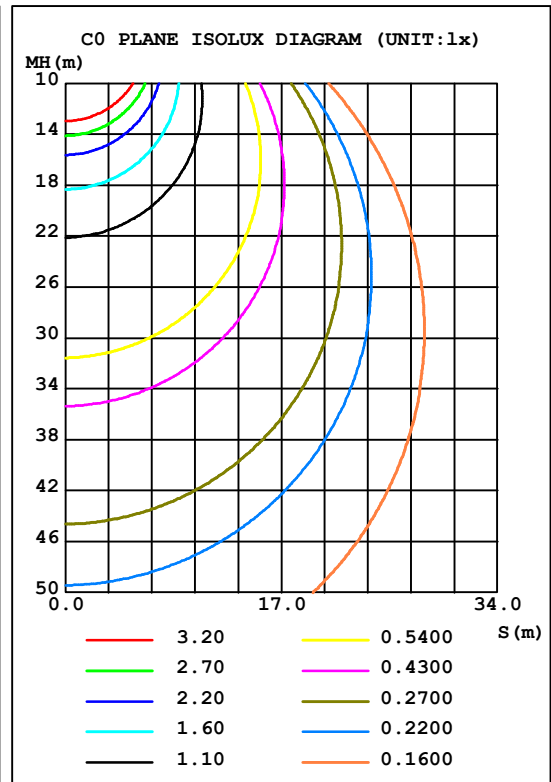
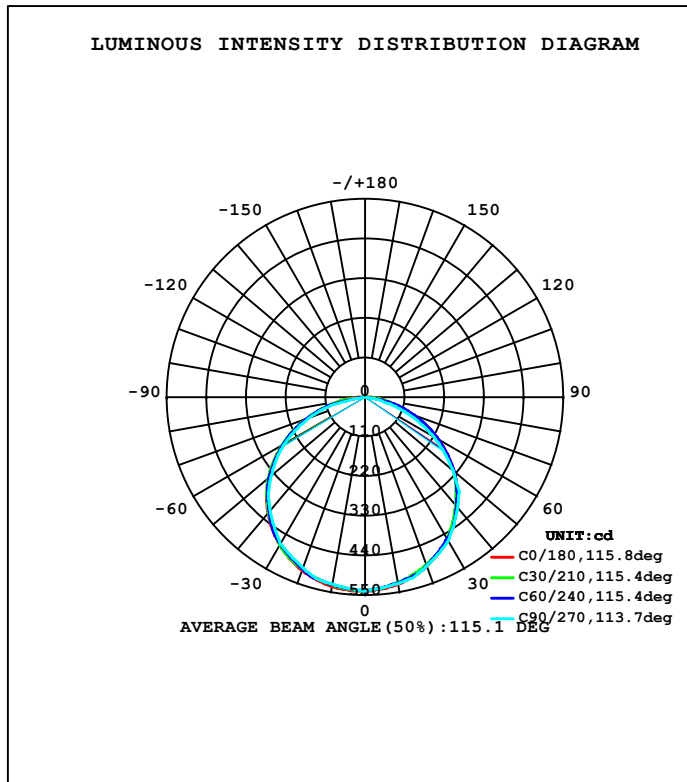


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	5050 NW	I _{max} (cd)	538.4	S/MH (C0/180)	1.31
NOMINAL POWER (W)	17.8	LOR (%)	100.0	S/MH (C90/270)	1.29
RATED VOLTAGE (V)	24	TOTAL FLUX (lm)	1556.5	η UP, DN (C0-180)	0.0, 49.1
NOMINAL FLUX (lm)	1556.47	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 50.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	24	η down (%)	100.0	CIBSE SHR MAX	1.35



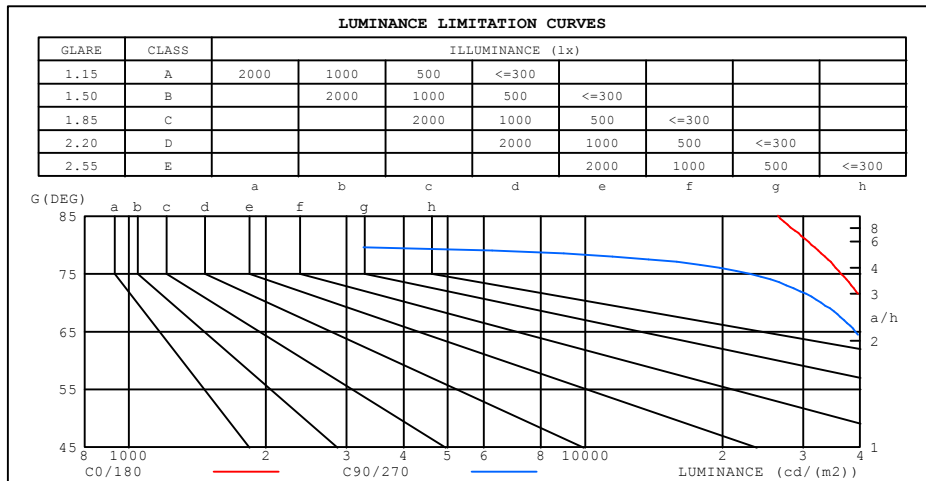
C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators: dawang
 Test Date: 2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity: 65.0%
 Test Distance: 10.200m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM
AND LUMINANCE LIMITATION CURVES

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	ϕ zone	ϕ total	%lum,lamp
5	534.5	531.2	531.3	533.5	537.6	534.4	532.6	532.1	0- 5	12.79	12.79	0.82,0.82
10	526.9	522.5	524.7	526.9	533.2	528.6	527.2	524.1	5- 10	37.89	50.68	3.26,3.26
15	515.2	511.6	518.0	518.2	524.6	520.9	521.7	514.2	10- 15	61.91	112.6	7.23,7.23
20	499.4	498.8	499.2	507.5	512.0	511.3	504.5	502.4	15- 20	84.11	196.7	12.6,12.6
25	479.8	476.8	480.3	487.3	495.1	492.4	487.3	481.4	20- 25	103.5	300.2	19.3,19.3
30	455.9	451.9	461.5	463.9	474.2	470.5	470.1	457.7	25- 30	119.8	420.1	27.27
35	428.4	425.4	430.5	439.3	449.2	447.0	440.4	432.4	30- 35	132.5	552.5	35.5,35.5
40	395.6	395.9	399.4	411.2	420.0	420.7	410.7	404.6	35- 40	140.5	693.0	44.5,44.5
45	360.5	357.4	368.4	374.3	387.1	384.8	381.0	366.4	40- 45	144.0	837.0	53.8,53.8
50	321.7	318.8	318.3	336.5	350.1	348.3	340.5	328.6	45- 50	142.7	979.6	62.9,62.9
55	279.6	279.4	268.3	297.0	309.5	310.9	300.0	290.2	50- 55	135.9	1116	71.7,71.7
60	234.6	232.0	218.2	247.3	265.3	264.6	259.4	243.4	55- 60	124.5	1240	79.7,79.7
65	187.6	185.5	165.3	200.2	218.3	218.8	209.5	197.4	60- 65	108.8	1349	86.7,86.7
70	139.8	139.7	112.5	153.9	168.6	171.6	159.6	151.0	65- 70	89.10	1438	92.4,92.4
75	94.16	95.04	59.59	107.4	119.7	122.9	109.7	104.4	70- 75	66.61	1505	96.7,96.7
80	54.37	46.47	0	54.70	74.21	65.74	0	52.57	75- 80	39.19	1544	99.2,99.2
85	23.00	0	0	0	36.91	0	0	0	80- 85	11.07	1555	99.9,99.9
90	1.381	0	0	0	13.31	0	0	0	85- 90	1.561	1556	100,100
95									90- 95			
100									95-100			
105									100-105			
110									105-110			
115									110-115			
120									115-120			
125									120-125			
130									125-130			
135									130-135			
140									135-140			
145									140-145			
150									145-150			
155									150-155			
160									155-160			
165									160-165			
170									165-170			
175									170-175			
180									175-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	26395	0
80	31311	0
75	36381	23024
70	40875	32883
65	44388	39124
60	46917	43645
55	48748	46773
50	50046	49524
45	50977	52098

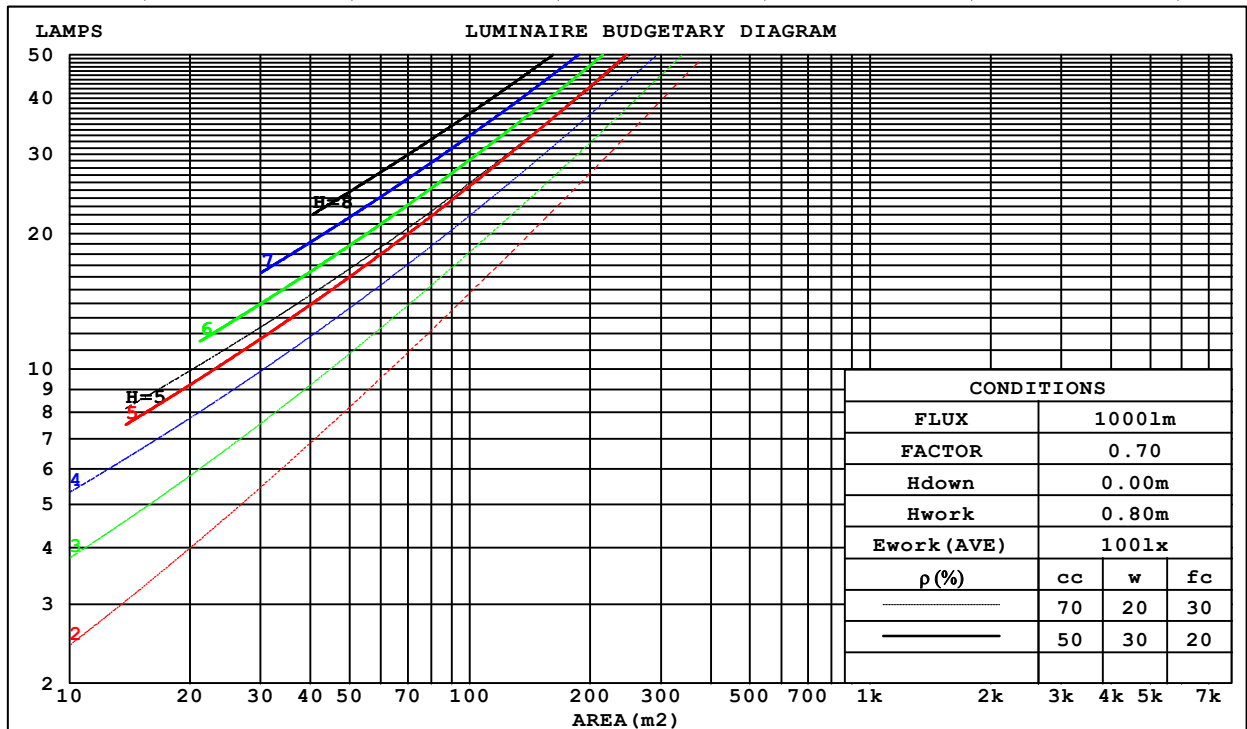
C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators: dawang
 Test Date: 2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity: 65.0%
 Test Distance: 10.200m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION 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
pf	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	1.00
1.0	1.04	1.00	.97	1.02	.98	.95	.98	.95	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.78	.89	.83	.78	.85	.80	.76	.82	.78	.74	.79	.76	.72	.70
3.0	.80	.72	.65	.78	.71	.64	.75	.69	.63	.72	.67	.62	.70	.65	.61	.59
4.0	.71	.62	.55	.69	.61	.55	.67	.60	.54	.64	.58	.53	.62	.57	.52	.50
5.0	.63	.54	.47	.62	.53	.47	.60	.52	.46	.58	.51	.46	.56	.50	.45	.43
6.0	.57	.48	.41	.56	.47	.41	.54	.46	.41	.52	.45	.40	.51	.45	.40	.38
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.41	.36	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.45	.37	.32	.43	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.28	.27
10.0	.39	.32	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:dawang
 Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:10.200m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47xl lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION 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	.299	.170	.054	.292	.167	.053	.279	.160	.051	.267	.154	.049	.256	.148	.048	
2.0	.287	.157	.048	.281	.155	.048	.269	.150	.046	.258	.145	.045	.248	.141	.044	
3.0	.268	.142	.043	.262	.140	.042	.252	.136	.041	.242	.133	.041	.233	.129	.040	
4.0	.248	.129	.038	.243	.127	.038	.234	.124	.037	.225	.121	.037	.218	.118	.036	
5.0	.230	.117	.034	.225	.116	.034	.217	.113	.033	.210	.111	.033	.203	.108	.033	
6.0	.213	.107	.031	.210	.106	.030	.202	.104	.030	.195	.102	.030	.189	.100	.030	
7.0	.199	.098	.028	.195	.097	.028	.189	.095	.027	.183	.094	.027	.177	.092	.027	
8.0	.186	.091	.026	.183	.090	.025	.177	.088	.025	.171	.087	.025	.166	.085	.025	
9.0	.174	.084	.024	.171	.084	.023	.166	.082	.023	.161	.081	.023	.157	.080	.023	
10.0	.164	.079	.022	.161	.078	.022	.157	.077	.022	.152	.076	.021	.148	.074	.021	

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	.180	.156	.135	.154	.134	.116	.105	.092	.080	.060	.053	.047	.019	.017	.015	
2.0	.172	.132	.099	.147	.114	.085	.101	.079	.059	.058	.046	.035	.019	.015	.011	
3.0	.164	.114	.075	.141	.099	.065	.097	.068	.045	.056	.040	.027	.018	.013	.009	
4.0	.157	.101	.058	.134	.087	.051	.092	.061	.036	.053	.036	.021	.017	.012	.007	
5.0	.149	.091	.047	.128	.078	.041	.088	.055	.029	.051	.032	.017	.016	.010	.006	
6.0	.142	.082	.039	.122	.071	.034	.084	.050	.024	.049	.029	.014	.016	.010	.005	
7.0	.135	.075	.033	.116	.065	.029	.080	.046	.021	.047	.027	.012	.015	.009	.004	
8.0	.129	.070	.029	.111	.060	.025	.077	.042	.018	.045	.025	.011	.014	.008	.004	
9.0	.123	.065	.025	.106	.056	.022	.073	.039	.016	.043	.023	.009	.014	.008	.003	
10.0	.117	.060	.022	.101	.052	.020	.070	.037	.014	.041	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:dawang
 Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:10.200m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm										
NAME: 5050NW72-24-GH35					TYPE:LED Strip Light			WEIGHT:0		
SPEC.:1000*10mm					DIM.: 1000*10mm			SERIAL No.:1		
MFR.: Everstar					SUR.:1000*10mm			PROTECTION 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	26.2	27.7	26.5	28.0	28.2	26.2	27.8	26.5	28.0	28.2
3H	27.6	29.0	27.9	29.3	29.5	27.6	29.0	27.9	29.2	29.4
4H	28.1	29.4	28.4	29.7	29.9	28.0	29.3	28.3	29.6	29.8
6H	28.3	29.6	28.7	29.9	30.1	28.0	29.3	28.3	29.5	29.8
8H	28.4	29.6	28.7	29.9	30.2	27.9	29.2	28.3	29.4	29.7
12H	28.4	29.6	28.8	29.9	30.2	27.9	29.1	28.2	29.4	29.7
4H 2H	26.8	28.2	27.1	28.4	28.7	26.8	28.2	27.1	28.4	28.7
3H	28.4	29.6	28.7	29.8	30.2	28.4	29.5	28.7	29.8	30.1
4H	28.9	30.0	29.3	30.3	30.7	29.0	30.0	29.3	30.3	30.7
6H	29.3	30.2	29.7	30.6	30.9	29.0	30.0	29.4	30.3	30.7
8H	29.4	30.2	29.8	30.6	31.0	29.0	29.8	29.4	30.2	30.6
12H	29.5	30.3	29.9	30.6	31.0	28.9	29.7	29.4	30.1	30.5
8H 4H	29.2	30.1	29.6	30.4	30.8	29.2	30.1	29.6	30.4	30.8
6H	29.7	30.4	30.1	30.8	31.2	29.3	30.0	29.7	30.4	30.9
8H	29.8	30.4	30.3	30.9	31.3	29.3	29.9	29.7	30.3	30.8
12H	29.9	30.5	30.4	30.9	31.4	29.2	29.8	29.7	30.2	30.7
12H 4H	29.2	30.0	29.6	30.4	30.8	29.2	30.0	29.6	30.4	30.8
6H	29.6	30.3	30.1	30.7	31.2	29.3	30.0	29.8	30.4	30.8
8H	29.8	30.4	30.3	30.8	31.3	29.3	29.8	29.8	30.3	30.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.3 / - 0.4				
1.5H	+ 0.2 / - 0.2					+ 0.3 / - 0.6				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.7				

CIE Pub.117 Corrected 1556 lm Total Lamp Luminous Flux. (8log(F/F0) = 1.5)

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:dawang
Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:10.200m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION 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	57	46	39	57	46	39	55	45	38	32
0.80	68	56	49	67	55	48	65	55	48	41
1.00	76	65	58	75	64	57	73	66	57	50
1.25	83	73	66	82	72	65	79	71	65	57
1.50	88	79	72	87	78	71	84	76	70	63
2.00	95	87	80	93	86	80	90	83	78	70
2.50	99	92	86	97	90	85	93	88	83	75
3.00	103	96	91	100	94	89	96	91	87	79
4.00	107	101	97	104	99	95	100	96	93	84
5.00	109	104	100	107	102	99	102	99	96	87
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators: dawang
 Test Date: 2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity: 65.0%
 Test Distance: 10.200m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

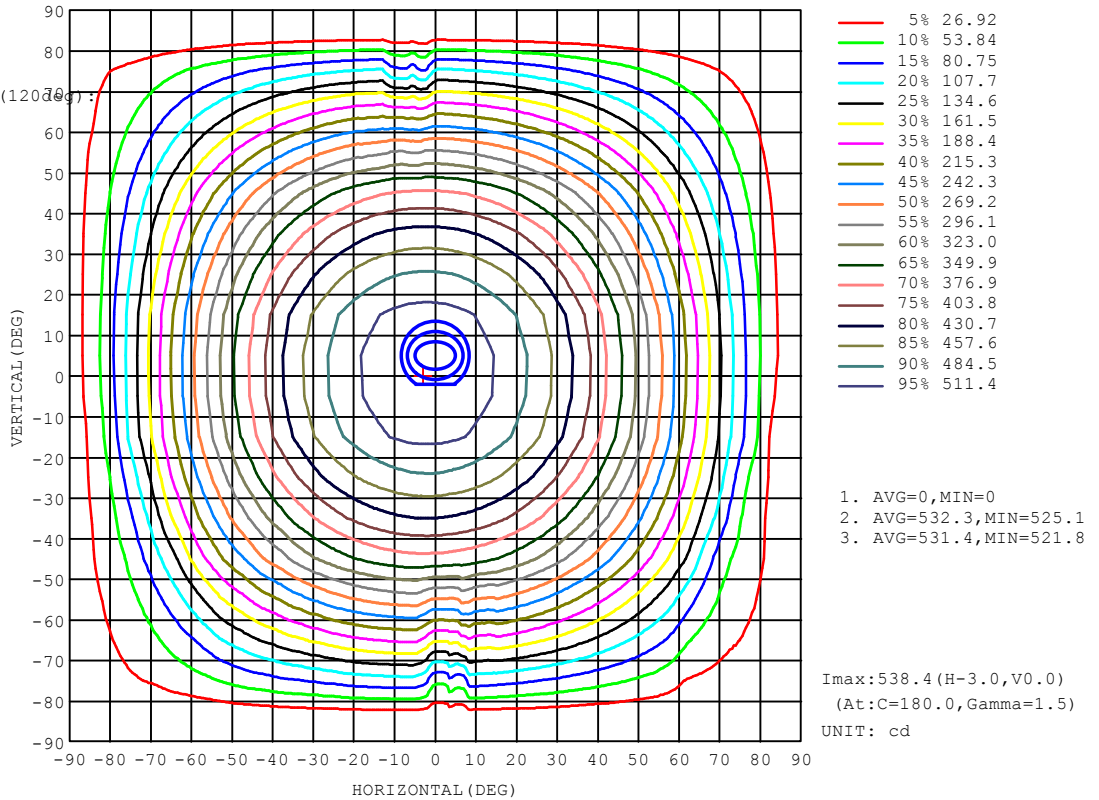
Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION ANGLE:

Conical surface Flux(90deg):

836.97 lm
 %lum = 53.8%
 %lamp = 53.8%

Conical surface Flux(120deg):

1240.1 lm
 %lum = 79.7%
 %lamp = 79.7%



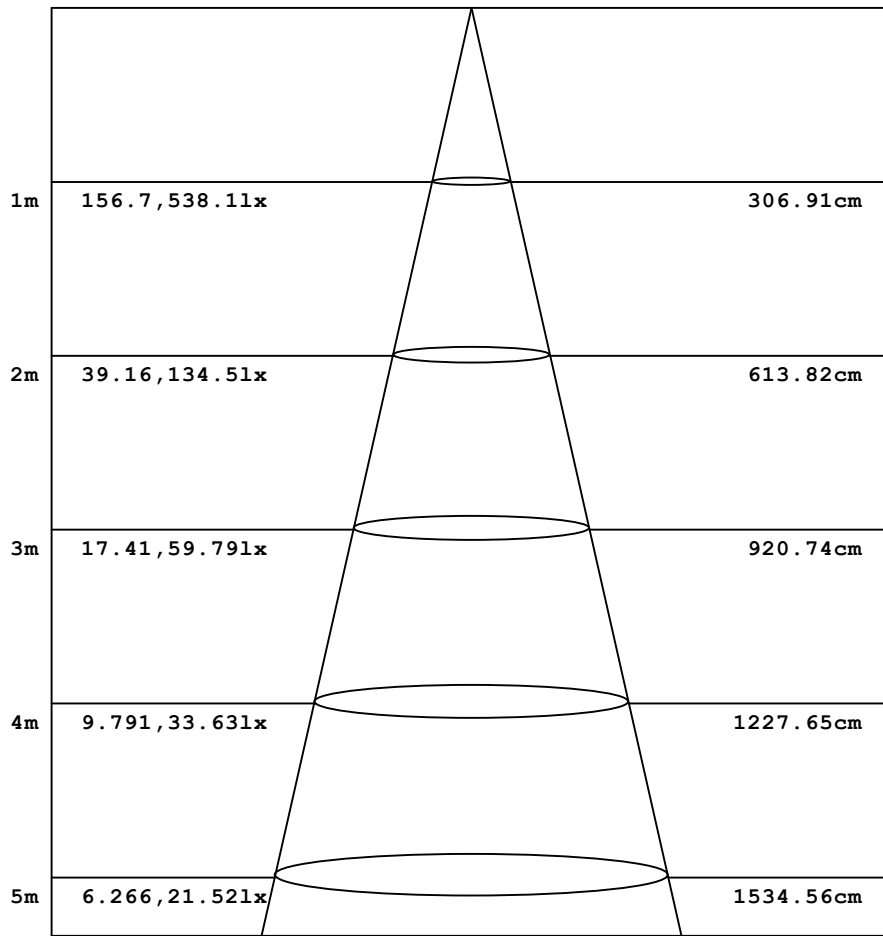
C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:dawang
 Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:10.200m [K=1.0000]
 Remarks:

AAI Figure

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION ANGLE:

Flux out:1167 lm



Height Eavg, Emax Angle:113.82deg Diameter

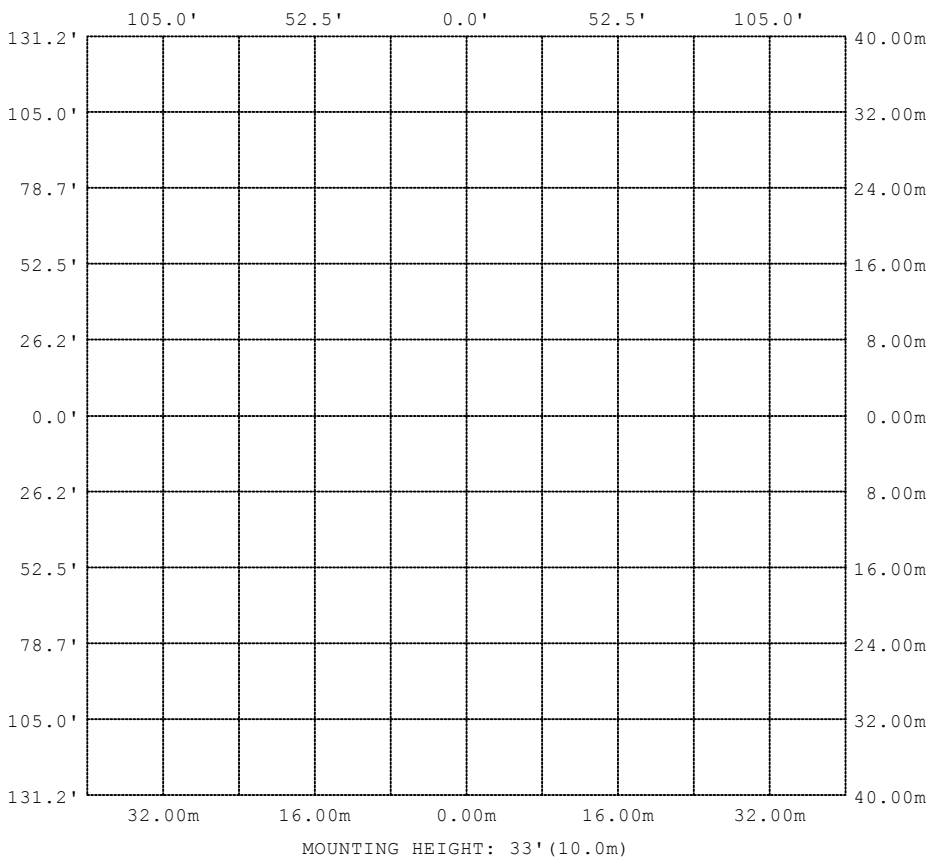
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:dawang
 Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:10.200m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:dawang
 Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:10.200m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION ANGLE:

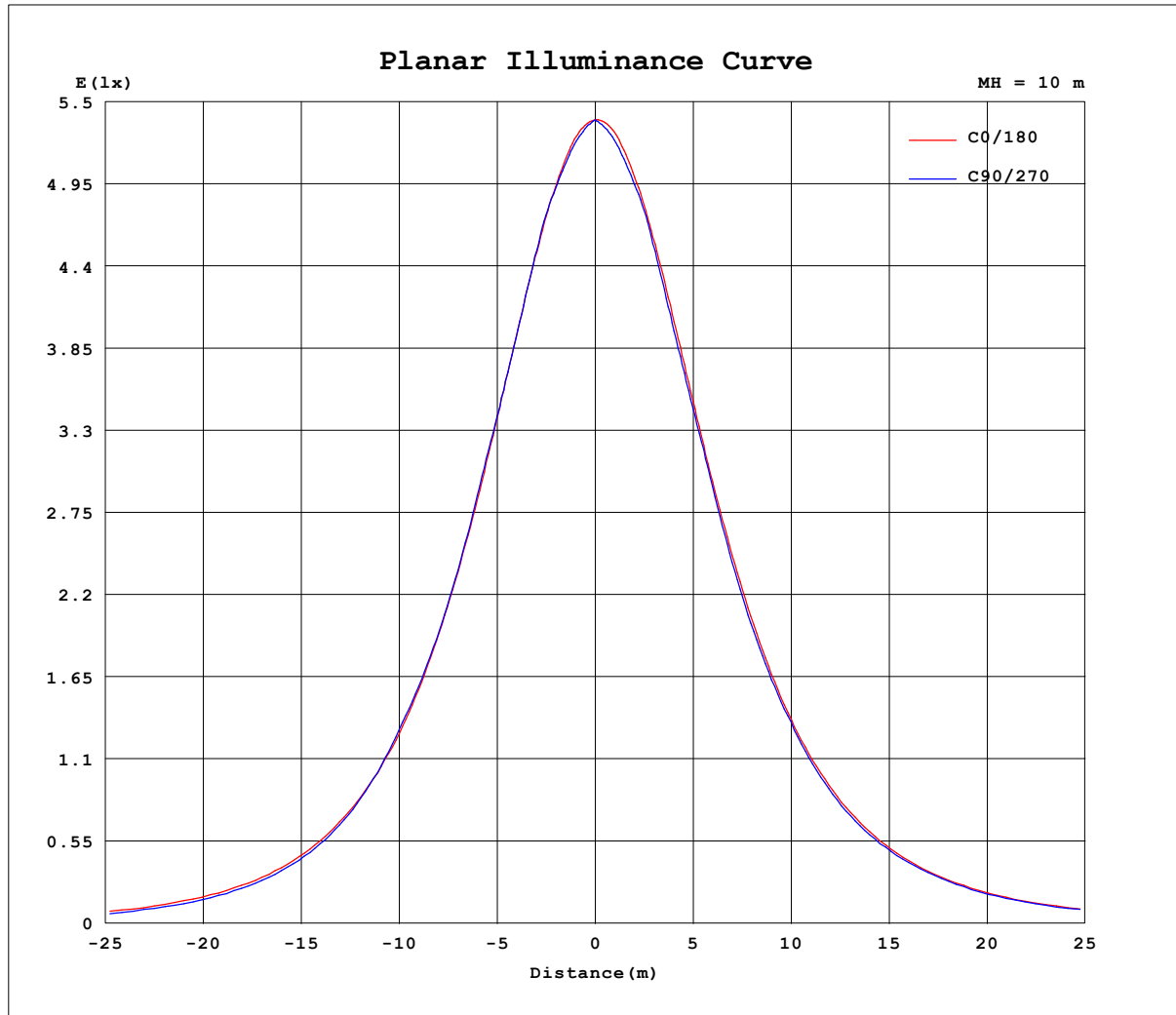
AvgL	cd/m2
L_0~180 (65) av	48021
L_0~180 (75) av	41310
L_0~180 (85) av	34369
L_90~270 (65) av	44352
L_90~270 (75) av	32709
L_90~270 (85) av	0
L_45 (65) av	47429
L_45 (75) av	41513
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:dawang
Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity:65.0%
Test Distance:10.200m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: dawang
Test Date: 2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.292
Humidity: 65.0%
Test Distance: 10.200m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION ANGLE:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
0	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538
5	534	534	533	533	532	532	532	532	531	531	531	531	531	531	531	531	531	531	531
10	527	526	525	524	523	523	523	522	522	522	523	523	523	523	523	524	524	524	525
15	515	514	512	511	511	510	510	511	511	512	512	513	514	515	516	516	517	518	518
20	499	497	496	495	495	495	495	496	497	499	499	499	498	498	498	498	498	499	499
25	480	477	476	475	475	476	477	479	478	477	476	476	477	477	478	478	479	480	480
30	456	453	451	451	452	454	454	453	452	452	453	453	455	456	457	459	460	461	462
35	428	425	424	424	426	426	424	423	424	425	427	430	429	429	429	429	429	430	430
40	396	393	392	393	395	392	391	392	394	396	395	395	395	395	396	397	398	398	399
45	360	357	357	360	357	356	357	360	358	357	358	359	360	362	363	365	366	367	368
50	322	318	319	319	317	318	320	318	318	319	321	323	324	323	323	321	323	317	318
55	280	276	278	276	276	277	275	276	277	279	279	278	279	279	280	275	279	267	268
60	235	231	232	230	232	230	231	233	232	232	232	233	234	235	237	228	233	218	218
65	188	185	184	185	184	184	185	185	185	185	187	188	189	190	190	184	186	169	165
70	140	138	137	134	137	137	137	138	139	140	140	141	141	142	143	141	140	120	112
75	94.2	89.9	83.4	79.2	83.4	86.8	93.0	94.4	95.0	95.0	95.0	94.9	94.8	94.9	95.3	95.5	96.3	68.6	59.6
80	54.4	40.6	42.3	43.1	44.2	46.2	52.1	54.5	53.4	46.5	38.1	30.3	23.1	16.5	10.9	6.28	2.85	0.50	0.00
85	23.0	20.9	21.9	20.6	17.2	7.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:dawang
 Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:10.200m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:0V I:0A P:0W PF:0 Lamp Flux:1556.47x1 lm		
NAME: 5050NW72-24-GH35	TYPE:LED Strip Light	WEIGHT:0
SPEC.:1000*10mm	DIM.: 1000*10mm	SERIAL No.:1
MFR.: Everstar	SUR.:1000*10mm	PROTECTION ANGLE:

Table--3

UNIT: cd

C (DEG) γ (DEG)	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280
0	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538	538
5	537	536	536	536	535	535	535	534	534	534	534	533	533	533	533	533	533	532	532
10	532	531	530	530	529	529	529	529	529	528	528	528	528	528	528	527	527	527	527
15	522	521	521	521	520	521	521	521	521	522	522	522	522	522	522	522	522	521	521
20	509	508	508	508	509	509	510	511	511	510	509	508	507	506	506	505	505	504	504
25	492	492	492	493	494	496	494	492	491	491	490	490	489	489	488	488	487	487	486
30	471	471	472	474	474	472	471	470	470	470	471	471	471	471	471	471	470	469	468
35	446	447	449	449	447	446	446	447	448	449	448	446	445	443	442	441	440	440	439
40	417	419	421	419	418	419	420	421	419	417	416	415	414	413	412	412	411	410	409
45	384	387	385	386	386	389	387	385	384	384	383	383	383	383	383	382	381	380	378
50	349	350	349	350	352	350	348	348	349	350	349	347	345	344	342	339	341	339	338
55	310	308	309	312	309	309	310	311	309	307	306	305	302	301	302	296	300	299	297
60	266	265	268	266	266	268	266	265	264	263	263	263	260	258	261	253	259	258	256
65	218	221	219	220	221	219	219	219	219	219	218	217	213	211	205	198	210	209	208
70	170	171	172	172	171	172	172	172	171	170	169	168	166	164	148	145	160	161	159
75	122	123	123	123	124	124	124	123	122	121	120	119	118	116	90.5	91.8	110	112	110
80	77.8	78.0	78.6	78.9	78.6	77.9	76.8	65.7	52.7	40.9	30.4	21.3	13.7	7.70	2.66	0.69	0.00	0.83	3.27
85	40.4	40.7	36.1	16.7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: MEDIUM
 Temperature:25.3DEG
 Operators:dawang
 Test Date:2016-07-06

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.292
 Humidity:65.0%
 Test Distance:10.200m [K=1.0000]
 Remarks:

