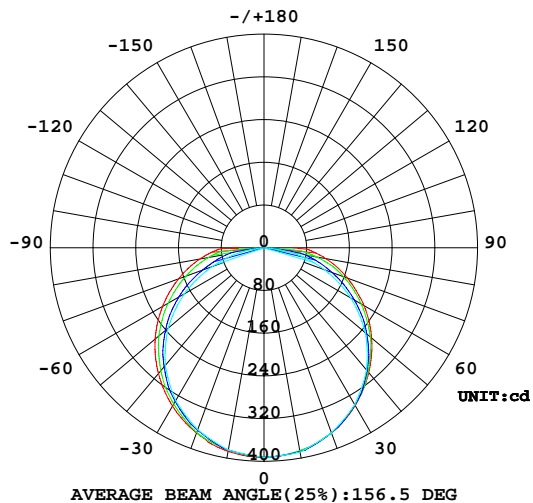


LUMINAIRE PHOTOMETRIC TEST REPORT

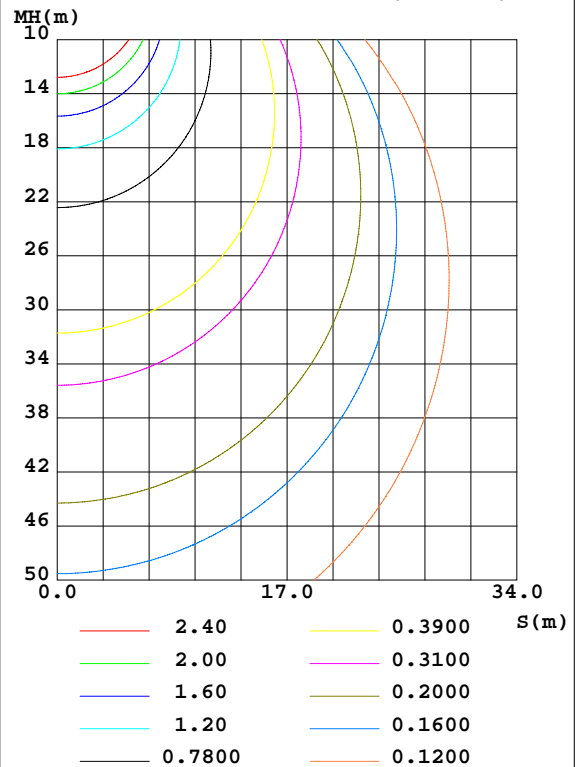
Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 91.53 lm/W
MODEL	LB53292	I _{max} (cd)	392.4	S/MH(C0/180)	1.30	
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	1.25	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1254.6	η UP,DN(C0-180)	0.0,50.7	
NOMINAL FLUX(lm)	1254.57	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.3	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	η down(%)	100.0	CIBSE SHR MAX	1.50	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



H(β) Range:-90 - 90DEG
 H(β) Interval: 0.5DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAWANG
 Test Date:2019-12-09

V(B) Range:-80 - 80DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:9.900m [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	386.4	386.6	388.5	387.0	387.1	384.3	384.7	383.9	0- 10	37.09	37.09	2.96,2.96
20	369.0	368.1	369.0	369.7	369.0	364.9	362.7	362.8	10- 20	106.7	143.7	11.5,11.5
30	341.3	340.4	339.8	341.7	342.4	335.0	330.7	332.8	20- 30	163.0	306.8	24.5,24.5
40	305.1	302.9	298.8	304.6	307.4	296.3	287.6	293.2	30- 40	200.0	506.7	40.4,40.4
50	263.1	255.6	248.1	258.2	266.0	249.4	234.2	245.0	40- 50	213.3	720.0	57.4,57.4
60	216.2	203.6	187.6	205.7	219.0	196.2	171.9	192.1	50- 60	202.1	922.1	73.5,73.5
70	166.2	148.2	120.6	149.5	170.2	140.2	102.4	136.8	60- 70	168.6	1091	86.9,86.9
80	117.7	95.47	52.78	96.78	121.9	88.51	36.93	85.58	70- 80	118.7	1209	96.4,96.4
90	54.30	0	0	0	60.15	0	0	0	80- 90	45.13	1255	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 613.25 lm

%lum = 48.9%

%lamp = 48.9%

Conical surface Flux(120deg): 922.05 lm

%lum = 73.5%

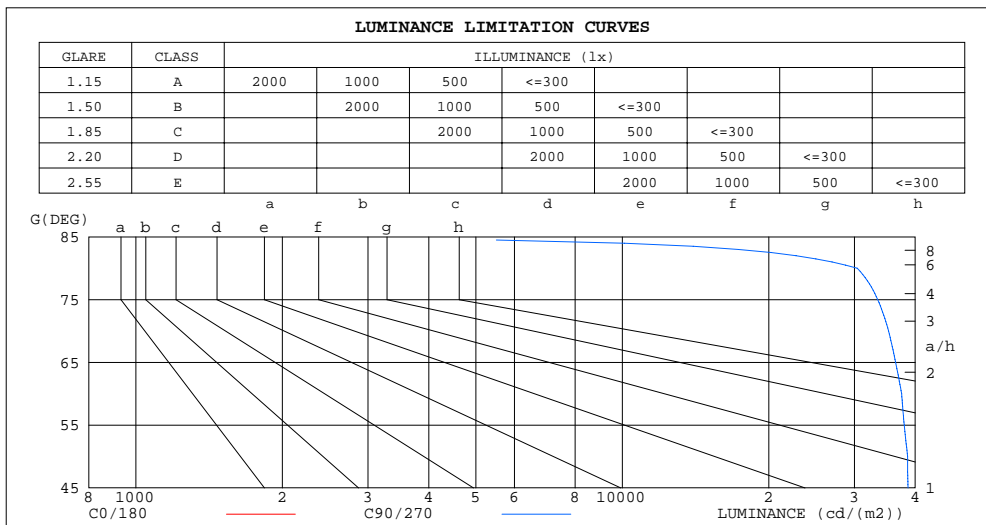
%lamp = 73.5%

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	107738	0
80	67773	30395
75	54820	33495
70	48590	35261
65	45122	36463
60	43240	37519
55	41885	37981
50	40933	38598
45	40275	38671

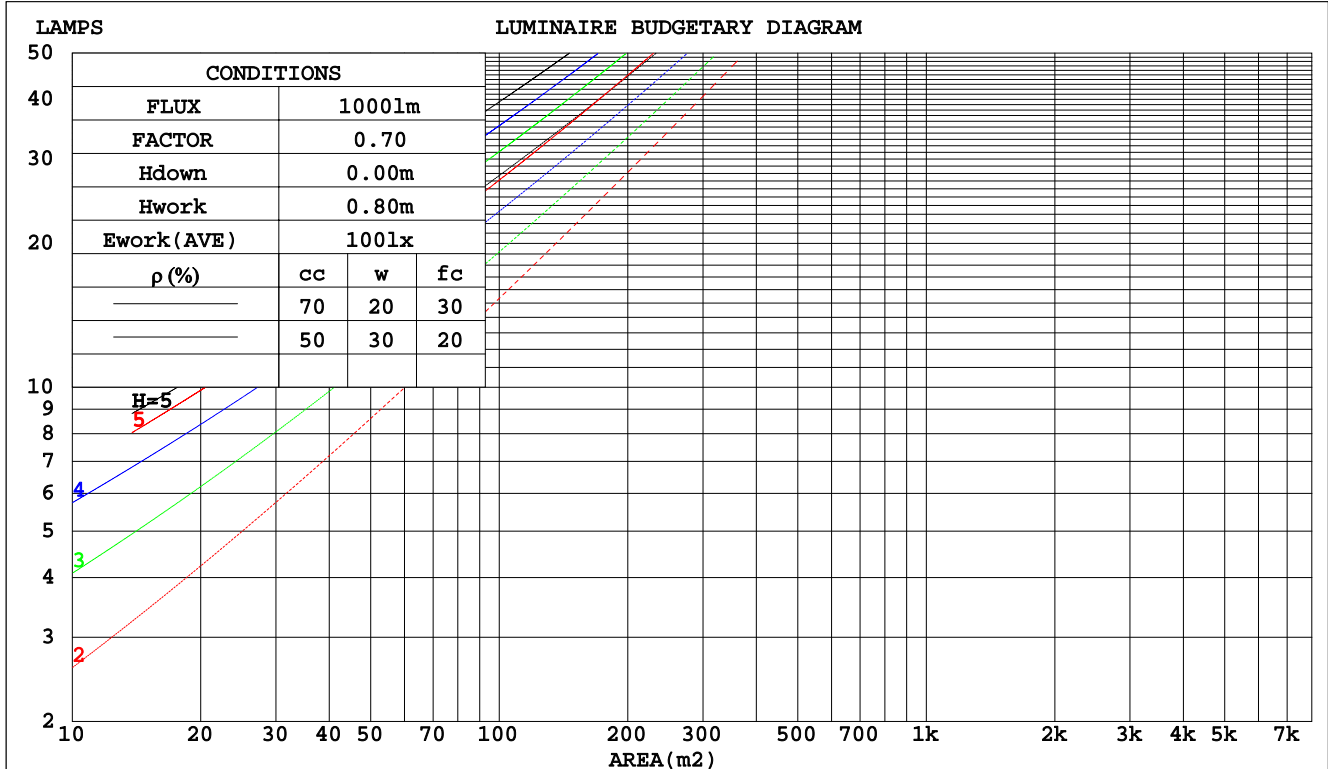
H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	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	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.02	.97	.93	.90	.95	.91	.95	.92	.89	.92	.89	.86	.88	.85	.83	.81
2.0	.88	.81	.74	.86	.79	.73	.82	.77	.72	.79	.74	.70	.76	.72	.68	.66
3.0	.77	.68	.61	.75	.67	.60	.72	.65	.59	.69	.63	.58	.67	.62	.57	.55
4.0	.68	.58	.51	.66	.58	.51	.64	.56	.50	.61	.55	.49	.59	.53	.49	.46
5.0	.60	.51	.44	.59	.50	.44	.57	.49	.43	.55	.48	.43	.53	.47	.42	.40
6.0	.54	.45	.38	.53	.44	.38	.51	.43	.37	.49	.42	.37	.48	.42	.37	.35
7.0	.49	.40	.33	.48	.39	.33	.46	.39	.33	.45	.38	.33	.44	.37	.32	.30
8.0	.45	.36	.30	.44	.35	.30	.42	.35	.29	.41	.34	.29	.40	.34	.29	.27
9.0	.41	.32	.27	.40	.32	.27	.39	.32	.26	.38	.31	.26	.37	.31	.26	.24
10.0	.38	.30	.24	.37	.29	.24	.36	.29	.24	.35	.28	.24	.34	.28	.24	.22



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	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	.344	.196	.062	.337	.192	.061	.323	.185	.059	.311	.179	.058	.299	.174	.056		
2.0	.315	.173	.053	.309	.170	.052	.297	.165	.051	.286	.160	.050	.275	.156	.049		
3.0	.287	.153	.046	.281	.151	.045	.271	.147	.045	.261	.143	.044	.252	.139	.043		
4.0	.262	.136	.040	.257	.134	.040	.248	.131	.039	.239	.128	.039	.231	.125	.038		
5.0	.240	.122	.035	.236	.121	.035	.228	.118	.035	.220	.116	.035	.213	.114	.034		
6.0	.221	.111	.032	.218	.110	.032	.210	.108	.031	.203	.106	.031	.197	.104	.031		
7.0	.205	.101	.029	.202	.100	.029	.195	.099	.028	.189	.097	.028	.183	.095	.028		
8.0	.191	.093	.026	.188	.092	.026	.182	.091	.026	.176	.089	.026	.171	.088	.026		
9.0	.178	.086	.024	.176	.086	.024	.170	.084	.024	.165	.083	.024	.161	.082	.024		
10.0	.167	.080	.022	.165	.080	.022	.160	.078	.022	.156	.077	.022	.151	.076	.022		

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.183	.156	.132	.156	.134	.113	.107	.092	.078	.062	.053	.046	.020	.017	.015	
2.0	.175	.132	.095	.150	.113	.082	.103	.078	.057	.059	.046	.034	.019	.015	.011	
3.0	.168	.114	.072	.144	.099	.062	.099	.069	.044	.057	.040	.026	.018	.013	.008	
4.0	.160	.101	.056	.137	.088	.049	.094	.061	.035	.055	.036	.020	.018	.012	.007	
5.0	.152	.091	.046	.131	.079	.040	.090	.055	.028	.052	.032	.017	.017	.011	.005	
6.0	.145	.083	.038	.125	.072	.033	.086	.050	.023	.050	.029	.014	.016	.010	.005	
7.0	.138	.076	.032	.119	.066	.028	.082	.046	.020	.048	.027	.012	.015	.009	.004	
8.0	.131	.070	.028	.113	.061	.024	.078	.043	.017	.045	.025	.010	.015	.008	.003	
9.0	.125	.065	.025	.108	.056	.022	.074	.040	.015	.043	.023	.009	.014	.008	.003	
10.0	.119	.061	.022	.103	.053	.019	.071	.037	.014	.041	.022	.008	.013	.007	.003	

$H(\beta)$ Range:-90 - 90DEG
 $H(\beta)$ Interval: 0.5DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAWANG
 Test Date:2019-12-09

V(B) Range:-80 - 80DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:9.900m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm										
NAME: LB53292					TYPE:LED Strip LIGHT			WEIGHT:		
SPEC.:1000*10MM					DIM.: 1000*10MM			SERIAL No.:1		
MFR.: LIGHT BLUE USA					SUR.:1000*10MM			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	25.3	26.9	25.6	27.1	27.3	24.7	26.3	25.0	26.5	26.7
3H	27.5	28.9	27.8	29.2	29.4	26.4	27.8	26.7	28.1	28.3
4H	28.5	29.9	28.8	30.2	30.5	27.0	28.5	27.4	28.7	29.0
6H	29.5	30.9	29.9	31.1	31.4	27.6	28.9	27.9	29.2	29.4
8H	30.0	31.3	30.4	31.6	31.9	27.6	28.9	28.0	29.2	29.5
12H	30.6	31.9	31.0	32.2	32.5	27.6	28.9	28.0	29.2	29.5
4H 2H	26.0	27.4	26.3	27.6	27.9	25.5	26.9	25.8	27.2	27.5
3H	28.4	29.6	28.7	29.9	30.2	27.4	28.6	27.8	28.9	29.2
4H	29.6	30.7	29.9	31.0	31.4	28.2	29.4	28.6	29.7	30.0
6H	30.7	31.7	31.1	32.1	32.5	28.9	29.9	29.3	30.3	30.6
8H	31.3	32.3	31.8	32.7	33.1	29.0	30.0	29.5	30.4	30.8
12H	32.0	32.9	32.5	33.3	33.7	29.0	29.9	29.5	30.3	30.7
8H 4H	30.0	30.9	30.4	31.3	31.7	28.8	29.8	29.3	30.2	30.6
6H	31.4	32.2	31.8	32.6	33.0	29.8	30.6	30.2	31.0	31.4
8H	32.2	32.9	32.6	33.3	33.8	30.0	30.7	30.5	31.1	31.6
12H	33.1	33.7	33.6	34.1	34.6	30.0	30.6	30.5	31.1	31.6
12H 4H	30.0	30.9	30.4	31.3	31.7	29.0	29.9	29.4	30.2	30.6
6H	31.5	32.2	32.0	32.7	33.1	30.1	30.8	30.5	31.2	31.6
8H	32.4	33.0	32.9	33.5	34.0	30.3	31.0	30.8	31.4	31.9
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.2					+ 0.1 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1255 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 0.8$)
Area: 0.01 m²

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:

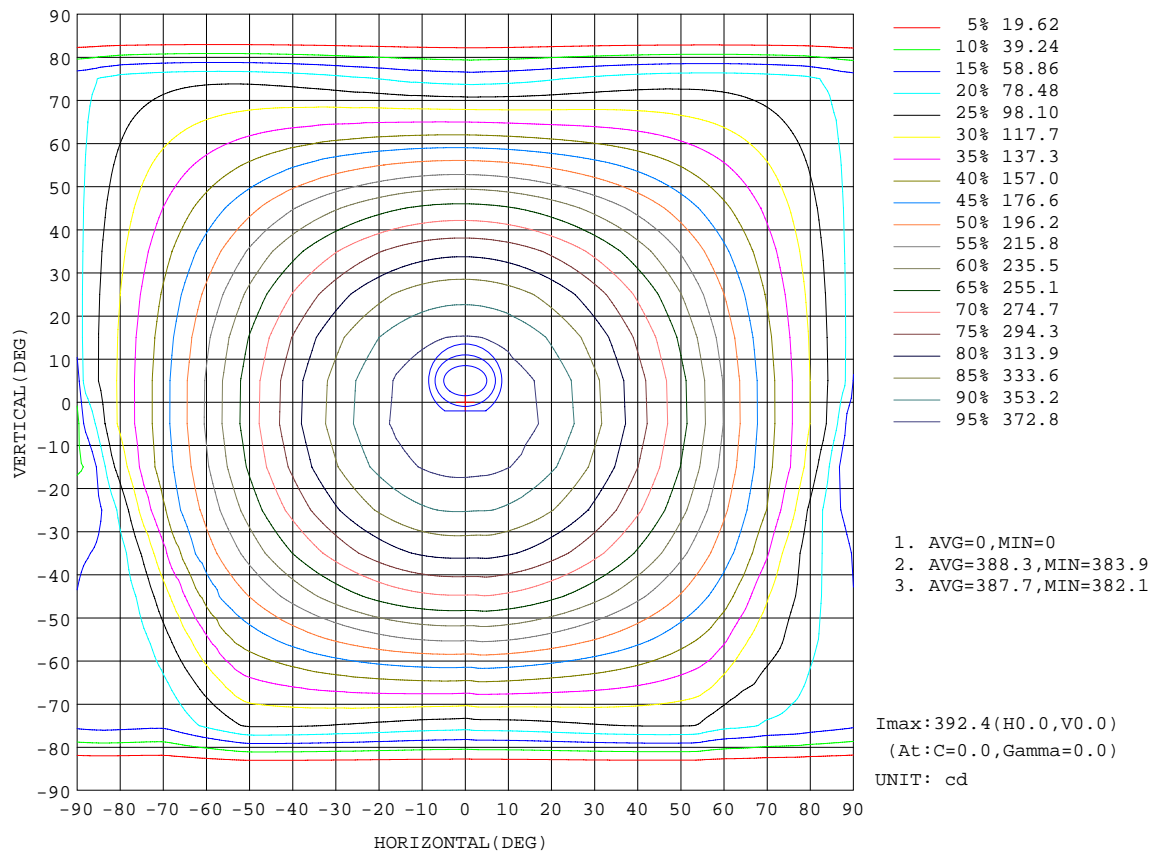
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	43	36	55	43	36	53	43	36	29
0.80	65	53	45	64	53	45	62	52	45	37
1.00	73	62	54	72	61	54	70	63	53	46
1.25	80	69	62	79	69	61	76	67	60	53
1.50	86	75	67	84	74	67	81	72	66	58
2.00	93	83	76	91	82	76	87	80	74	66
2.50	97	88	82	95	87	81	91	84	79	70
3.00	100	93	87	98	91	86	94	88	84	75
4.00	105	98	93	102	97	92	98	93	89	80
5.00	107	102	97	105	100	96	100	96	93	83
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

$H(\beta)$ Range:-90 - 90DEG
 $H(\beta)$ Interval: 0.5DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAWANG
 Test Date:2019-12-09

$V(B)$ Range:-80 - 80DEG
 $V(B)$ Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:9.900m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:



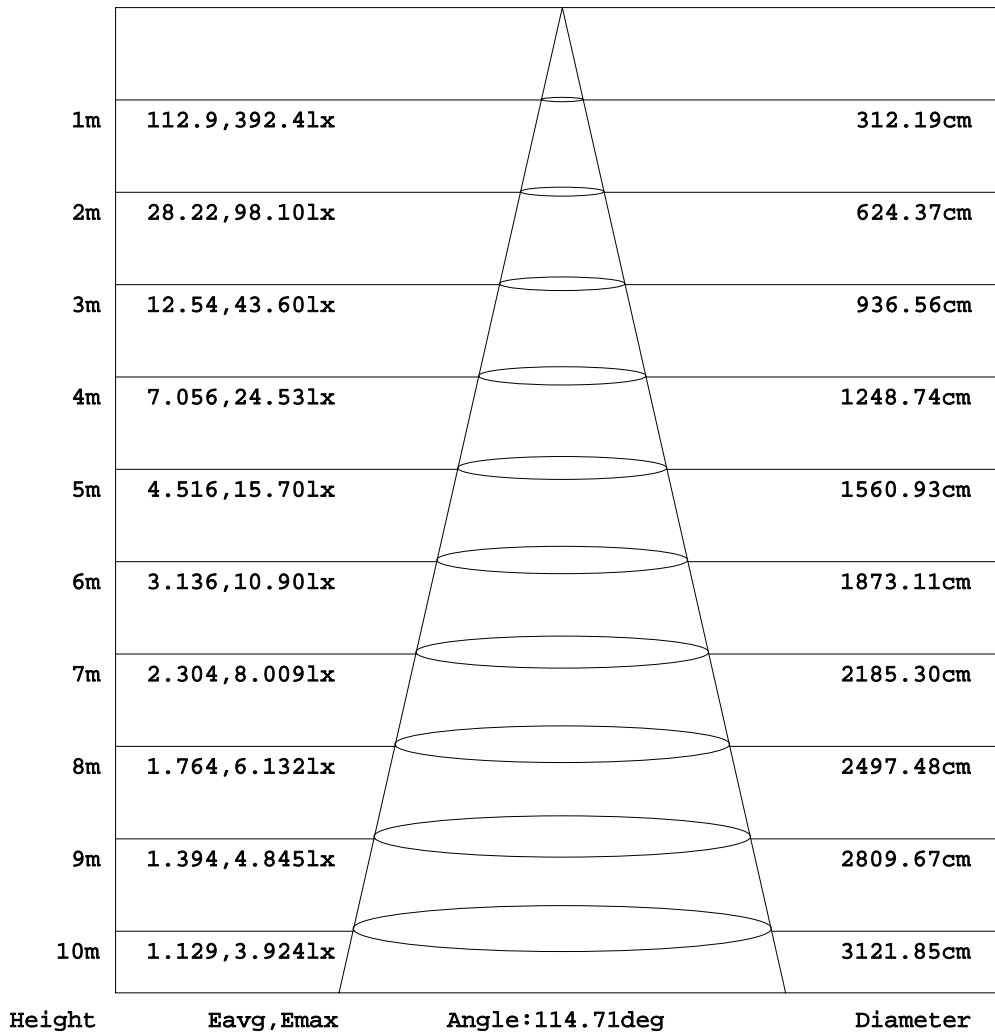
H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:

Flux out:873.9 lm



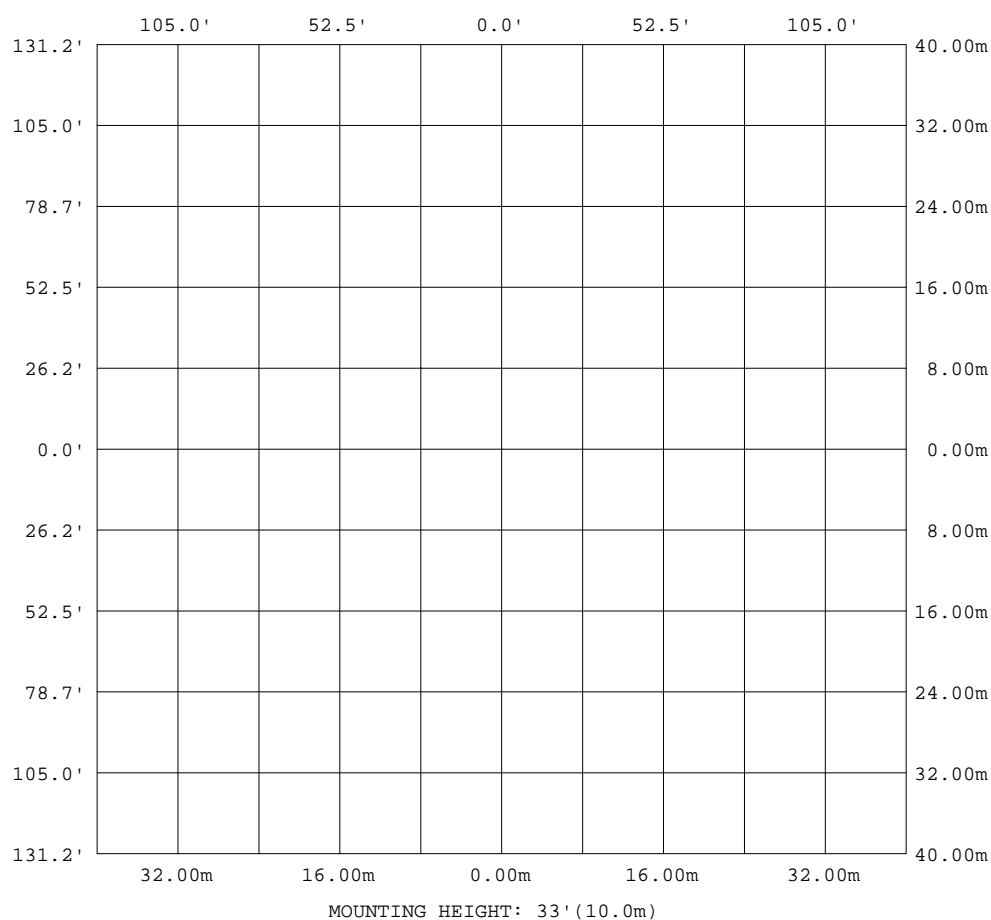
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:



H(β) Range:-90 - 90DEG
 H(β) Interval: 0.5DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAWANG
 Test Date:2019-12-09

V(B) Range:-80 - 80DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:9.900m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:

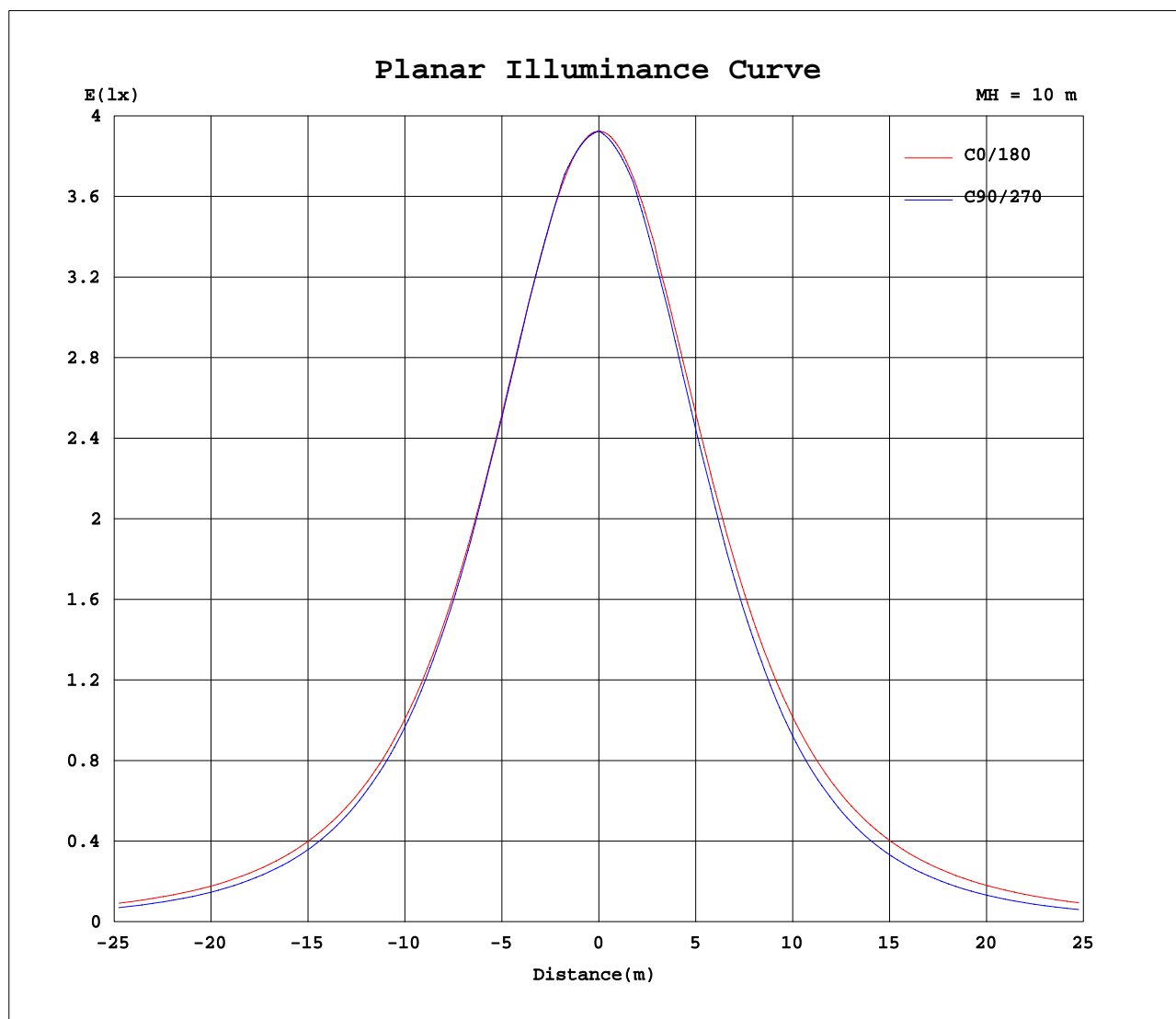
AvgL	cd/m2
L_0~180(65)av	45602
L_0~180(75)av	55624
L_0~180(85)av	110259
L_90~270(65)av	34456
L_90~270(75)av	30204
L_90~270(85)av	0
L_45(65)av	40510
L_45(75)av	45057
L_45(85)av	36453

Standard: GB/T 29293-2012

H(β) Range:-90 - 90DEG
 H(β) Interval: 0.5DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:DAWANG
 Test Date:2019-12-09

V(B) Range:-80 - 80DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:9.900m [K=1.0000]
 Remarks:

Planar Illuminance Curve



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:

Table--1

UNIT: cd

[illegible]

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:

Table--2

UNIT: cd

[illegible]

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:

Table--3

UNIT: cd

[illegible]

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.000V I:0.5711A P:13.706W PF:1.0000 Freq:0Hz Lamp Flux:1254.57x1 lm		
NAME: LB53292	TYPE:LED Strip LIGHT	WEIGHT:
SPEC.:1000*10MM	DIM.: 1000*10MM	SERIAL No.:1
MFR.: LIGHT BLUE USA	SUR.:1000*10MM	Shielding Angle:

Table--4

UNIT: cd

[illegible]

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAWANG
Test Date:2019-12-09

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:9.900m [K=1.0000]
Remarks: