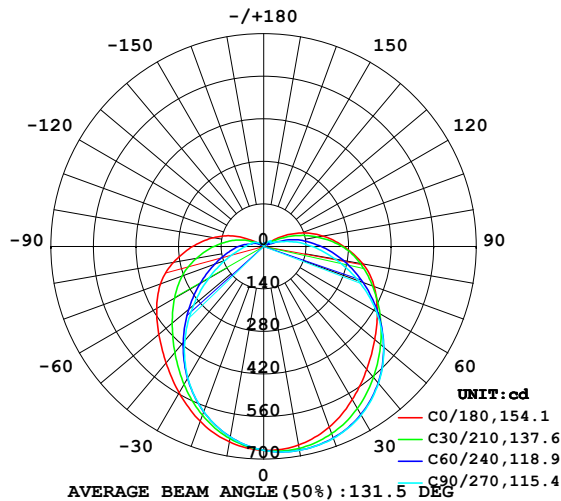


LUMINAIRE PHOTOMETRIC TEST REPORT

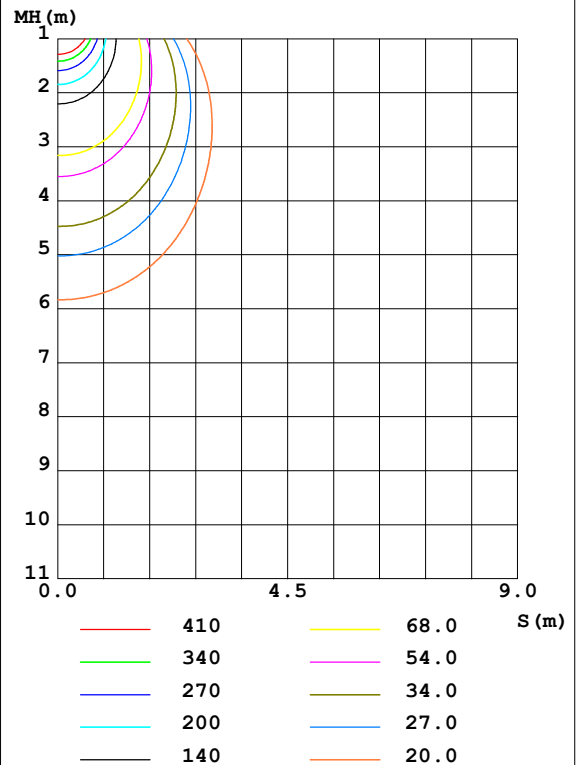
Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0% Lamp Flux:2820.93x1 lm		
NAME: 94020	TYPE: 26W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 1
MFR.: P.Q.L., Inc.	SUR.: 0.019	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 110.61 lm/W			
MODEL	LTS-26W-PS-3CCT-W	I _{max} (cd)	680.9	S/MH (C0/180)	1.24
NOMINAL POWER(W)	26	LOR(%)	100.0	S/MH (C90/270)	1.13
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2820.9	η UP,DN(C0-180)	7.5,49.1
NOMINAL FLUX(lm)	2820.93	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	5.4,38.0
LAMPS INSIDE	1	η up (%)	12.9	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	120	η down (%)	87.1	CIBSE SHR MAX	1.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2020-05-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity: 65.0%
Test Distance: 8.690m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

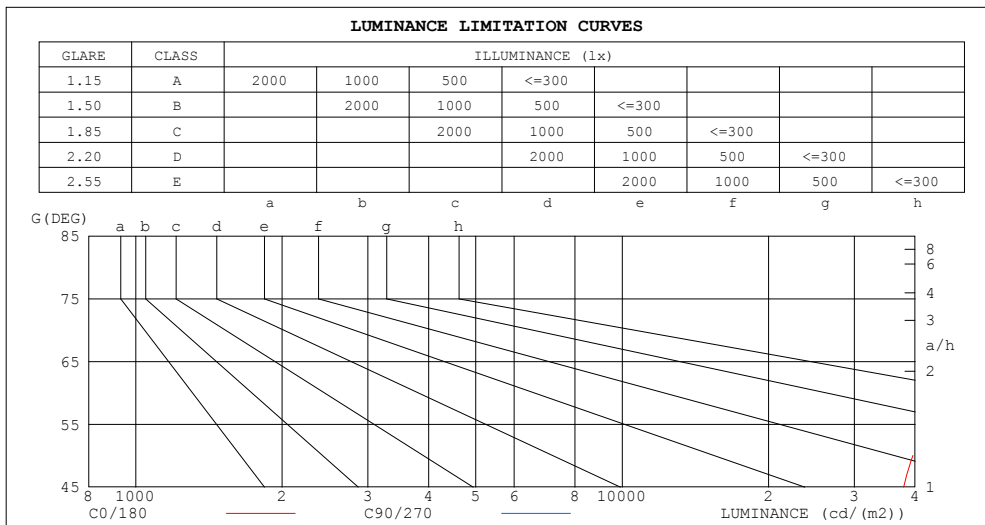
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	663.5	677.7	680.9	668.8	652.8	639.3	636.5	648.2	0- 10	63.44	63.44	2.25,2.25
20	632.4	662.9	671.8	644.4	612.3	584.8	578.6	601.9	10- 20	181.7	245.1	8.69,8.69
30	582.7	627.8	640.9	601.2	556.5	512.9	499.5	537.8	20- 30	276.0	521.1	18.5,18.5
40	528.1	574.3	587.9	546.3	500.4	433.8	404.1	467.4	30- 40	337.2	858.4	30.4,30.4
50	477.2	509.2	515.8	487.3	450.7	358.0	302.2	402.0	40- 50	364.6	1223	43.4,43.4
60	432.0	438.0	428.3	428.0	406.8	290.0	208.5	344.6	50- 60	363.2	1586	56.2,56.2
70	387.3	365.1	332.2	369.9	361.6	229.1	136.0	291.3	60- 70	338.8	1925	68.2,68.2
80	331.7	294.7	238.5	308.1	301.3	172.5	86.78	233.4	70- 80	295.5	2221	78.7,78.7
90	263.6	224.1	160.1	240.1	234.3	123.9	60.90	176.2	80- 90	237.0	2458	87.1,87.1
100	199.1	151.7	93.98	161.8	168.7	78.61	47.02	123.9	90-100	172.8	2630	93.2,93.2
110	132.1	72.16	44.68	66.88	100.6	46.49	37.17	69.51	100-110	104.2	2735	96.9,96.9
120	63.09	30.30	24.91	14.56	29.67	14.51	27.02	28.94	110-120	45.46	2780	98.5,98.5
130	16.95	15.96	29.86	16.62	14.10	14.27	16.71	16.00	120-130	19.06	2799	99.2,99.2
140	8.396	12.86	17.03	8.831	7.442	8.830	12.15	8.702	130-140	9.722	2809	99.6,99.6
150	8.450	5.774	4.651	11.79	10.93	7.784	8.510	7.728	140-150	6.094	2815	99.8,99.8
160	9.357	7.805	5.791	8.444	7.720	7.179	6.024	6.858	150-160	3.257	2818	99.9,99.9
170	7.180	7.582	10.62	6.846	7.084	7.072	6.338	7.429	160-170	2.037	2820	100,100
180	10.04	9.531	8.991	9.694	10.06	9.474	8.904	9.641	170-180	0.7348	2821	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2020-05-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0% Lamp Flux:2820.93x1 lm		
NAME: 94020	TYPE: 26W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 1
MFR.: P.Q.L., Inc.	SUR.: 0.019	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	182420	118416
80	101974	72005
75	74760	57572
70	60448	50924
65	51805	47248
60	46123	44906
55	42260	43282
50	39631	42067
45	37895	41074

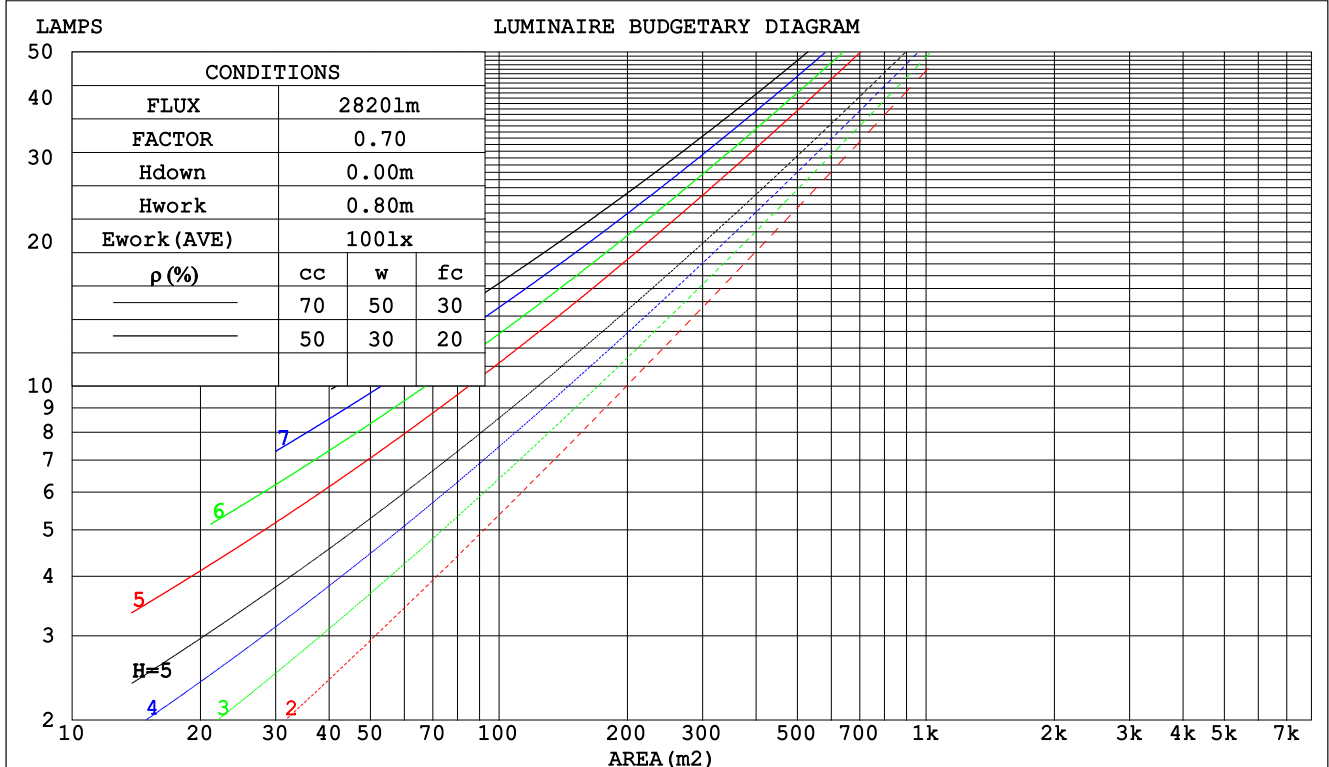
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2020-05-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0%			Lamp Flux:2820.93x1 lm		
NAME: 94020		TYPE: 26W		WEIGHT:	
SPEC.: 3000K		DIM.:		SERIAL No.: 1	
MFR.: P.Q.L., Inc.		SUR.: 0.019		Shielding Angle:	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	.90	.90	.90	.87
1.0	.96	.91	.86	.93	.87	.83	.86	.82	.78	.80	.76	.73	.74	.71	.69	.66
2.0	.82	.74	.67	.79	.72	.65	.73	.67	.62	.68	.63	.58	.63	.59	.55	.52
3.0	.71	.62	.55	.68	.60	.53	.64	.56	.51	.59	.53	.48	.55	.50	.46	.43
4.0	.62	.53	.45	.60	.51	.44	.56	.48	.42	.52	.46	.40	.48	.43	.38	.36
5.0	.55	.46	.39	.54	.45	.38	.50	.42	.36	.46	.40	.35	.43	.38	.33	.30
6.0	.50	.40	.33	.48	.39	.33	.45	.37	.31	.42	.35	.30	.39	.33	.29	.26
7.0	.45	.36	.29	.43	.35	.29	.41	.33	.28	.38	.31	.26	.36	.30	.25	.23
8.0	.41	.32	.26	.40	.31	.25	.37	.30	.24	.35	.28	.24	.33	.27	.23	.20
9.0	.37	.29	.23	.36	.28	.23	.34	.27	.22	.32	.26	.21	.30	.25	.20	.18
10.0	.34	.26	.21	.33	.26	.20	.32	.25	.20	.30	.24	.19	.28	.22	.18	.17



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2020-05-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0%			Lamp Flux:2820.93x1 lm		
NAME: 94020		TYPE: 26W		WEIGHT:	
SPEC.: 3000K		DIM.:		SERIAL No.: 1	
MFR.: P.Q.L., Inc.		SUR.: 0.019		Shielding Angle:	

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.399	.227	.072	.388	.221	.070	.367	.210	.067	.348	.200	.064	.330	.191	.062		
2.0	.343	.188	.058	.332	.183	.056	.314	.174	.054	.296	.166	.052	.280	.158	.050		
3.0	.303	.161	.048	.294	.157	.047	.277	.150	.046	.261	.143	.044	.246	.136	.042		
4.0	.272	.141	.042	.264	.138	.041	.248	.132	.039	.234	.126	.038	.221	.120	.036		
5.0	.246	.126	.036	.239	.123	.036	.225	.117	.034	.212	.112	.033	.200	.107	.032		
6.0	.225	.113	.032	.219	.110	.032	.206	.106	.031	.194	.101	.030	.183	.096	.029		
7.0	.207	.103	.029	.201	.100	.029	.190	.096	.028	.179	.092	.027	.169	.088	.026		
8.0	.192	.094	.026	.187	.092	.026	.176	.088	.025	.166	.084	.024	.157	.081	.023		
9.0	.179	.087	.024	.174	.085	.024	.164	.081	.023	.155	.078	.022	.147	.075	.022		
10.0	.167	.080	.022	.163	.079	.022	.154	.075	.021	.146	.072	.021	.138	.069	.020		

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Ceiling Cavity Exitance Coefficients(CCEC)												
0.0	.289	.289	.289	.247	.247	.247	.168	.168	.168	.097	.097	.097	.031	.031	.031	
1.0	.285	.254	.226	.244	.218	.195	.167	.150	.135	.096	.087	.078	.031	.028	.025	
2.0	.279	.231	.191	.239	.199	.166	.164	.138	.115	.094	.080	.068	.030	.026	.022	
3.0	.271	.215	.170	.232	.185	.147	.159	.129	.103	.092	.075	.061	.030	.024	.020	
4.0	.263	.202	.156	.226	.175	.135	.155	.122	.095	.090	.071	.056	.029	.023	.019	
5.0	.255	.192	.146	.219	.166	.127	.151	.116	.090	.087	.068	.053	.028	.022	.018	
6.0	.247	.184	.139	.213	.159	.121	.147	.112	.085	.085	.066	.051	.027	.021	.017	
7.0	.240	.177	.134	.207	.154	.116	.143	.108	.082	.083	.064	.049	.027	.021	.016	
8.0	.233	.172	.130	.201	.149	.113	.139	.105	.080	.081	.062	.048	.026	.020	.016	
9.0	.227	.167	.126	.196	.145	.110	.135	.102	.078	.079	.060	.047	.026	.020	.015	
10.0	.221	.163	.124	.191	.141	.108	.132	.099	.077	.077	.059	.046	.025	.019	.015	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2020-05-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0%						Lamp Flux:2820.93x1 lm					
NAME: 94020			TYPE: 26W			WEIGHT:					
SPEC.: 3000K			DIM.:			SERIAL No.: 1					
MFR.: P.Q.L., Inc.			SUR.: 0.019			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	25.7	27.1	26.1	27.6	28.0	25.6	27.1	26.1	27.5	28.0	
	3H	28.3	29.6	28.8	30.1	30.6	27.8	29.2	28.3	29.6	30.1
	4H	29.8	31.1	30.3	31.5	32.1	28.9	30.2	29.4	30.7	31.2
	6H	31.4	32.6	31.9	33.1	33.7	30.1	31.3	30.6	31.8	32.4
	8H	32.3	33.4	32.8	33.9	34.5	30.7	31.9	31.3	32.4	33.0
	12H	33.3	34.4	33.8	34.9	35.5	31.4	32.6	32.0	33.1	33.7
4H	2H	26.5	27.8	27.0	28.3	28.8	26.4	27.7	26.9	28.2	28.7
	3H	29.3	30.5	29.9	31.0	31.6	28.9	30.0	29.4	30.5	31.1
	4H	31.0	32.0	31.5	32.6	33.2	30.2	31.2	30.7	31.7	32.4
	6H	32.8	33.7	33.3	34.3	34.9	31.5	32.5	32.1	33.0	33.7
	8H	33.7	34.6	34.3	35.2	35.9	32.3	33.1	32.9	33.7	34.4
	12H	34.9	35.7	35.5	36.3	37.0	33.1	33.9	33.7	34.5	35.2
8H	4H	31.5	32.4	32.1	33.0	33.6	30.8	31.7	31.4	32.3	33.0
	6H	33.6	34.3	34.2	35.0	35.7	32.5	33.2	33.1	33.8	34.5
	8H	34.8	35.5	35.4	36.1	36.8	33.4	34.1	34.0	34.7	35.4
	12H	36.1	36.7	36.8	37.4	38.1	34.4	35.0	35.1	35.7	36.4
12H	4H	31.6	32.4	32.2	33.0	33.7	31.0	31.8	31.6	32.4	33.1
	6H	33.8	34.5	34.4	35.1	35.8	32.8	33.5	33.4	34.1	34.8
	8H	35.1	35.7	35.8	36.3	37.1	33.8	34.4	34.5	35.1	35.8
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.3 / - 0.4					+ 0.2 / - 0.4					

CIE Pub.117, 2821 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 3.6$)
Area: 0.019 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2020-05-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0%			Lamp Flux:2820.93x1 lm		
NAME: 94020		TYPE: 26W		WEIGHT:	
SPEC.: 3000K		DIM.:		SERIAL No.: 1	
MFR.: P.Q.L., Inc.		SUR.: 0.019		Shielding Angle:	

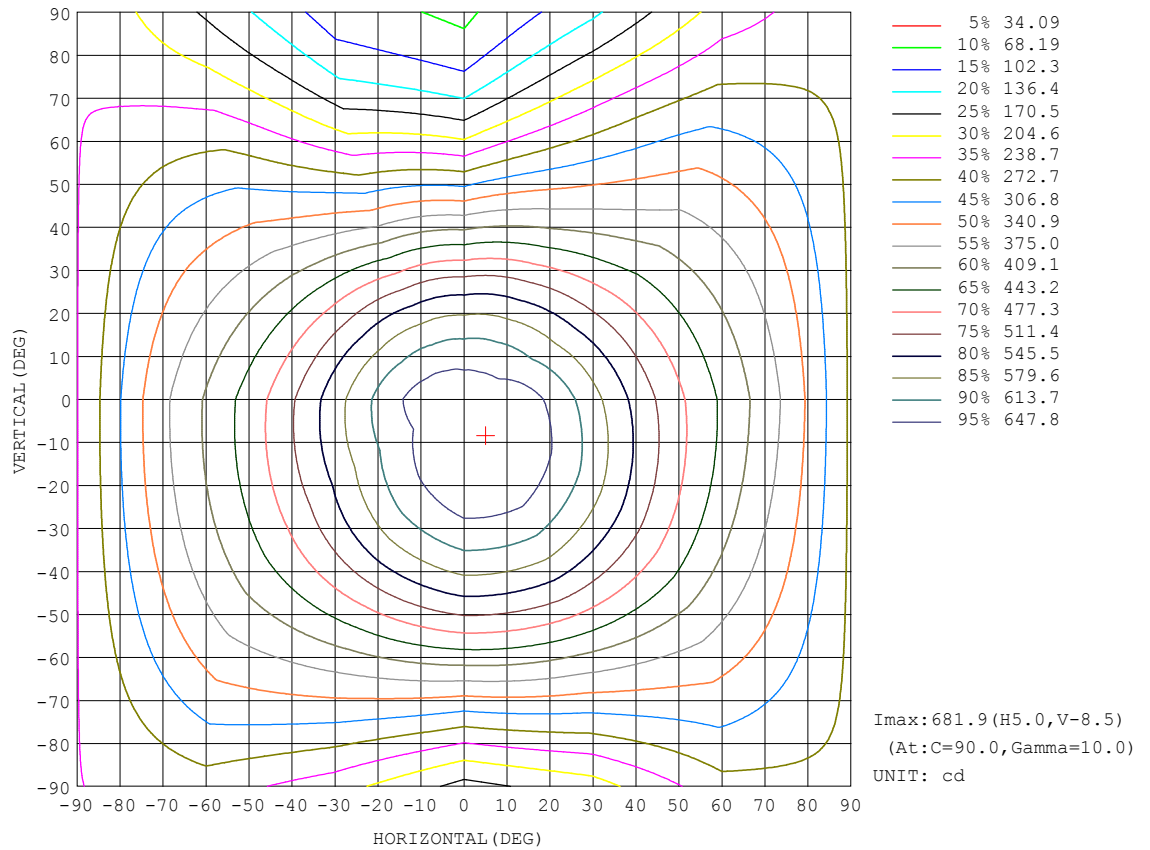
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	49	37	29	48	36	29	46	35	29	22
0.80	58	45	37	57	44	37	54	43	36	28
1.00	66	53	44	64	52	44	61	53	43	35
1.25	73	60	51	71	59	51	67	57	49	40
1.50	78	65	57	75	64	56	71	61	54	45
2.00	85	74	65	82	72	64	77	69	62	51
2.50	89	79	71	86	77	69	81	73	67	55
3.00	93	84	76	90	81	74	84	77	71	59
4.00	98	90	83	94	87	81	88	82	77	64
5.00	101	94	88	97	91	85	91	85	81	67
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:
Test Date:2020-05-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0% Lamp Flux:2820.93x1 lm		
NAME: 94020	TYPE: 26W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 1
MFR.: P.Q.L., Inc.	SUR.: 0.019	Shielding Angle:

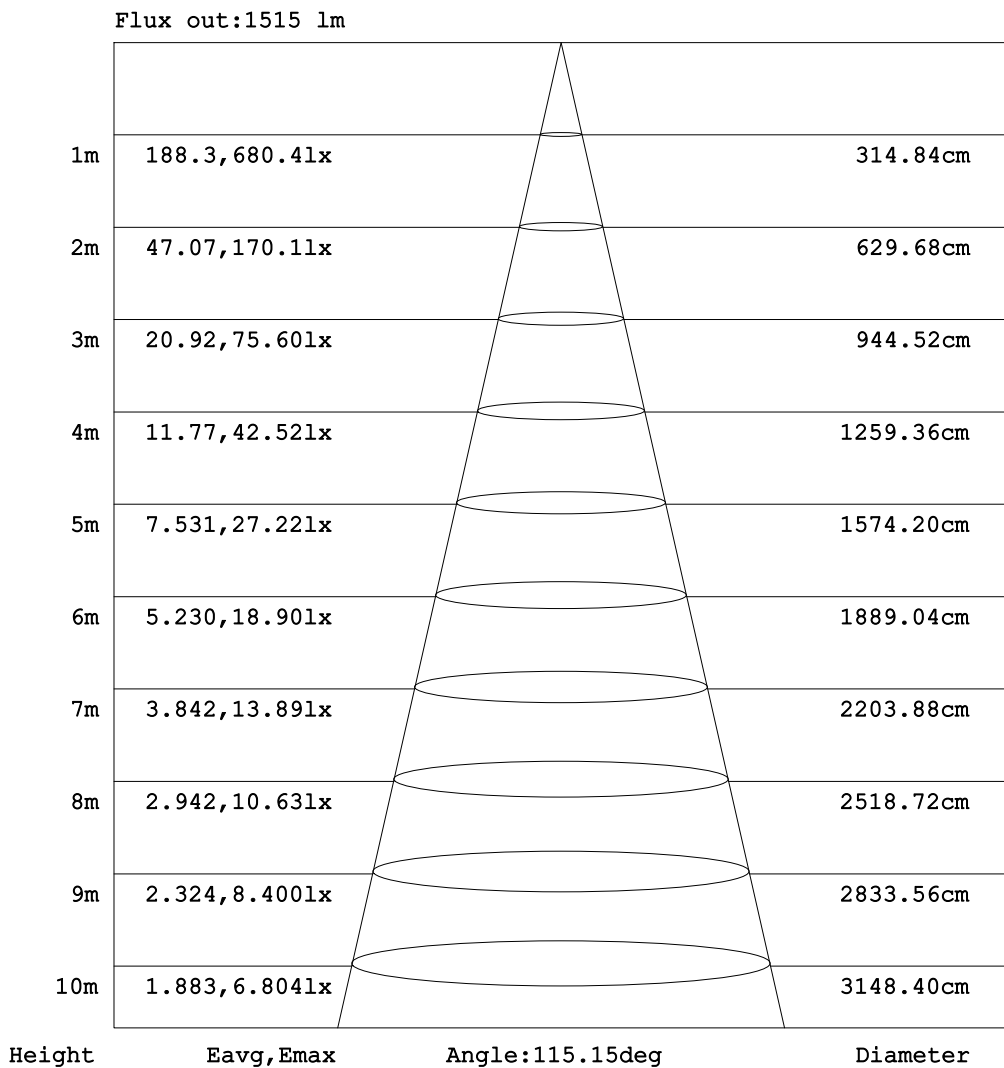


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2020-05-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

AAI Figure

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0% Lamp Flux:2820.93x1 lm		
NAME: 94020	TYPE: 26W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 1
MFR.: P.Q.L., Inc.	SUR.: 0.019	Shielding Angle:



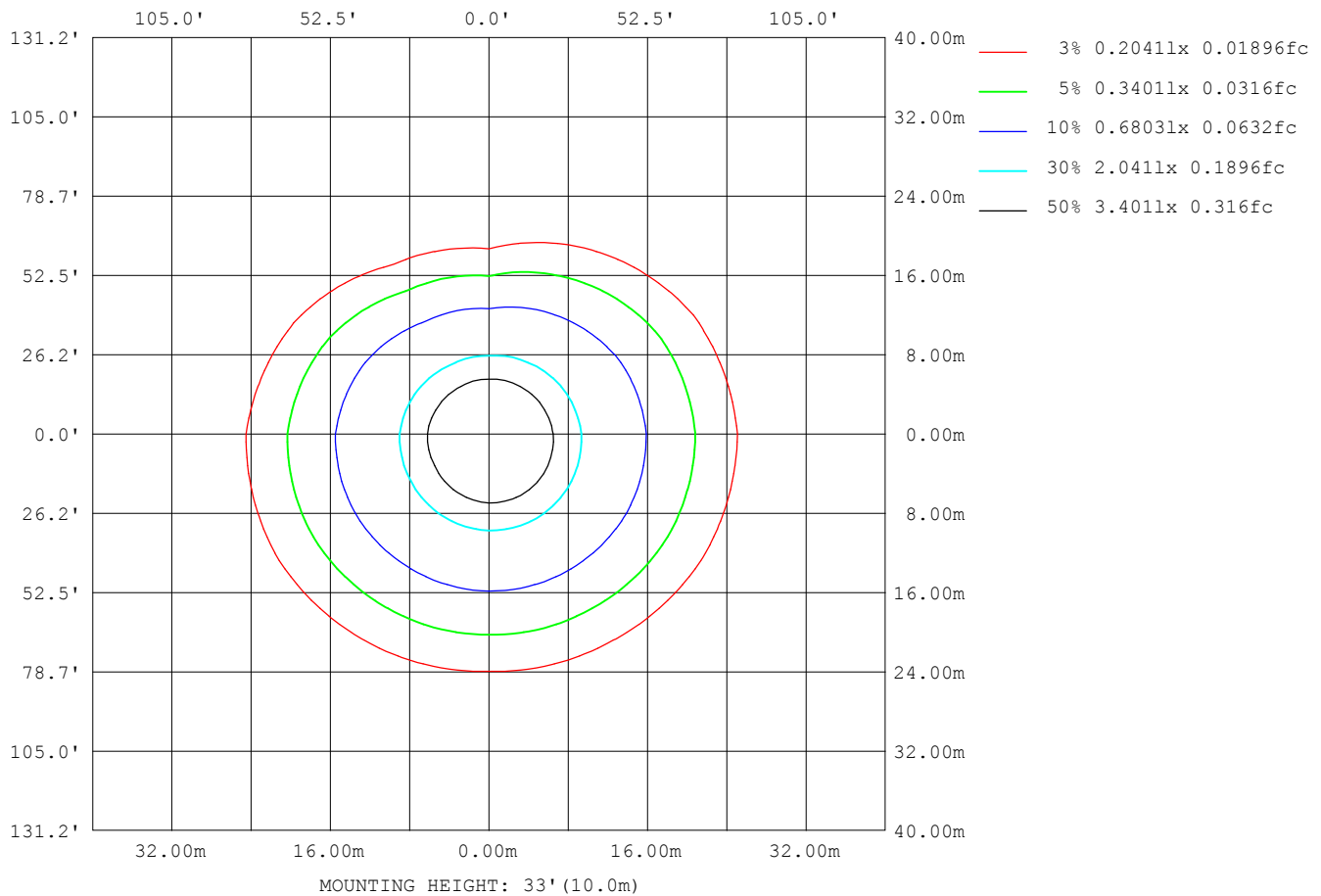
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-05-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0% Lamp Flux:2820.93x1 lm		
NAME: 94020	TYPE: 26W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 1
MFR.: P.Q.L., Inc.	SUR.: 0.019	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-05-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0% Lamp Flux:2820.93x1 lm		
NAME: 94020	TYPE: 26W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 1
MFR.: P.Q.L., Inc.	SUR.: 0.019	Shielding Angle:

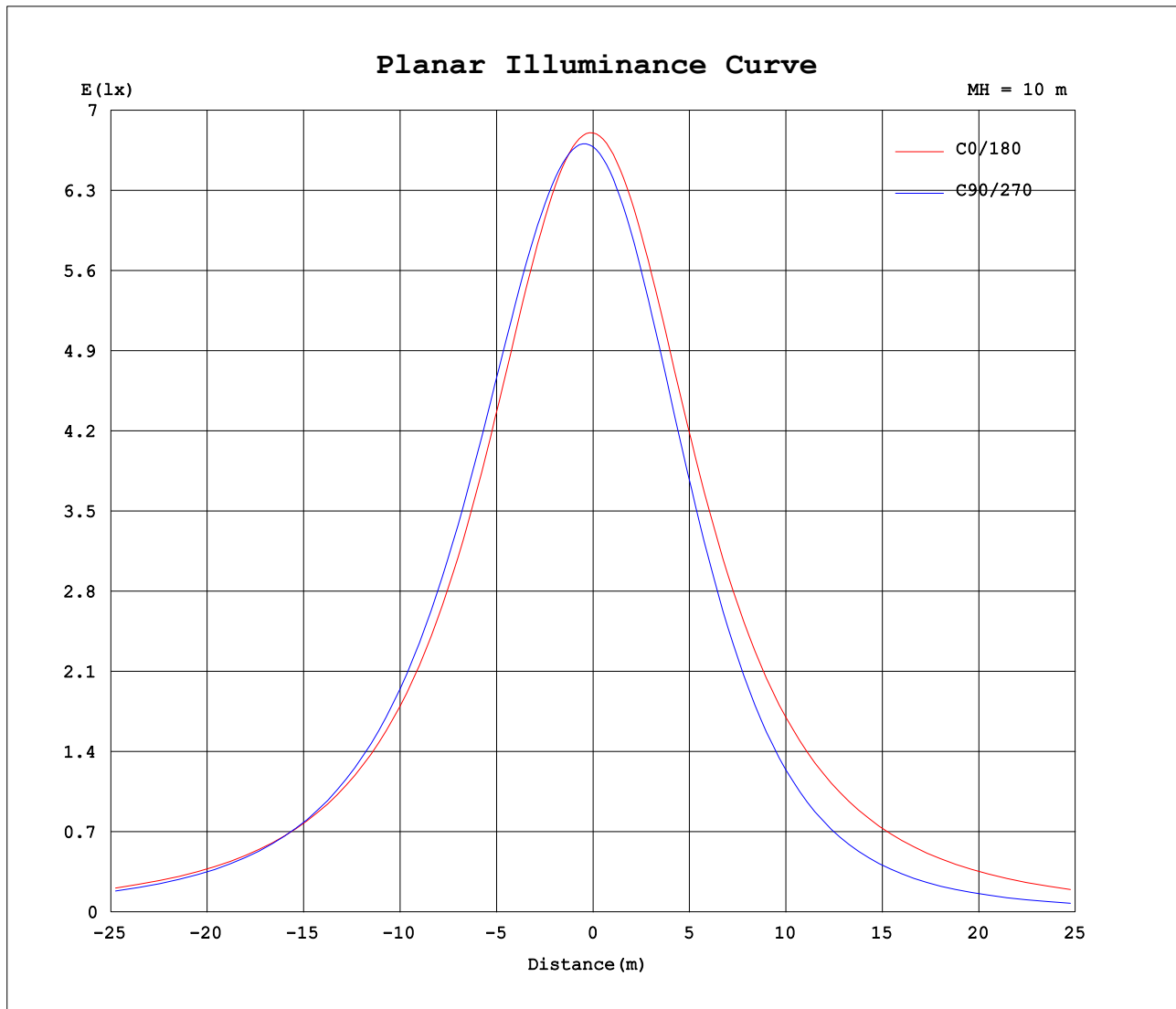
AvgL	cd/m2
L_0~180 (65) av	49506
L_0~180 (75) av	70822
L_0~180 (85) av	170396
L_90~270 (65) av	34274
L_90~270 (75) av	39910
L_90~270 (85) av	80952
L_45 (65) av	42973
L_45 (75) av	57856
L_45 (85) av	134648

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2020-05-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-05-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.690m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.26V I:0.2136A P:25.503W PF:0.9927 Freq:59.98Hz UTHDi:0% ITHDi:0%										Lamp Flux:2820.93x1 lm									
NAME: 94020										TYPE: 26W					WEIGHT:				
SPEC.: 3000K										DIM.:					SERIAL No.: 1				
MFR.: P.Q.L., Inc.										SUR.: 0.019					Shielding Angle:				

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	671	671	671	671	671	671	671	671	671	671	671	671							
5	670	676	679	679	675	670	665	660	656	657	660	665							
10	664	675	681	681	674	664	653	642	636	636	643	653							
15	651	668	678	679	667	651	635	619	610	610	620	635							
20	632	655	671	672	656	633	612	591	579	579	592	612							
25	609	638	658	659	639	610	585	559	542	541	558	584							
30	583	616	639	641	618	584	557	524	501	500	521	554							
35	555	591	615	617	592	557	528	489	458	453	482	523							
40	528	562	586	588	562	530	500	455	412	404	442	493							
45	502	533	553	554	530	504	475	423	367	353	403	465							
50	477	503	516	516	496	479	451	393	323	302	366	439							
55	454	473	476	474	461	454	429	366	280	253	331	414							
60	432	442	434	428	426	430	407	339	241	209	298	391							
65	410	411	391	381	391	406	385	313	204	170	268	368							
70	387	382	348	332	358	382	362	286	172	136	239	344							
75	362	352	307	284	324	356	334	256	144	108	210	316							
80	332	323	266	238	289	327	301	224	120	86.8	182	285							
85	298	293	227	197	255	294	267	194	100	71.3	156	253							
90	264	258	189	160	221	259	234	164	83.6	60.9	131	222							
95	232	220	155	128	187	220	202	136	67.7	54.3	109	191							
100	199	181	123	94.0	144	180	169	110	47.1	47.0	88.7	159							
105	166	142	86.1	64.2	81.8	139	136	84.8	38.7	42.3	67.4	127							
110	132	103	41.4	44.7	37.1	96.8	101	59.9	33.0	37.2	41.0	98.1							
115	96.0	65.8	14.9	31.7	28.5	50.6	62.2	34.9	22.8	33.1	22.6	71.1							
120	63.1	38.3	22.2	24.9	17.8	11.3	29.7	15.2	13.8	27.0	14.6	43.3							
125	32.8	17.3	26.5	28.1	28.2	13.8	13.3	13.4	10.7	21.3	16.4	26.6							
130	17.0	10.3	21.7	29.9	20.7	12.6	14.1	10.9	17.7	16.7	19.8	12.2							
135	9.01	8.28	16.7	22.4	12.8	7.71	8.16	6.65	15.2	15.0	13.4	6.68							
140	8.40	9.36	16.4	17.0	10.4	7.30	7.44	6.73	10.9	12.2	8.24	9.16							
145	11.6	11.6	10.2	13.3	6.75	12.4	10.3	6.96	9.98	7.01	8.17	9.60							
150	8.45	6.86	4.69	4.65	11.1	12.5	10.9	6.23	9.35	8.51	7.32	8.14							
155	5.90	7.64	5.01	4.86	7.11	6.24	7.17	7.33	5.82	7.23	5.74	5.68							
160	9.36	6.10	9.52	5.79	7.37	9.52	7.72	8.31	6.04	6.02	5.99	7.72							
165	6.12	5.87	10.3	8.78	6.40	5.87	6.27	6.07	6.96	6.19	8.98	5.97							
170	7.18	6.31	8.86	10.6	7.55	6.14	7.08	6.64	7.50	6.34	8.30	6.55							
175	7.61	7.96	11.6	8.34	6.28	8.88	8.28	7.17	6.79	7.09	7.19	6.99							
180	10.0	10.0	9.05	8.99	9.48	9.91	10.1	9.90	9.05	8.90	9.40	9.89							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
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Test Date:2020-05-13

γ Range: 0 - 180DEG
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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
Humidity:65.0%
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Remarks: