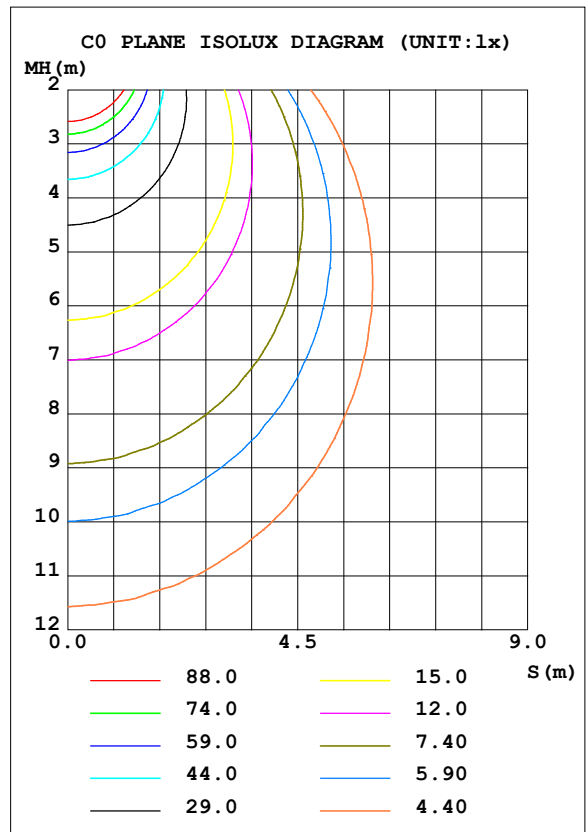
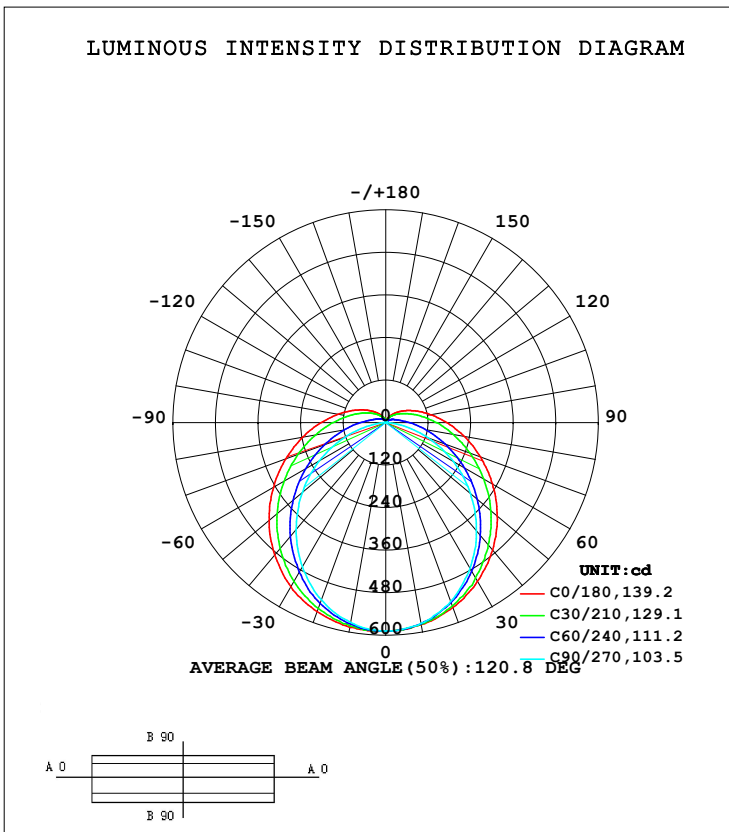


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.7lx1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		I <sub>max</sub> (cd)	589.5	S/MH (C0/180)	1.50
NOMINAL POWER (W)	22.3	LOR (%)	100.0	S/MH (C90/270)	1.31
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	2204.7	η UP, DN (C0-180)	5.9, 43.9
NOMINAL FLUX (lm)	2204.71	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	6.2, 44.0
LAMPS INSIDE	1	η up (%)	12.1	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	87.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2025-11-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity: 65.0%  
 Test Distance: 8.000m [K=0.7125]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	578.9	576.8	574.8	579.5	586.7	579.4	572.0	574.4	0- 10	55.63	55.63	2.52,2.52
20	554.4	545.2	536.5	551.3	567.4	550.3	531.3	541.9	10- 20	159.4	215.1	9.75,9.75
30	517.7	495.8	475.4	506.3	534.8	502.7	470.5	492.6	20- 30	242.2	457.3	20.7,20.7
40	468.9	432.8	398.2	445.3	487.2	441.1	394.0	431.0	30- 40	294.0	751.3	34.1,34.1
50	410.3	362.3	312.7	375.1	429.7	370.0	307.1	361.2	40- 50	311.0	1062	48.2,48.2
60	348.2	287.9	221.1	300.7	365.3	295.7	216.0	288.9	50- 60	294.6	1357	61.5,61.5
70	284.9	216.3	128.3	227.4	300.0	223.6	124.3	218.2	60- 70	251.7	1609	73,73
80	225.3	153.5	44.05	163.8	237.8	159.5	41.75	156.6	70- 80	193.7	1802	81.7,81.7
90	172.7	105.2	1.597	113.2	182.5	110.2	3.294	109.3	80- 90	136.5	1939	87.9,87.9
100	129.7	71.77	1.644	77.83	136.9	76.13	3.259	76.04	90-100	95.05	2034	92.2,92.2
110	95.50	49.60	1.963	54.22	100.5	53.54	3.334	53.32	100-110	65.45	2099	95.2,95.2
120	68.58	34.70	2.383	38.53	72.35	38.33	3.617	37.56	110-120	43.87	2143	97.2,97.2
130	47.87	24.35	2.569	27.40	50.94	27.71	3.670	26.47	120-130	28.33	2171	98.5,98.5
140	31.50	15.71	2.824	19.43	34.80	19.85	3.759	17.41	130-140	17.19	2189	99.3,99.3
150	19.40	9.193	3.023	13.31	22.33	13.98	3.747	10.72	140-150	9.437	2198	99.7,99.7
160	10.73	5.482	3.369	9.053	13.59	9.609	3.751	6.187	150-160	4.509	2202	99.9,99.9
170	4.584	3.681	3.603	6.229	6.491	6.535	3.848	3.939	160-170	1.813	2204	100,100
180	3.888	3.815	3.744	3.809	3.895	3.819	3.742	3.806	170-180	0.4293	2205	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 906.82 lm

%lum = 41.1%

%lamp = 41.1%

Conical surface Flux(120deg): 1356.8 lm

%lum = 61.5%

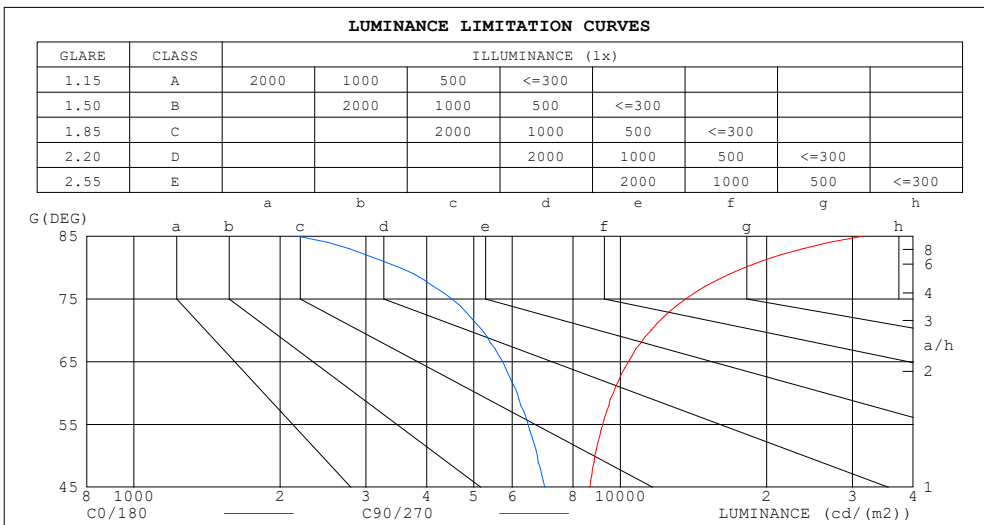
%lamp = 61.5%

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.71x1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	31458	2177
80	18018	3524
75	13642	4512
70	11568	5211
65	10387	5736
60	9673	6143
55	9201	6469
50	8865	6756
45	8669	7003

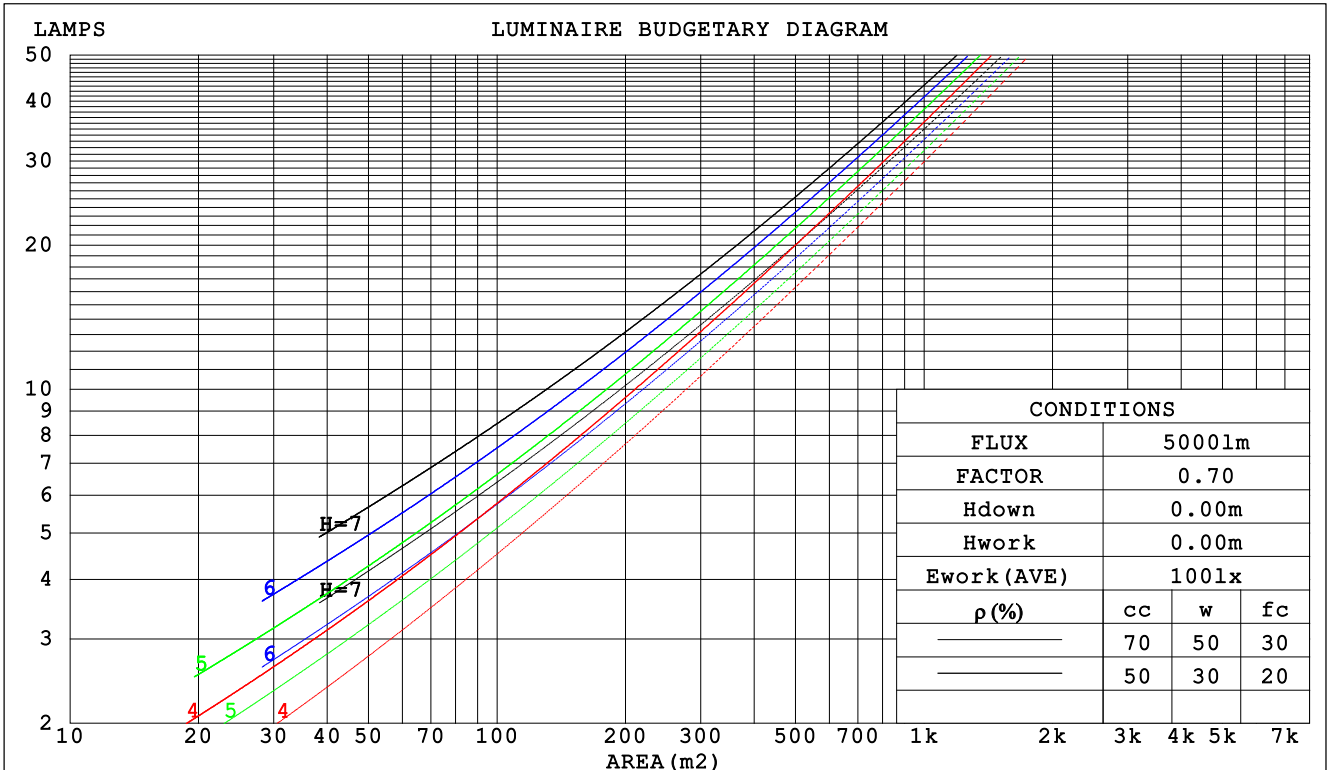
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks:

**CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM**

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.7lx1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.16	1.16	1.16	1.12	1.12	1.12	1.04	1.04	1.04	.97	.97	.97	.91	.91	.91	.88
1.0	.98	.93	.88	.95	.90	.86	.88	.84	.81	.82	.79	.76	.76	.74	.72	.69
2.0	.84	.77	.70	.81	.75	.69	.76	.70	.65	.71	.66	.62	.66	.62	.59	.56
3.0	.74	.65	.58	.71	.63	.56	.66	.59	.54	.62	.56	.51	.58	.53	.49	.46
4.0	.65	.56	.48	.63	.54	.47	.59	.51	.45	.55	.49	.44	.51	.46	.42	.39
5.0	.58	.48	.41	.56	.47	.41	.52	.45	.39	.49	.43	.37	.46	.40	.36	.33
6.0	.52	.43	.36	.50	.42	.35	.47	.40	.34	.44	.38	.33	.42	.36	.31	.29
7.0	.47	.38	.32	.45	.37	.31	.43	.35	.30	.40	.34	.29	.38	.32	.28	.26
8.0	.43	.34	.28	.41	.33	.28	.39	.32	.27	.37	.30	.26	.35	.29	.25	.23
9.0	.39	.31	.25	.38	.30	.25	.36	.29	.24	.34	.28	.23	.32	.27	.22	.20
10.0	.36	.28	.23	.35	.27	.22	.33	.26	.22	.31	.25	.21	.30	.24	.20	.18



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks:

WEC AND CCEC

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.71x1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.365	.208	.066	.355	.202	.064	.334	.192	.061	.316	.182	.058	.298	.173	.056	
2.0	.322	.176	.054	.312	.172	.053	.294	.163	.051	.277	.155	.049	.261	.148	.047	
3.0	.289	.154	.046	.280	.150	.045	.263	.143	.043	.248	.136	.042	.234	.130	.040	
4.0	.261	.136	.040	.253	.133	.039	.239	.127	.038	.225	.121	.036	.212	.115	.035	
5.0	.239	.122	.035	.231	.119	.035	.218	.114	.033	.205	.108	.032	.194	.104	.031	
6.0	.219	.110	.031	.213	.108	.031	.201	.103	.030	.189	.098	.029	.179	.094	.028	
7.0	.203	.100	.028	.197	.098	.028	.186	.094	.027	.175	.090	.026	.166	.086	.025	
8.0	.188	.092	.026	.183	.090	.025	.173	.086	.025	.163	.083	.024	.154	.079	.023	
9.0	.176	.085	.024	.171	.083	.023	.162	.080	.023	.153	.077	.022	.145	.073	.021	
10.0	.165	.079	.022	.160	.077	.022	.152	.074	.021	.144	.071	.020	.136	.068	.020	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.282	.282	.282	.241	.241	.241	.165	.165	.165	.095	.095	.095	.030	.030	.030	
1.0	.277	.248	.223	.237	.213	.192	.162	.147	.133	.093	.085	.077	.030	.027	.025	
2.0	.270	.225	.188	.231	.194	.162	.158	.134	.113	.091	.078	.066	.029	.025	.022	
3.0	.262	.208	.166	.225	.180	.143	.154	.125	.101	.089	.073	.059	.029	.024	.019	
4.0	.254	.196	.151	.218	.169	.131	.150	.118	.092	.087	.069	.055	.028	.022	.018	
5.0	.246	.185	.141	.212	.160	.122	.146	.112	.086	.084	.066	.051	.027	.021	.017	
6.0	.239	.177	.133	.205	.154	.116	.142	.108	.082	.082	.063	.049	.027	.021	.016	
7.0	.232	.171	.128	.200	.148	.111	.138	.104	.079	.080	.061	.047	.026	.020	.016	
8.0	.225	.165	.124	.194	.143	.108	.134	.101	.076	.078	.059	.046	.025	.019	.015	
9.0	.219	.160	.120	.189	.139	.105	.131	.098	.075	.076	.058	.044	.025	.019	.015	
10.0	.213	.156	.118	.184	.135	.103	.128	.095	.073	.074	.056	.044	.024	.019	.014	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks:

**UGR(Unified Glare Rating) Table**

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz										
Lamp Flux:2204.7lx1 lm										
Name: VTY1R12203CBN					Type: LED					
MFR.: P.Q.L., Inc.										
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	19.2	20.7	19.8	21.2	21.8	17.3	18.7	17.8	19.3	19.9
3H	22.0	23.3	22.5	23.8	24.5	18.9	20.2	19.4	20.8	21.4
4H	23.3	24.6	23.9	25.2	25.8	19.4	20.7	20.0	21.3	21.9
6H	24.8	26.0	25.4	26.6	27.3	19.8	21.0	20.4	21.6	22.2
8H	25.6	26.8	26.2	27.4	28.0	19.9	21.0	20.5	21.6	22.3
12H	26.5	27.6	27.1	28.2	28.9	19.9	21.0	20.5	21.6	22.3
4H 2H	19.8	21.0	20.3	21.6	22.2	18.4	19.7	19.0	20.2	20.9
3H	22.8	23.9	23.4	24.5	25.2	20.4	21.4	21.0	22.1	22.7
4H	24.4	25.4	25.0	26.0	26.7	21.1	22.1	21.7	22.7	23.4
6H	26.1	27.0	26.8	27.6	28.4	21.7	22.5	22.3	23.2	23.9
8H	27.1	27.9	27.7	28.5	29.3	21.8	22.6	22.4	23.3	24.0
12H	28.1	28.9	28.8	29.6	30.3	21.9	22.7	22.6	23.3	24.0
8H 4H	24.7	25.6	25.4	26.2	26.9	22.2	23.0	22.8	23.7	24.4
6H	26.8	27.5	27.4	28.1	28.9	23.1	23.8	23.8	24.5	25.2
8H	27.9	28.5	28.6	29.2	30.0	23.5	24.1	24.1	24.8	25.5
12H	29.2	29.8	29.9	30.5	31.3	23.7	24.3	24.4	24.9	25.7
12H 4H	24.8	25.5	25.4	26.2	26.9	22.6	23.3	23.2	24.0	24.7
6H	26.9	27.5	27.6	28.2	29.0	23.7	24.3	24.4	25.0	25.8
8H	28.1	28.7	28.8	29.4	30.2	24.2	24.8	24.9	25.5	26.3
CIE190: 2010										

CIE190: 2010  
Area: 0.072 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2025-11-26

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
Humidity:65.0%  
Test Distance:8.000m [K=0.7125]  
Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.71x1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		

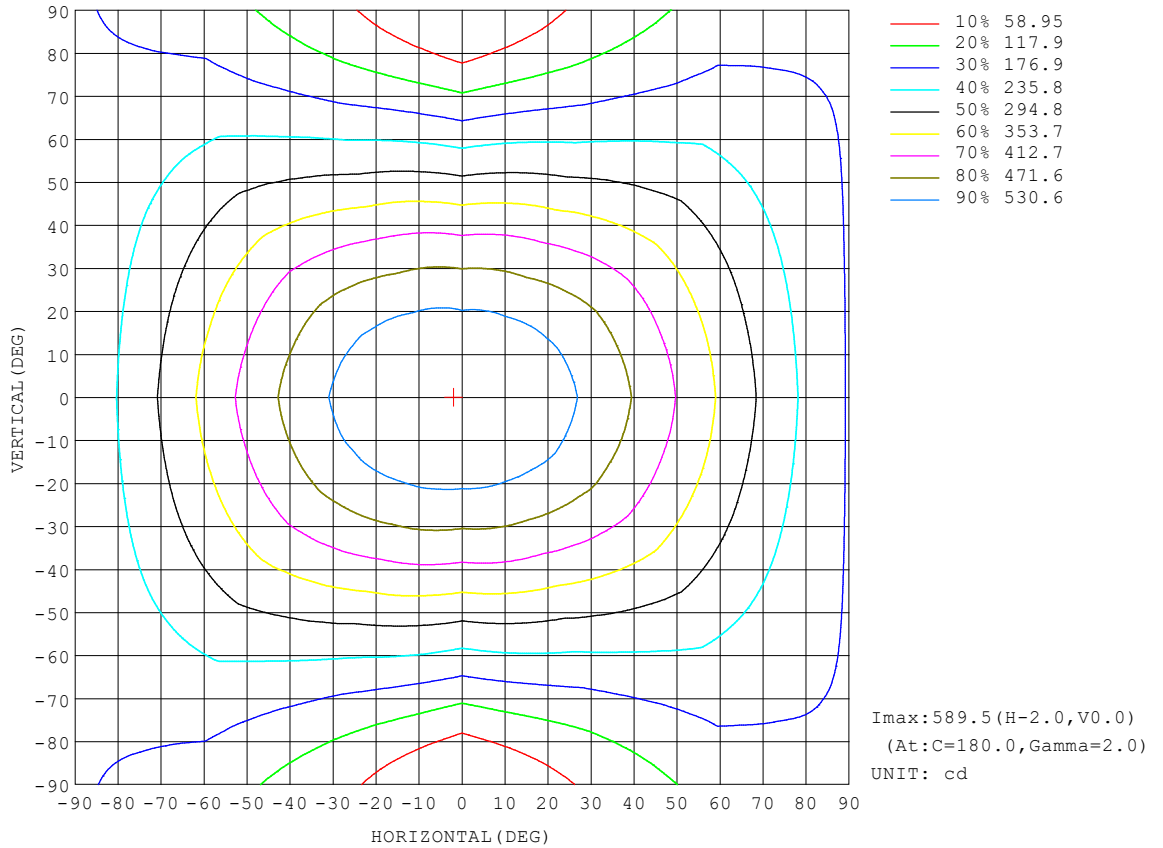
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	51	39	32	50	39	32	48	38	31	25
0.80	60	48	40	59	47	40	57	46	39	32
1.00	68	56	48	67	55	47	64	56	46	38
1.25	75	63	55	73	62	54	69	60	53	44
1.50	80	69	61	78	67	60	74	65	58	49
2.00	87	77	69	85	75	68	80	72	66	55
2.50	92	82	75	89	80	73	83	76	70	59
3.00	95	87	80	92	84	78	86	80	75	63
4.00	100	92	86	96	90	84	90	85	80	68
5.00	103	96	91	99	93	88	92	88	84	71
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.71x1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		

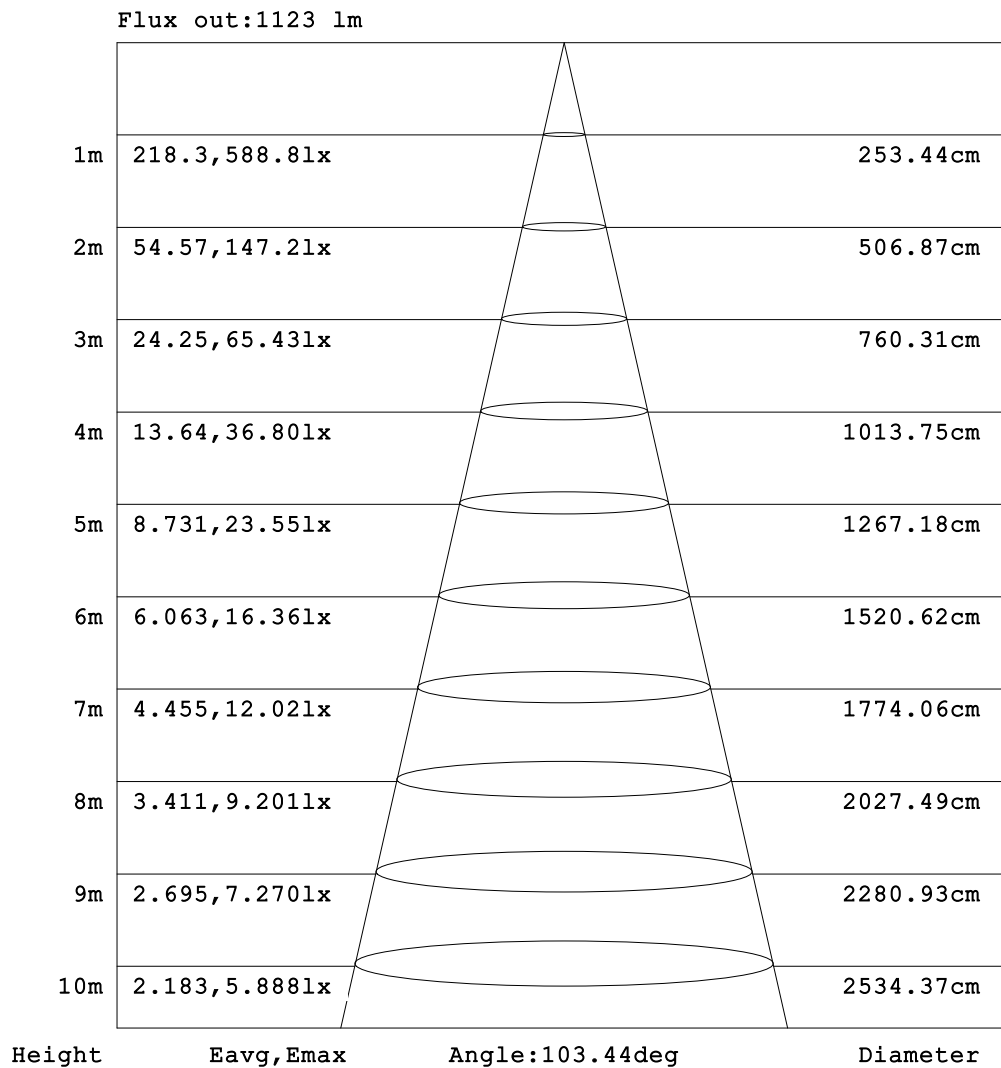


C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks:

**AAI Figure**

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.71lx1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		



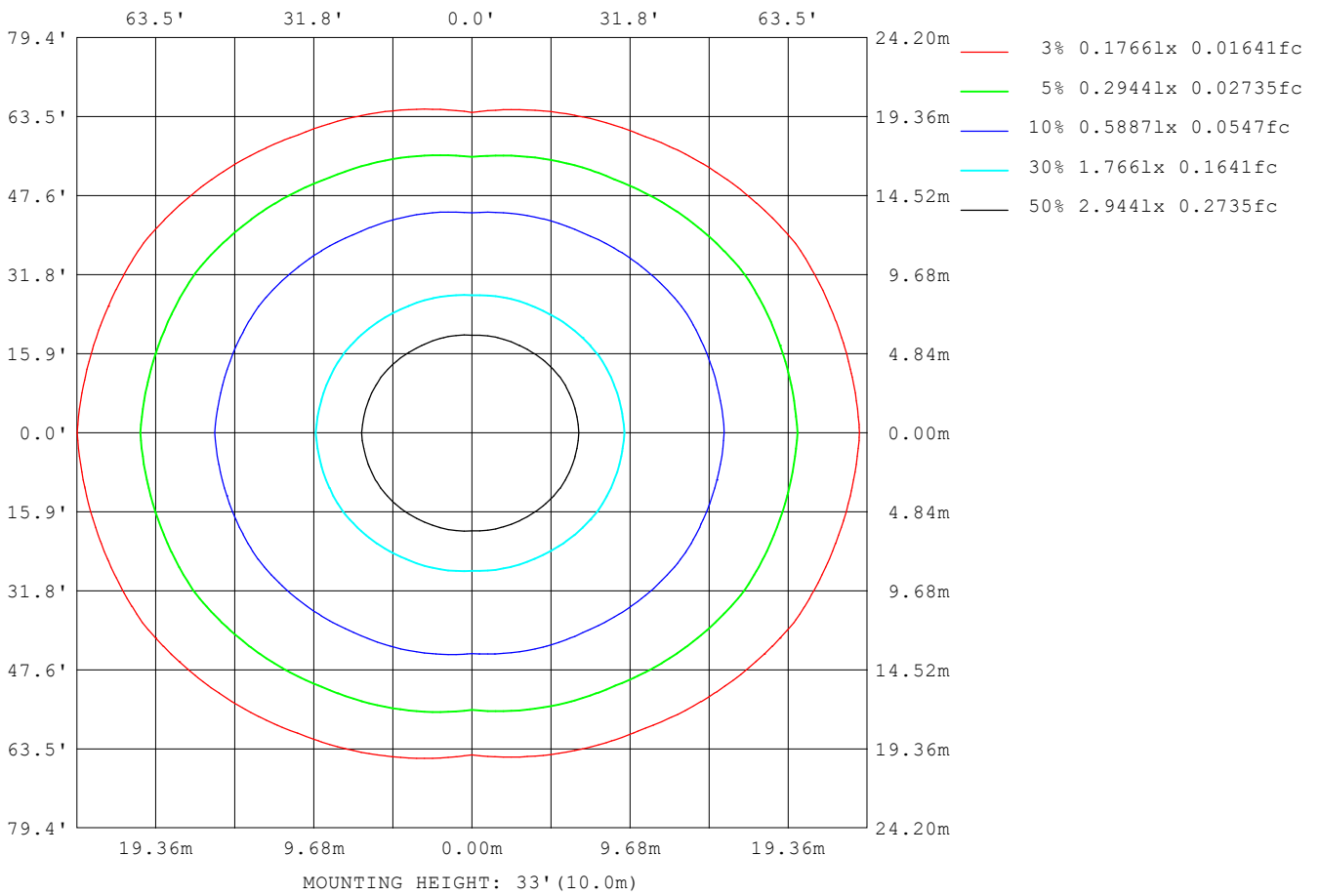
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks:

**ISOLUX DIAGRAM**

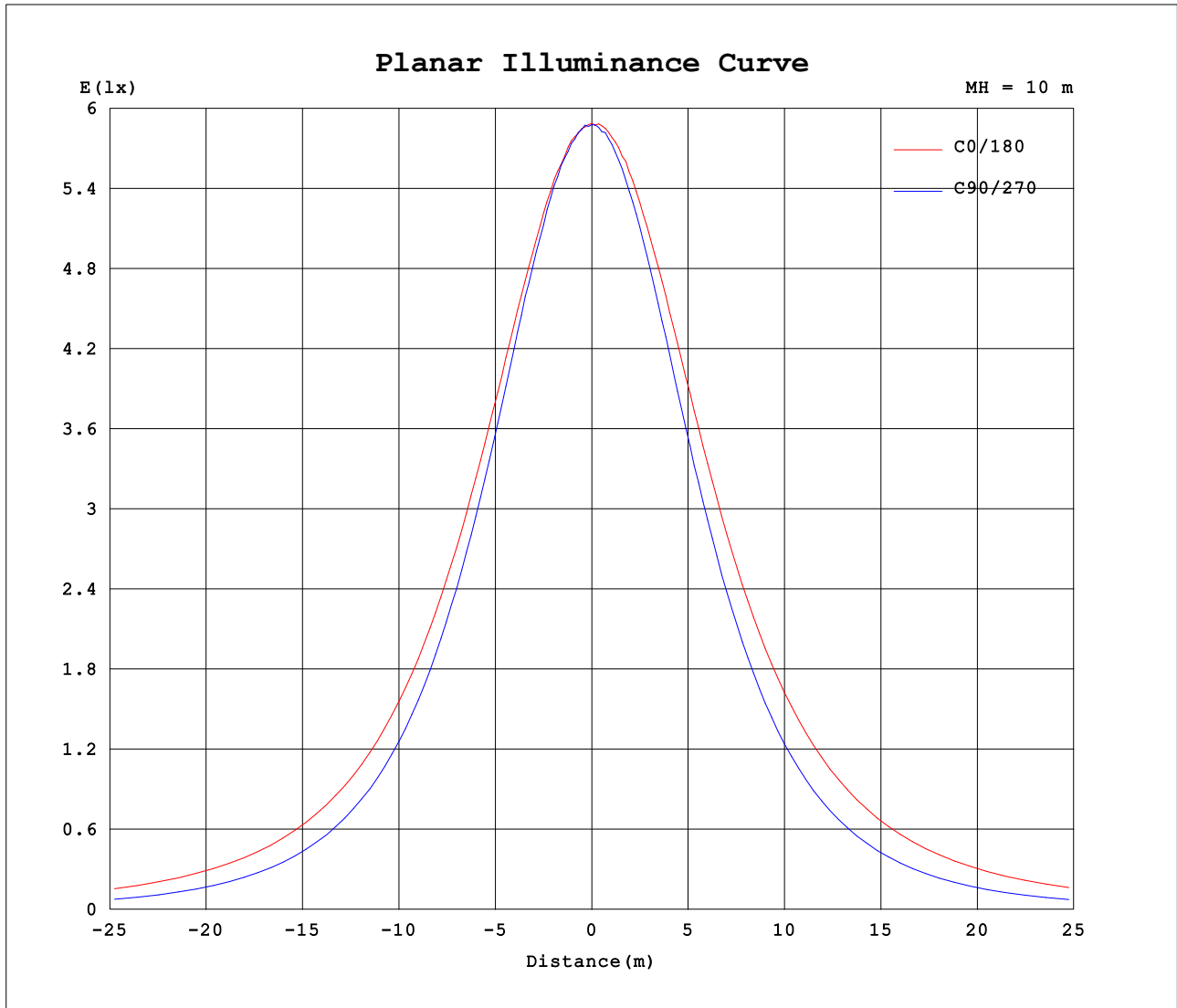
Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.71x1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks:

**Planar Illuminance Curve**



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2025-11-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity: 65.0%  
 Test Distance: 8.000m [K=0.7125]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.2138A P:22.349W PF:0.8701 Freq:59.98Hz		
Lamp Flux:2204.71x1 lm		
Name: VTY1R12203CBN	Type: LED	
MFR.: P.Q.L., Inc.		

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	589	589	588	588	588	587	589	589	588	588	588	587							
5	585	586	585	584	586	586	589	588	586	584	582	584							
10	579	577	576	575	578	581	587	582	577	572	573	575							
15	568	567	560	559	565	573	577	572	563	555	557	563							
20	554	550	540	537	545	558	567	557	543	531	537	546							
25	537	531	514	508	521	541	553	540	519	504	511	529							
30	518	507	485	475	492	521	535	518	488	471	480	505							
35	494	478	453	438	460	493	512	492	454	434	448	480							
40	469	450	415	398	425	465	487	464	418	394	412	450							
45	441	420	377	357	387	435	460	433	381	351	374	420							
50	410	387	337	313	348	402	430	399	341	307	335	387							
55	380	354	297	267	307	368	399	366	301	262	296	354							
60	348	319	257	221	267	334	365	331	261	216	257	321							
65	316	286	217	175	228	300	333	297	222	170	218	287							
70	285	254	179	128	189	266	300	263	184	124	182	255							
75	254	222	144	84.1	154	234	268	231	149	80.8	148	225							
80	225	194	113	44.1	123	204	238	201	118	41.7	118	195							
85	197	167	87.5	13.7	96.6	176	209	173	92.5	13.3	92.4	170							
90	173	143	67.3	1.60	75.4	151	183	149	71.5	3.29	72.4	146							
95	150	122	51.6	1.54	58.4	129	158	127	55.6	3.23	56.6	125							
100	130	103	40.1	1.64	46.1	110	137	108	44.1	3.26	45.0	107							
105	111	87.3	31.8	1.76	36.8	92.7	118	91.8	35.6	3.20	36.5	90.5							
110	95.5	73.1	26.1	1.96	30.2	78.2	101	77.6	29.5	3.33	30.3	76.4							
115	81.1	61.0	21.9	2.18	25.5	66.1	85.4	65.5	24.9	3.51	25.4	64.0							
120	68.6	51.3	18.0	2.38	21.8	55.3	72.3	55.3	21.4	3.62	21.6	53.6							
125	57.5	43.3	15.2	2.51	18.6	46.4	60.8	46.5	18.6	3.62	18.1	45.2							
130	47.9	36.3	12.4	2.57	16.1	38.7	50.9	39.1	16.3	3.67	14.8	38.1							
135	39.0	29.6	9.70	2.70	14.0	32.1	42.4	32.5	14.4	3.73	11.9	31.6							
140	31.5	23.6	7.85	2.82	12.1	26.7	34.8	27.1	12.6	3.76	9.50	25.3							
145	25.0	18.0	6.51	2.91	10.5	21.7	28.1	22.4	11.1	3.76	7.82	20.1							
150	19.4	13.0	5.35	3.02	9.18	17.4	22.3	18.1	9.84	3.75	6.49	14.9							
155	14.6	9.43	4.51	3.17	8.04	13.9	17.5	14.6	8.66	3.72	5.46	10.5							
160	10.7	7.04	3.92	3.37	7.13	11.0	13.6	11.6	7.66	3.75	4.65	7.73							
165	7.77	5.17	3.52	3.55	6.32	8.61	10.3	9.10	6.76	3.86	3.96	5.66							
170	4.58	4.04	3.33	3.60	5.60	6.86	6.49	7.18	5.89	3.85	3.63	4.25							
175	3.91	3.27	3.32	3.69	4.69	5.48	5.78	5.61	4.77	3.77	3.49	3.32							
180	3.89	3.87	3.76	3.74	3.78	3.84	3.90	3.87	3.77	3.74	3.78	3.83							

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2025-11-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7125]  
 Remarks: