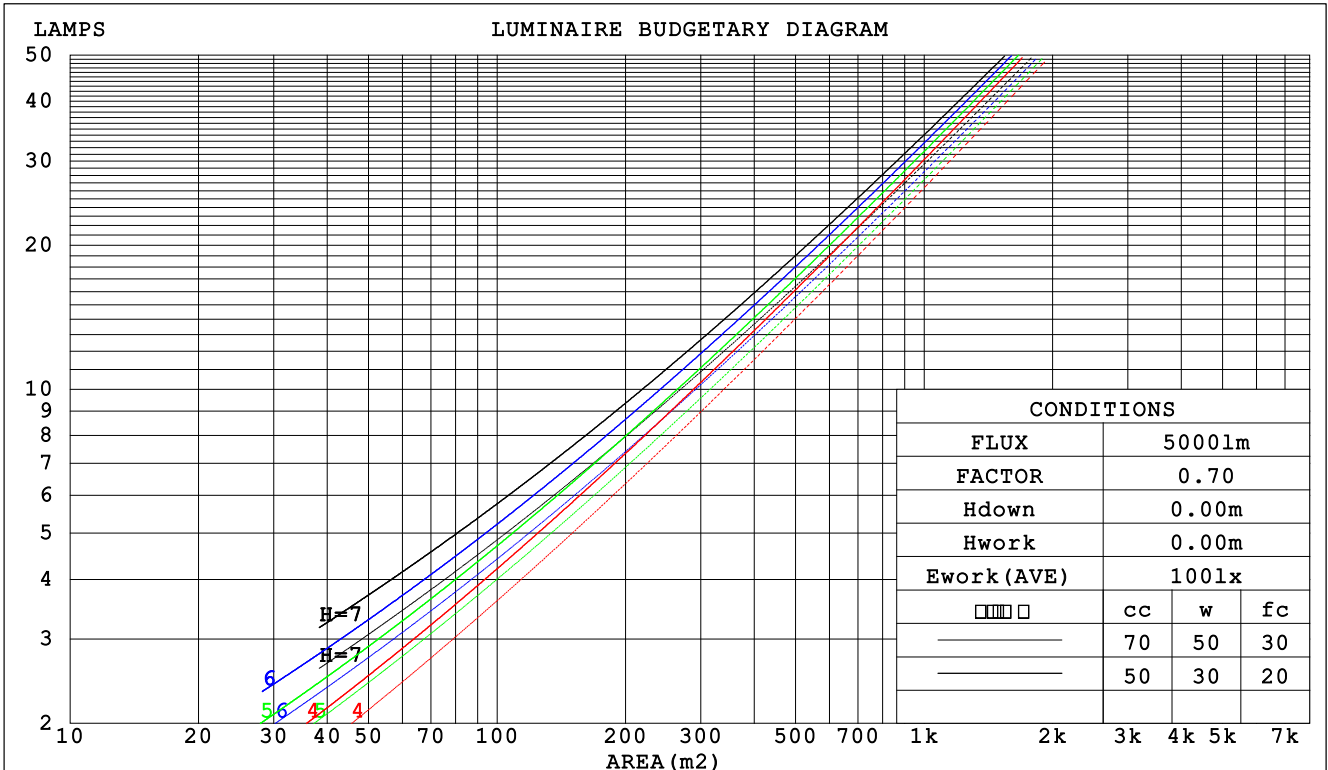
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□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	1.01	1.01	1.01	.99
1.0	1.08	1.04	1.01	1.05	1.02	.90	1.01	.99	.96	.97	.95	.93	.94	.92	.91	.89
2.0	.97	.92	.87	.95	.90	.86	.92	.87	.84	.88	.85	.82	.85	.83	.80	.78
3.0	.87	.81	.76	.86	.80	.75	.83	.78	.74	.80	.76	.72	.78	.74	.71	.69
4.0	.79	.72	.66	.78	.71	.66	.76	.70	.65	.73	.68	.64	.71	.67	.63	.61
5.0	.72	.64	.59	.71	.64	.59	.69	.63	.58	.67	.62	.57	.65	.60	.57	.55
6.0	.66	.58	.53	.65	.58	.52	.63	.57	.52	.62	.56	.51	.60	.55	.51	.49
7.0	.60	.53	.47	.60	.52	.47	.58	.52	.47	.57	.51	.47	.55	.50	.46	.44
8.0	.56	.48	.43	.55	.48	.43	.54	.47	.43	.52	.47	.42	.51	.46	.42	.40
9.0	.51	.44	.39	.51	.44	.39	.50	.43	.39	.49	.43	.39	.48	.42	.38	.37
10.0	.48	.41	.36	.47	.40	.36	.46	.40	.36	.45	.40	.35	.45	.39	.35	.34



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Wall Exitance Coefficients (WEC)			
0.0						
1.0	.237 .135 .043	.230 .131 .042	.216 .124 .040	.204 .118 .038	.193 .112 .036	
2.0	.228 .125 .038	.222 .122 .038	.211 .117 .036	.200 .112 .035	.191 .108 .034	
3.0	.217 .116 .035	.212 .113 .034	.202 .109 .033	.193 .106 .032	.184 .102 .032	
4.0	.205 .107 .031	.201 .105 .031	.192 .102 .030	.184 .099 .030	.176 .096 .029	
5.0	.194 .099 .029	.190 .097 .028	.182 .095 .028	.175 .092 .027	.168 .090 .027	
6.0	.183 .092 .026	.179 .091 .026	.172 .088 .026	.166 .086 .025	.160 .084 .025	
7.0	.173 .086 .024	.170 .085 .024	.163 .083 .024	.158 .081 .024	.152 .079 .023	
8.0	.164 .080 .022	.161 .079 .022	.155 .078 .022	.150 .076 .022	.145 .074 .022	
9.0	.155 .075 .021	.152 .074 .021	.147 .073 .021	.143 .072 .020	.138 .070 .020	
10.0	.147 .071 .020	.145 .070 .020	.140 .069 .019	.136 .068 .019	.132 .066 .019	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio		Ceiling Cavity Exitance Coefficients (CCEC)			
0.0	.195 .195 .195	.167 .167 .167	.114 .114 .114	.065 .065 .065	.021 .021 .021	
1.0	.180 .161 .145	.154 .138 .125	.105 .095 .086	.061 .055 .050	.019 .018 .016	
2.0	.168 .137 .110	.144 .118 .095	.099 .081 .066	.057 .047 .039	.018 .015 .013	
3.0	.159 .119 .086	.136 .102 .075	.094 .071 .053	.054 .041 .031	.017 .013 .010	
4.0	.151 .105 .069	.129 .090 .060	.089 .063 .042	.051 .037 .025	.017 .012 .008	
5.0	.143 .094 .057	.123 .081 .050	.085 .057 .035	.049 .033 .021	.016 .011 .007	
6.0	.137 .085 .048	.117 .074 .042	.081 .052 .030	.047 .030 .018	.015 .010 .006	
7.0	.130 .078 .041	.112 .068 .036	.077 .047 .026	.045 .028 .015	.015 .009 .005	
8.0	.125 .072 .036	.107 .063 .032	.074 .044 .022	.043 .026 .013	.014 .008 .004	
9.0	.119 .067 .032	.103 .058 .028	.071 .041 .020	.041 .024 .012	.013 .008 .004	
10.0	.114 .063 .029	.098 .055 .025	.068 .038 .018	.040 .023 .011	.013 .007 .004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm										
NAME: 200W-HV					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: nuoguan					SUR.:			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	23.6	24.9	23.9	25.2	25.6	23.2	24.6	23.6	24.9	25.2
3H	23.9	25.1	24.3	25.5	25.8	23.6	24.9	24.0	25.2	25.6
4H	24.1	25.2	24.5	25.6	26.0	23.8	24.9	24.2	25.3	25.7
6H	24.3	25.3	24.7	25.7	26.1	24.0	25.0	24.4	25.4	25.8
8H	24.4	25.3	24.8	25.7	26.2	24.0	25.0	24.5	25.4	25.8
12H	24.4	25.3	24.9	25.7	26.2	24.1	25.0	24.5	25.4	25.8
4H 2H	23.5	24.7	23.9	25.0	25.4	23.2	24.3	23.6	24.7	25.1
3H	24.1	25.0	24.5	25.4	25.8	23.8	24.7	24.2	25.2	25.6
4H	24.4	25.2	24.8	25.6	26.1	24.1	24.9	24.5	25.3	25.8
6H	24.7	25.4	25.1	25.8	26.3	24.4	25.1	24.8	25.5	26.0
8H	24.8	25.4	25.3	25.9	26.4	24.5	25.1	24.9	25.6	26.1
12H	24.9	25.5	25.4	26.0	26.5	24.5	25.1	25.0	25.6	26.1
8H 4H	24.4	25.1	24.9	25.5	26.0	24.2	24.8	24.6	25.3	25.8
6H	24.8	25.4	25.3	25.9	26.4	24.5	25.1	25.0	25.6	26.1
8H	25.0	25.5	25.5	26.0	26.5	24.7	25.2	25.2	25.7	26.2
12H	25.2	25.6	25.7	26.1	26.7	24.8	25.2	25.3	25.7	26.3
12H 4H	24.4	25.0	24.9	25.5	26.0	24.1	24.7	24.6	25.2	25.7
6H	24.8	25.3	25.4	25.8	26.4	24.5	25.0	25.1	25.5	26.1
8H	25.1	25.5	25.6	26.0	26.6	24.7	25.2	25.2	25.7	26.2
CIE190: 2010										

CIE190: 2010
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.9DEG
Operators:Jenson
Test Date:13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
Humidity: 55.9%
Test Distance:26.000m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:

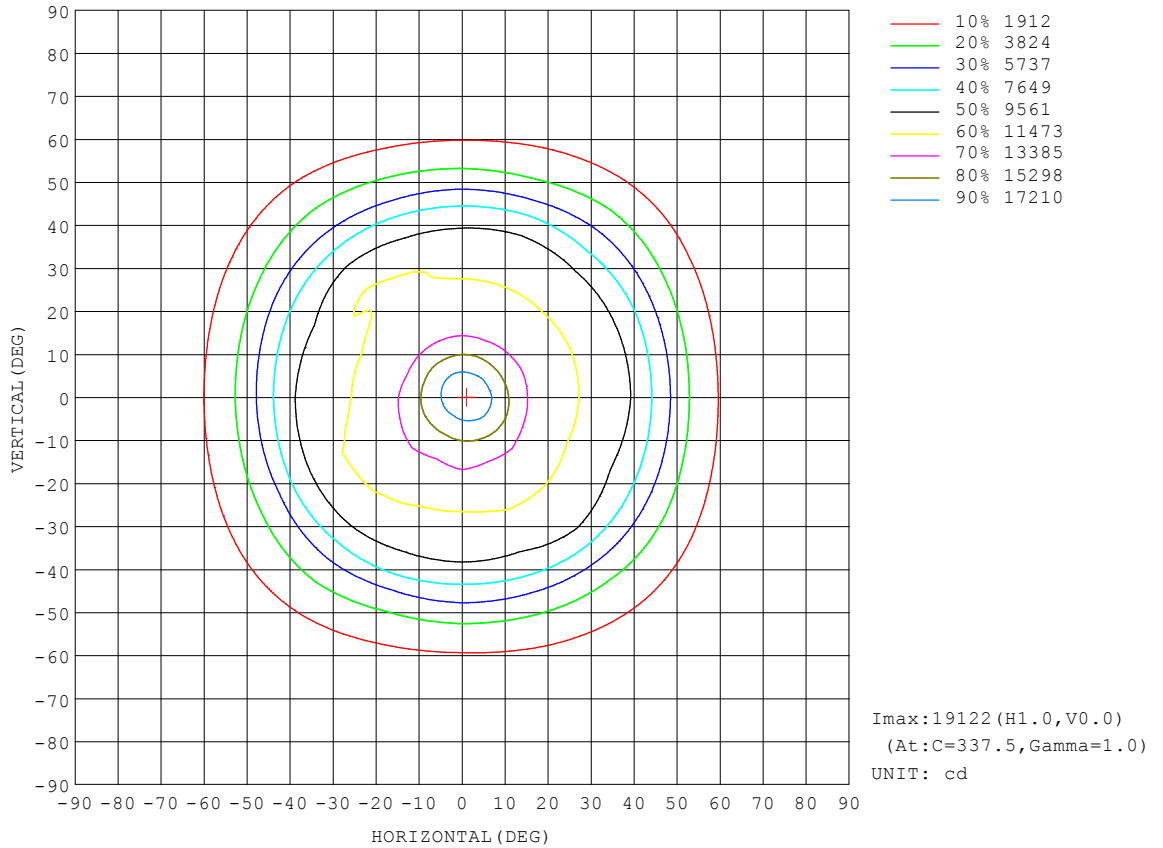
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	58	53	67	58	52	66	58	52	47
0.80	78	69	63	77	68	63	76	68	62	57
1.00	86	77	72	85	77	71	83	78	71	65
1.25	92	84	79	91	84	79	89	82	78	72
1.50	97	89	84	95	88	83	92	87	82	76
2.00	102	95	91	100	94	90	97	92	88	82
2.50	104	99	94	103	97	93	99	95	91	84
3.00	107	102	98	105	100	97	101	97	94	87
4.00	110	105	102	107	104	101	103	100	98	90
5.00	111	108	105	109	106	103	105	102	100	91
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:

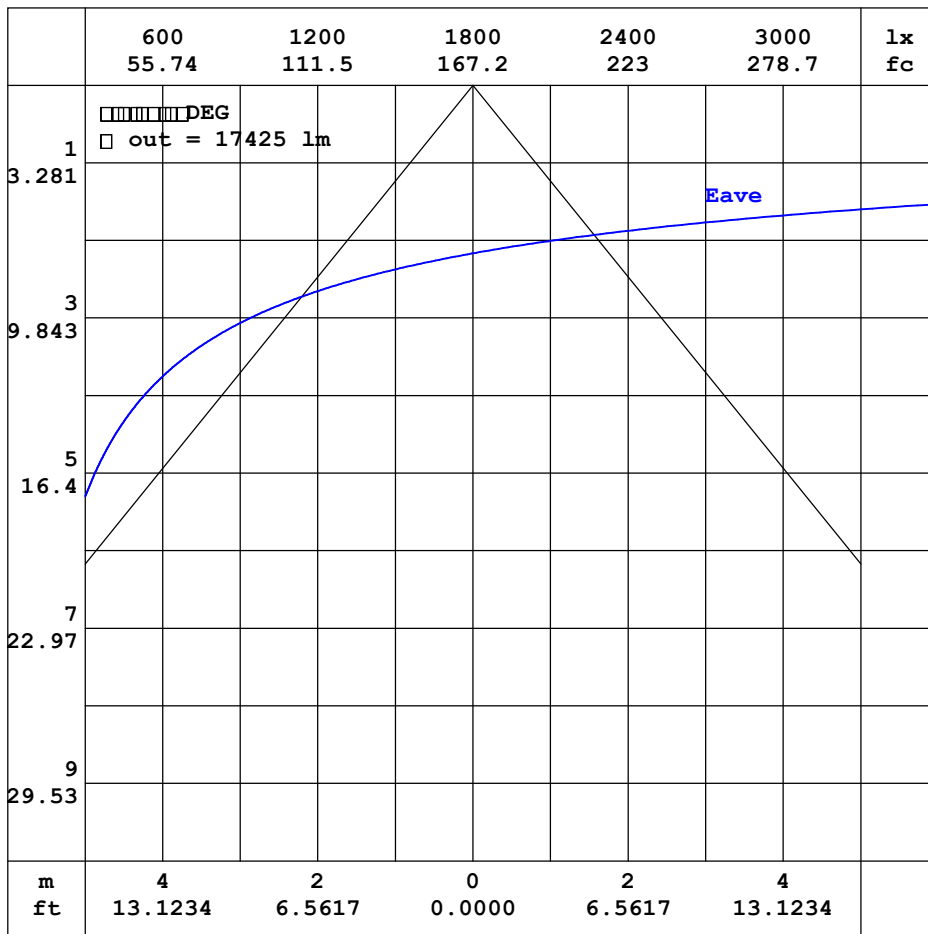


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

AAI CURVES

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:



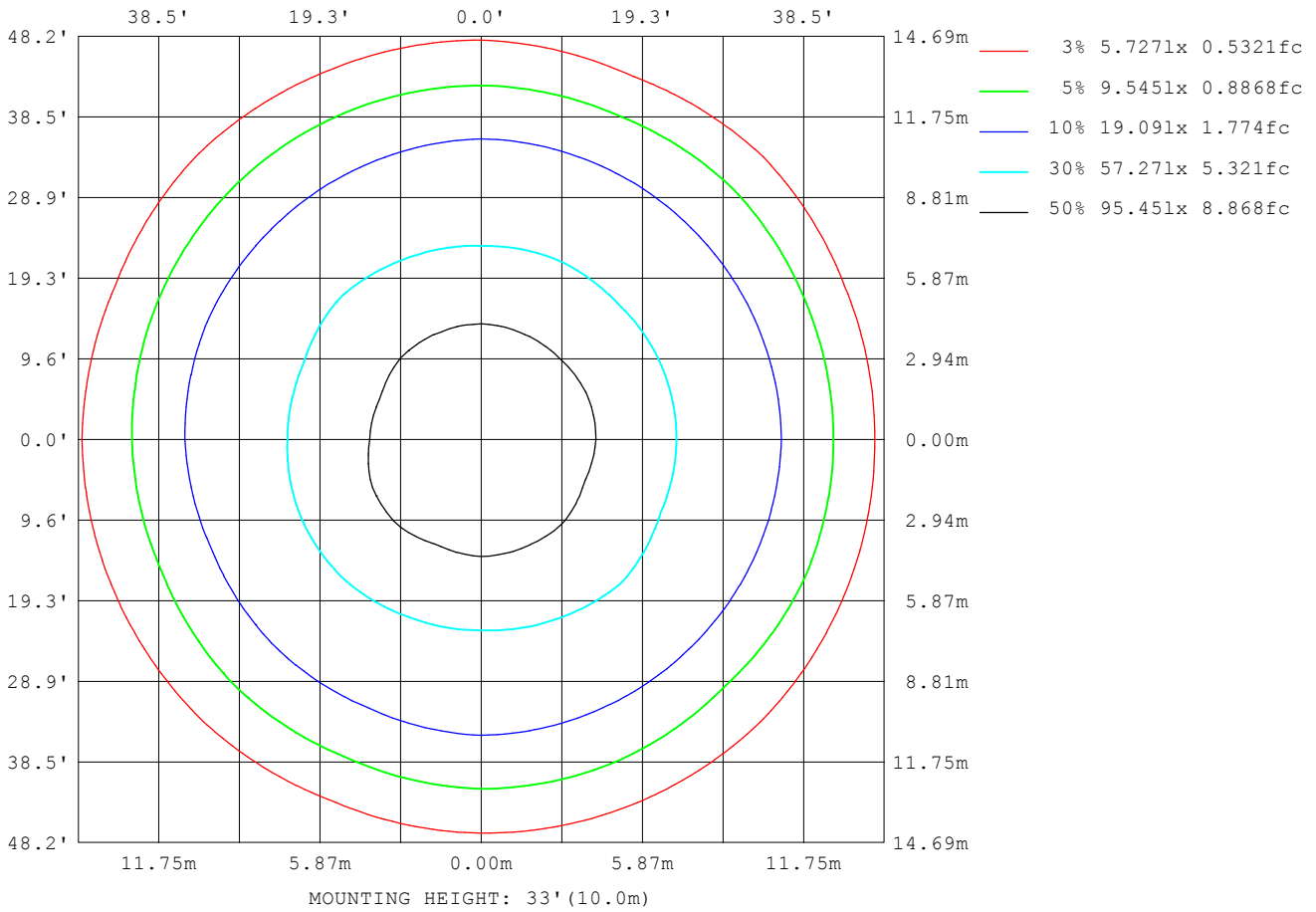
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:

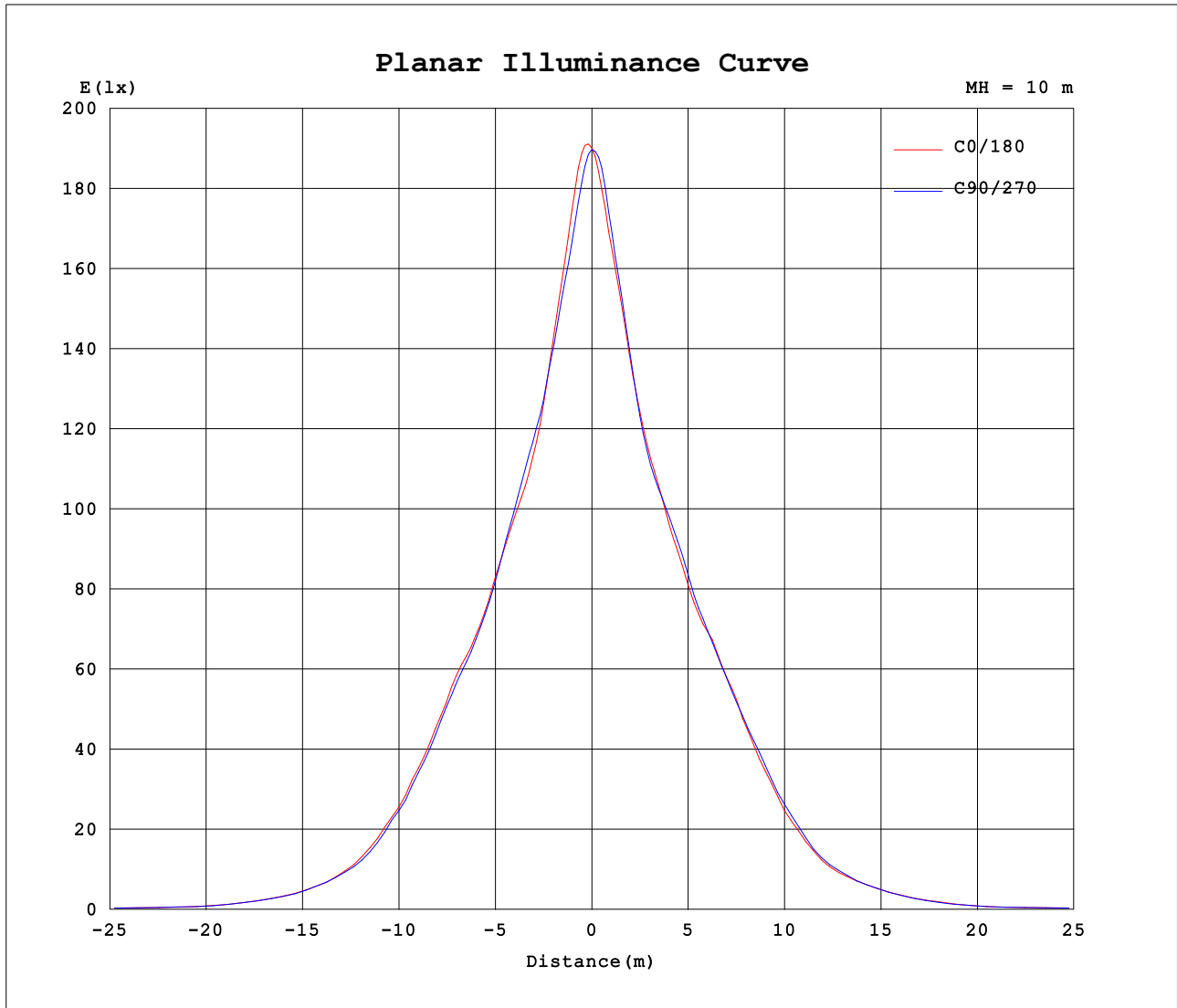
AvgL	cd/m2
L_0~180 (65) av	19818
L_0~180 (75) av	17601
L_0~180 (85) av	17299
L_90~270 (65) av	20741
L_90~270 (75) av	16371
L_90~270 (85) av	17387
L_45 (65) av	19767
L_45 (75) av	17588
L_45 (85) av	17748

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators: Jenson
 Test Date: 13 October 2021

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance: 26.000m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:479.96V I:0.4292A P:198.4W PF:0.9633 Freq:60.01Hz Lamp Flux:27508.3x1 lm		
NAME: 200W-HV	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: nuoguan	SUR.:	Shielding Angle:

Table--1

UNIT: x10cd

C (DEG) □ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	1898	1898	1898	1898	1898	1898	1898	1898	1898	1898	1898	1898	1898	1898	1898	1898			
5	1813	1813	1788	1761	1734	1710	1708	1711	1710	1725	1743	1753	1764	1773	1789	1807			
10	1569	1587	1575	1554	1534	1511	1512	1515	1510	1504	1515	1516	1528	1533	1535	1551			
15	1343	1357	1379	1365	1372	1348	1362	1348	1331	1298	1306	1305	1317	1312	1327	1347			
20	1239	1228	1272	1262	1284	1256	1293	1280	1237	1213	1233	1229	1240	1232	1233	1246			
25	1183	1166	1193	1194	1185	1175	1216	1209	1159	1152	1185	1187	1197	1195	1177	1189			
30	1097	1105	1125	1127	1087	1118	1146	1150	1097	1105	1161	1158	1119	1114	1117	1118			
35	1068	1055	1110	1063	1035	1039	1071	1079	1053	1049	1120	1074	1053	1066	1046	1068			
40	926	887	941	909	896	899	906	926	917	889	943	921	941	944	900	925			
45	724	716	704	698	701	671	674	674	698	715	713	731	744	738	702	728			
50	498	489	450	456	465	441	454	438	466	491	473	481	487	481	497	478			
55	309	314	322	315	310	300	318	319	328	320	338	330	328	308	332	312			
60	180	186	186	187	178	175	182	186	192	188	190	181	186	189	185	177			
65	83.7	84.3	82.6	89.5	89.3	85.9	83.1	83.6	83.8	83.9	86.0	85.6	86.1	84.9	82.5	83.7			
70	63.6	63.7	62.4	67.3	67.8	62.8	63.5	63.0	63.1	64.0	62.5	62.8	64.1	61.7	60.7	60.8			
75	44.9	45.8	45.7	41.3	41.3	42.0	45.4	45.2	46.3	46.5	46.3	43.5	43.5	42.8	44.8	45.8			
80	31.2	30.6	30.2	28.7	29.3	28.0	29.3	28.7	30.3	31.3	33.3	34.0	33.6	33.3	33.4	31.5			
85	15.7	15.4	14.4	12.6	11.9	11.3	12.6	13.2	14.4	15.9	17.5	18.1	18.4	17.0	17.4	16.6			
90	4.93	4.63	4.23	3.62	3.21	2.43	2.98	3.16	3.20	5.03	5.43	5.42	7.80	4.64	4.87	4.72			
95	2.28	2.84	2.70	2.78	2.62	1.70	1.85	2.10	1.32	1.70	2.16	2.42	2.80	2.19	1.11	2.09			
100	2.49	2.63	2.64	2.73	2.44	1.53	1.53	2.05	1.06	1.38	1.71	2.44	2.21	0.92	0.87	1.31			
105	2.76	3.08	2.72	2.53	2.17	1.51	1.54	1.63	1.01	1.13	1.26	2.03	2.30	0.61	0.84	0.93			
110	1.93	2.65	2.82	2.45	2.43	1.57	1.56	1.52	1.09	1.08	1.08	0.99	1.49	0.73	0.83	1.06			
115	2.41	2.60	2.86	2.16	1.68	1.63	1.96	1.94	1.42	1.42	1.28	0.92	1.10	0.77	1.28	1.58			
120	2.93	3.12	3.17	3.01	2.48	2.32	2.30	2.53	1.76	1.72	1.66	1.53	1.31	1.47	1.82	2.18			
125	3.36	3.51	3.18	3.22	3.45	3.05	2.49	2.78	1.95	2.02	1.84	1.89	2.23	2.20	2.41	2.73			
130	3.72	3.67	3.13	3.24	3.45	3.14	2.61	2.93	2.27	2.20	1.86	2.01	2.33	2.32	2.62	3.07			
135	4.21	3.89	3.09	3.52	3.59	3.41	2.66	3.05	2.44	2.26	1.88	2.32	2.42	2.68	2.62	3.35			
140	4.57	3.97	3.12	3.99	3.43	3.61	2.25	3.13	2.56	2.38	1.90	2.57	2.64	2.93	2.60	3.37			
145	4.60	3.92	3.47	3.98	3.36	3.63	2.25	3.17	2.65	2.49	2.05	2.80	2.76	3.36	2.91	3.29			
150	4.58	3.67	4.19	3.88	3.97	3.65	2.72	3.22	2.71	2.71	2.48	2.96	3.35	3.43	3.59	3.13			
155	4.37	3.62	4.62	4.13	4.11	3.77	3.24	3.50	2.77	2.87	2.49	3.01	3.11	3.31	3.52	2.84			
160	4.50	3.83	4.88	4.26	4.28	3.99	3.83	3.70	2.92	3.08	2.50	3.11	3.06	3.36	3.50	3.11			
165	4.62	4.32	4.99	3.62	4.11	4.20	4.02	3.84	3.28	3.17	2.92	3.20	3.04	3.41	3.54	3.63			
170	4.78	4.89	5.07	4.85	4.81	4.81	4.45	4.29	4.03	3.98	3.90	4.17	4.47	4.46	4.56	4.62			
175	4.82	4.92	5.02	4.76	5.16	4.78	4.58	4.53	4.37	4.46	4.59	4.29	4.63	4.93	4.44	4.54			
180	4.49	4.66	4.33	4.38	4.99	4.39	4.44	4.54	4.39	4.57	4.66	4.35	4.40	4.96	4.40	4.42			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.9DEG
 Operators:Jenson
 Test Date:13 October 2021

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.426
 Humidity: 55.9%
 Test Distance:26.000m [K=1.0000]
 Remarks: