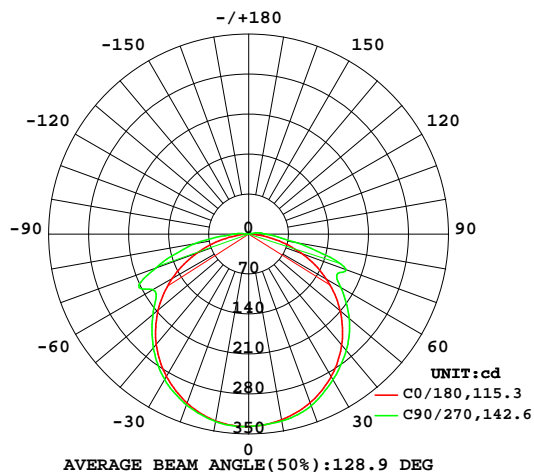


LUMINAIRE PHOTOMETRIC TEST REPORT

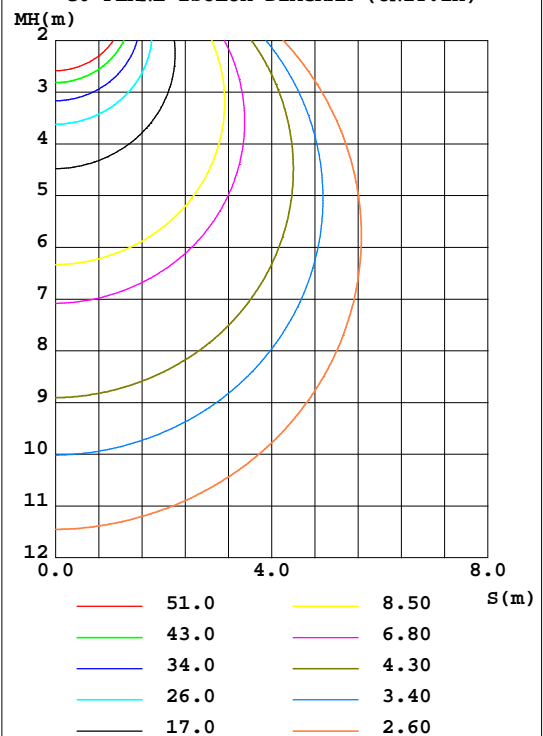
Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 73.86 lm/W			
MODEL		I _{max} (cd)	337.1	S/MH(C0/180)	1.27
NOMINAL POWER(W)	--	LOR(%)	100.0	S/MH(C90/270)	1.30
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	1122.4	η UP,DN(C0-180)	0.9,49.0
NOMINAL FLUX(lm)	1122.4	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.6,49.5
LAMPS INSIDE	1	η up(%)	1.5	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	--	η down(%)	98.5	CIBSE SHR MAX	1.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

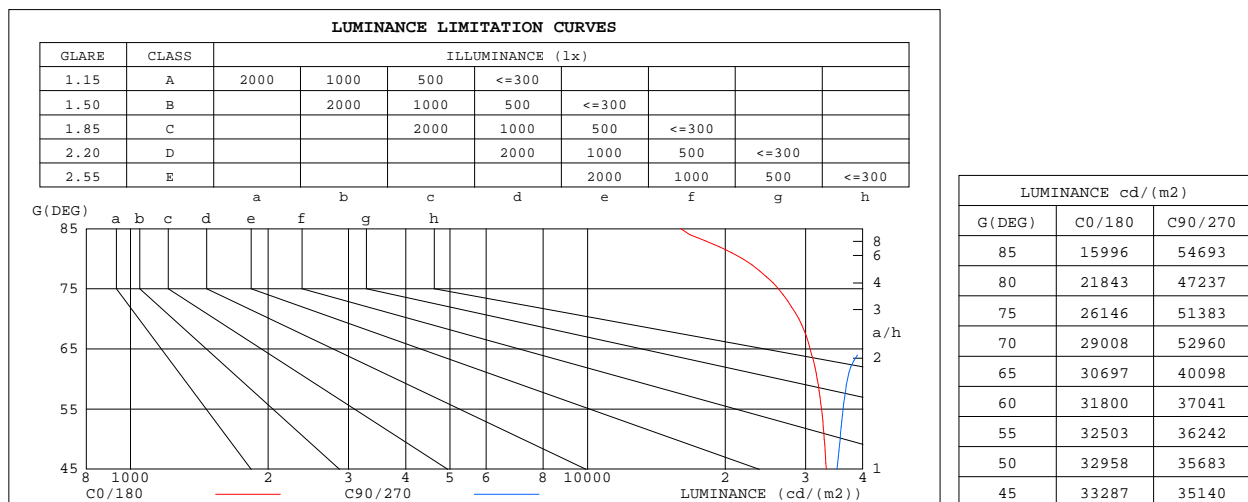
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	330.1	330.6	332.1	330.6	332.2	333.4	333.3	332.6	0- 10	31.91	31.91	2.84,2.84
20	314.4	317.5	319.8	316.5	314.9	316.6	318.3	317.3	10- 20	91.97	123.9	11,11
30	288.6	293.4	294.7	290.9	287.9	291.1	294.1	292.8	20- 30	140.8	264.7	23.6,23.6
40	253.4	259.7	265.9	255.3	251.8	257.1	259.6	260.2	30- 40	172.6	437.3	39,39
50	209.2	220.6	230.1	214.9	206.9	214.4	219.2	218.6	40- 50	183.9	621.2	55.3,55.3
60	157.0	175.0	185.8	168.3	154.1	168.4	194.7	171.6	50- 60	173.7	794.9	70.8,70.8
70	97.96	130.9	181.7	125.0	95.73	153.6	172.5	156.1	60- 70	154.6	949.5	84.6,84.6
80	37.45	78.35	82.27	69.28	35.29	76.66	94.65	82.35	70- 80	113.9	1063	94.7,94.7
90	1.248	23.67	30.24	21.10	0.4169	14.62	25.35	22.69	80- 90	42.00	1105	98.5,98.5
100	0.3201	5.316	14.47	2.712	0.4946	0.6090	0.8851	0.5292	90-100	11.59	1117	99.5,99.5
110	0.4686	0.4686	0.7310	0.4962	0.6739	0.8446	0.8316	0.7929	100-110	1.366	1118	99.6,99.6
120	0.6367	0.6126	0.6800	0.6373	0.8485	1.039	1.076	0.9741	110-120	0.7089	1119	99.7,99.7
130	0.8013	0.7783	0.8465	0.7697	1.020	1.047	1.236	1.006	120-130	0.7749	1120	99.8,99.8
140	0.9433	0.9555	1.024	0.9329	1.097	1.152	1.281	1.104	130-140	0.7733	1121	99.8,99.8
150	1.088	1.071	1.132	1.039	1.199	1.226	1.293	1.201	140-150	0.6987	1121	99.9,99.9
160	1.229	1.204	1.202	1.341	1.271	1.276	1.323	1.280	150-160	0.5625	1122	100,100
170	1.339	1.429	1.540	1.248	1.368	1.319	1.357	1.321	160-170	0.3711	1122	100,100
180	1.381	1.351	1.327	1.321	1.386	1.356	1.328	1.325	170-180	0.1288	1122	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	Shielding Angle:



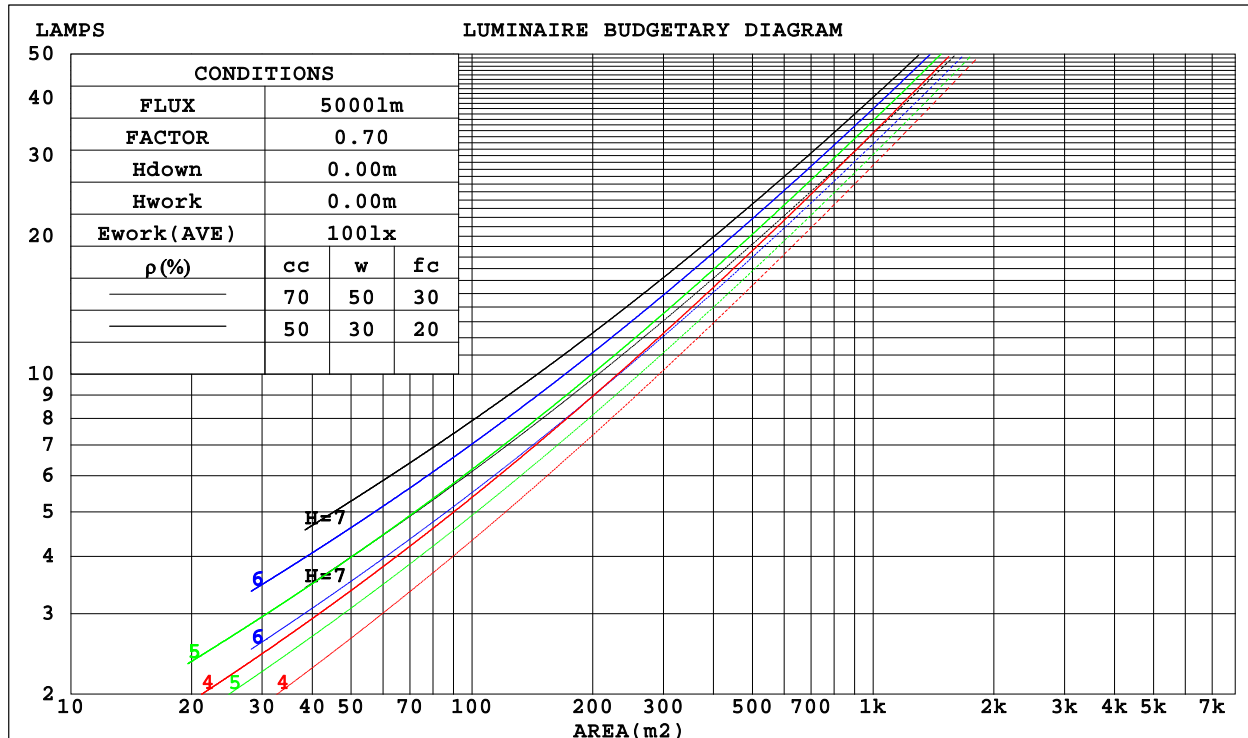
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{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	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.98	
1.0	1.01	.97	.92	.99	.95	.91	.94	.91	.87	.90	.87	.84	.86	.84	.82	.79	
2.0	.87	.80	.73	.85	.78	.72	.81	.75	.70	.78	.73	.69	.74	.70	.67	.64	
3.0	.76	.67	.60	.74	.66	.59	.71	.64	.58	.68	.62	.57	.65	.60	.56	.53	
4.0	.67	.57	.50	.65	.57	.50	.63	.55	.49	.60	.53	.48	.58	.52	.47	.45	
5.0	.59	.50	.43	.58	.49	.43	.56	.48	.42	.54	.47	.41	.52	.46	.41	.38	
6.0	.53	.44	.37	.52	.43	.37	.50	.42	.37	.48	.41	.36	.47	.40	.36	.33	
7.0	.48	.39	.33	.47	.39	.33	.46	.38	.32	.44	.37	.32	.42	.36	.31	.29	
8.0	.44	.35	.29	.43	.35	.29	.42	.34	.29	.40	.33	.28	.39	.33	.28	.26	
9.0	.40	.32	.26	.40	.31	.26	.38	.31	.26	.37	.30	.25	.36	.30	.25	.23	
10.0	.37	.29	.24	.37	.29	.23	.35	.28	.23	.34	.28	.23	.33	.27	.23	.21	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	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	.350	.199	.063	.342	.195	.062	.328	.188	.060	.315	.181	.058	.302	.175	.057	
2.0	.319	.175	.054	.312	.172	.053	.300	.167	.052	.288	.161	.051	.277	.157	.049	
3.0	.290	.154	.046	.284	.152	.046	.272	.148	.045	.262	.144	.044	.252	.140	.043	
4.0	.264	.137	.040	.259	.135	.040	.249	.132	.039	.239	.128	.039	.231	.125	.038	
5.0	.242	.123	.036	.237	.122	.035	.228	.119	.035	.220	.116	.034	.212	.113	.034	
6.0	.223	.112	.032	.218	.110	.032	.210	.108	.031	.203	.105	.031	.196	.103	.031	
7.0	.206	.102	.029	.202	.101	.029	.195	.099	.028	.188	.097	.028	.182	.095	.028	
8.0	.191	.094	.026	.188	.093	.026	.182	.091	.026	.176	.089	.026	.170	.087	.025	
9.0	.179	.086	.024	.176	.086	.024	.170	.084	.024	.164	.082	.024	.159	.081	.023	
10.0	.168	.080	.022	.165	.080	.022	.160	.078	.022	.155	.077	.022	.150	.075	.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	.202	.202	.202	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.195	.167	.143	.167	.144	.123	.114	.099	.085	.066	.057	.049	.021	.018	.016	
2.0	.188	.143	.106	.161	.124	.092	.110	.085	.064	.063	.050	.038	.020	.016	.012	
3.0	.180	.126	.083	.154	.109	.072	.106	.076	.051	.061	.044	.030	.020	.014	.010	
4.0	.172	.113	.068	.148	.098	.059	.102	.068	.042	.059	.040	.025	.019	.013	.008	
5.0	.165	.103	.057	.141	.089	.050	.097	.062	.035	.056	.037	.021	.018	.012	.007	
6.0	.157	.095	.050	.135	.082	.043	.093	.057	.031	.054	.034	.018	.017	.011	.006	
7.0	.150	.088	.044	.129	.076	.038	.089	.053	.027	.052	.031	.016	.017	.010	.005	
8.0	.143	.082	.040	.123	.071	.035	.085	.050	.025	.050	.029	.015	.016	.010	.005	
9.0	.137	.077	.037	.118	.067	.032	.082	.047	.023	.048	.028	.014	.015	.009	.004	
10.0	.131	.073	.034	.113	.063	.030	.078	.044	.021	.046	.026	.013	.015	.009	.004	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-20

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm											
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)					TYPE:			WEIGHT:			
SPEC.:EKF4296220					DIM.:			SERIAL No.:			
MFR.:					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	24.8	26.4	25.1	26.6	26.9	25.4	27.0	25.7	27.2	27.5	
	3H	26.4	27.8	26.7	28.1	28.4	28.1	29.6	28.5	29.9	30.1
	4H	27.0	28.4	27.4	28.7	29.0	29.4	30.8	29.8	31.1	31.4
	6H	27.5	28.8	27.8	29.1	29.4	30.2	31.5	30.6	31.8	32.2
	8H	27.6	28.9	28.0	29.2	29.5	30.5	31.7	30.8	32.1	32.4
	12H	27.6	28.9	28.0	29.2	29.5	30.7	31.9	31.1	32.3	32.6
4H	2H	25.6	27.0	26.0	27.3	27.6	26.1	27.5	26.4	27.8	28.1
	3H	27.4	28.7	27.8	29.0	29.3	29.1	30.3	29.5	30.6	31.0
	4H	28.3	29.4	28.7	29.7	30.1	30.5	31.7	30.9	32.0	32.4
	6H	28.9	29.9	29.3	30.3	30.7	31.5	32.5	31.9	32.9	33.3
	8H	29.1	30.0	29.5	30.4	30.9	31.8	32.7	32.2	33.1	33.6
	12H	29.2	30.1	29.6	30.5	30.9	32.1	33.0	32.5	33.4	33.8
8H	4H	29.0	30.0	29.5	30.4	30.8	30.9	31.8	31.3	32.2	32.7
	6H	29.9	30.7	30.4	31.2	31.6	32.0	32.8	32.5	33.3	33.7
	8H	30.2	30.9	30.7	31.4	31.9	32.4	33.2	32.9	33.6	34.1
	12H	30.4	31.0	30.9	31.5	32.0	32.9	33.5	33.4	34.0	34.5
12H	4H	29.2	30.0	29.6	30.4	30.9	30.9	31.8	31.4	32.2	32.6
	6H	30.1	30.8	30.6	31.3	31.8	32.1	32.8	32.6	33.3	33.8
	8H	30.5	31.1	31.0	31.6	32.1	32.6	33.2	33.1	33.7	34.2
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.4					
2.0H	+ 0.1 / - 0.3					+ 0.2 / - 0.4					

CIE Pub.117, 1122 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.4$)
Area: 0.01 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	Shielding Angle:

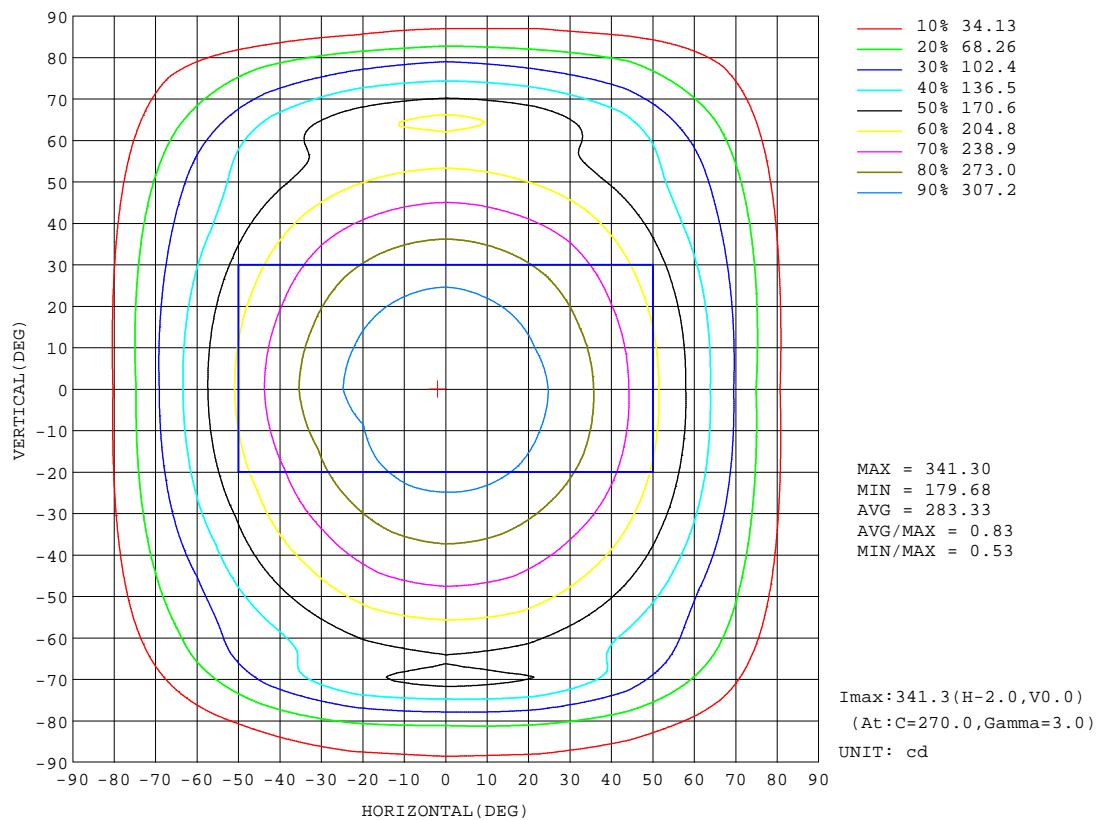
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	55	42	35	54	42	35	53	42	35	28
0.80	64	52	44	63	51	44	61	51	44	36
1.00	72	60	52	71	60	52	69	61	52	44
1.25	79	68	60	78	67	60	75	66	59	51
1.50	84	74	66	83	73	65	79	71	64	56
2.00	92	82	75	90	81	74	86	78	72	64
2.50	96	87	80	94	86	79	90	83	77	68
3.00	99	92	85	97	90	84	93	87	82	73
4.00	104	97	92	101	95	91	97	92	88	78
5.00	107	101	96	104	99	95	99	95	91	82
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:25.3DEG
 Operators:DAMIN
 Test Date:2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	Shielding Angle:



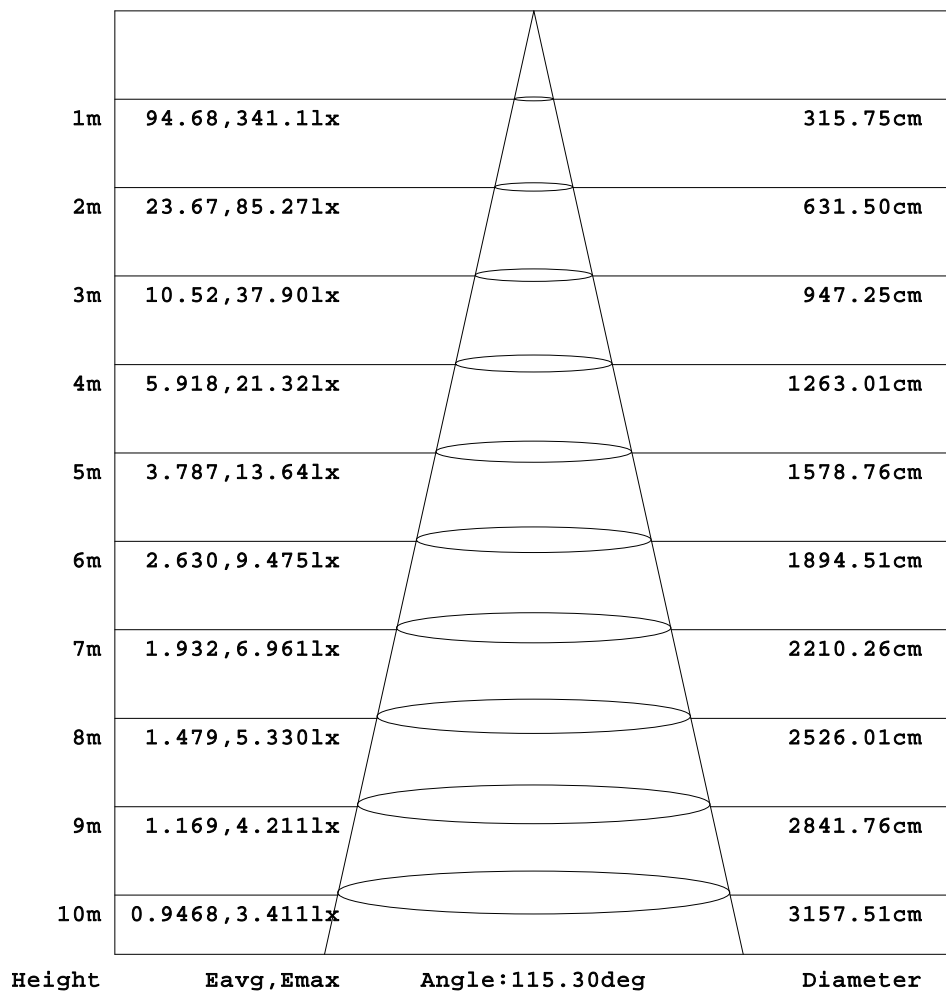
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	Shielding Angle:

Flux out:761.8 lm



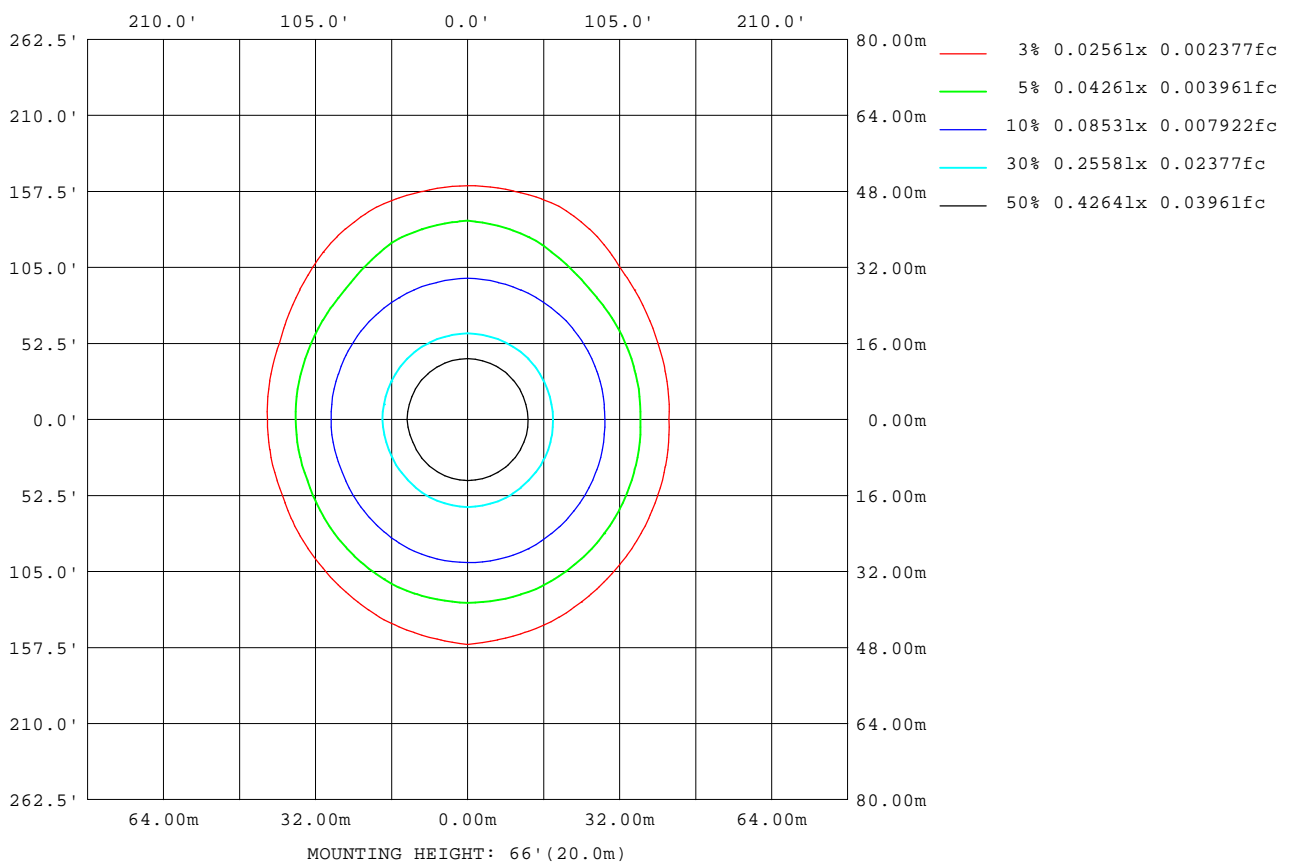
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.04V I:0.0749A P:15.197W PF:0.9222 Freq:50.00Hz Lamp Flux:1122.4x1 lm		
NAME: LED STRIP LIGHT(220V-2835-120L 3000K)	TYPE:	WEIGHT:
SPEC.:EKF4296220	DIM.:	SERIAL No.:
MFR.:	SUR.:1000*10mm	Shielding Angle:

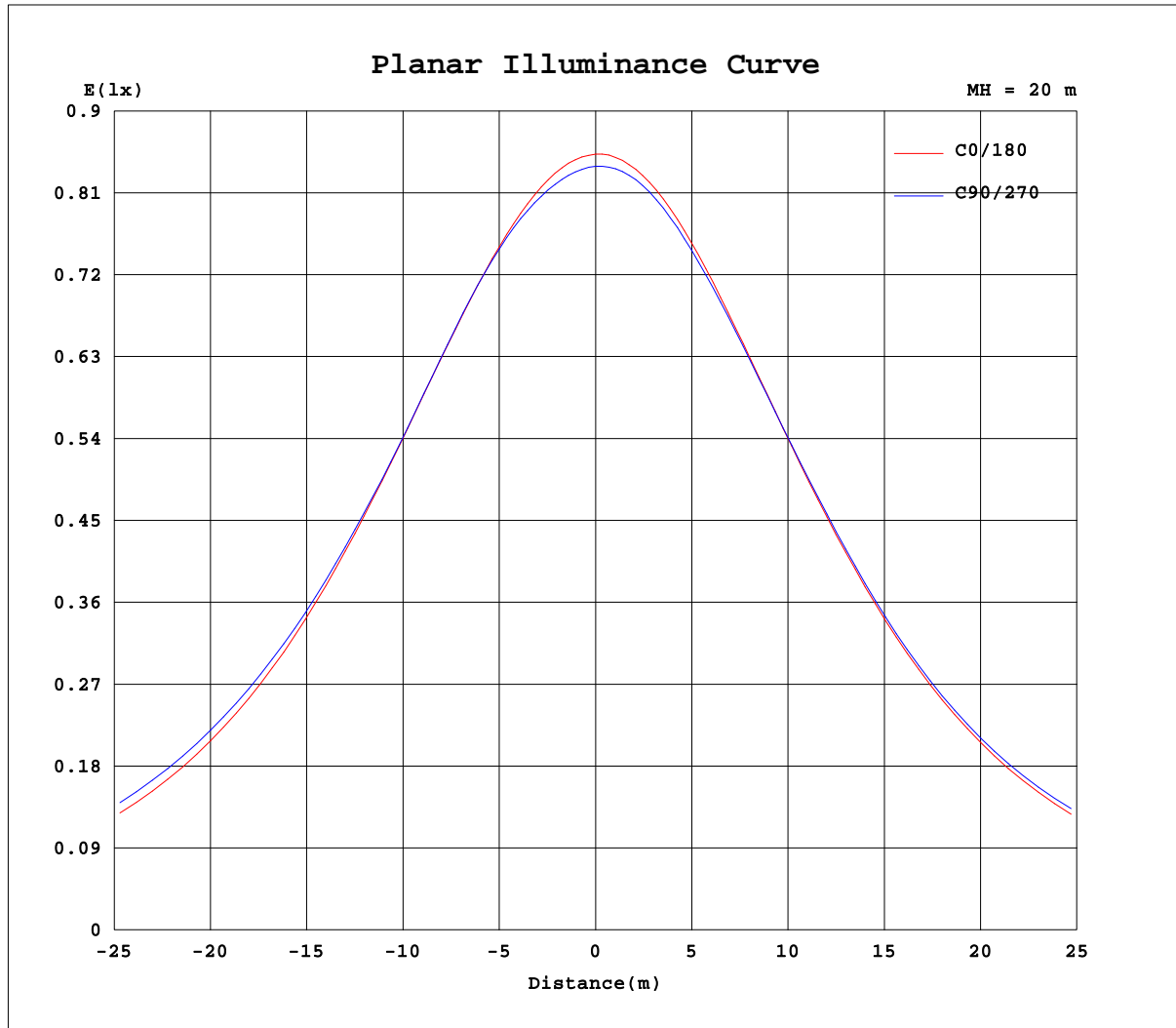
AvgL	cd/m2
L_0~180(65)av	29987
L_0~180(75)av	25583
L_0~180(85)av	14482
L_90~270(65)av	45184
L_90~270(75)av	51050
L_90~270(85)av	55959
L_45(65)av	35957
L_45(75)av	46219
L_45(85)av	43252

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

Planar Illuminance Curve



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γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
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Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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Table--1

UNIT: cd

C(DEC) γ (DEC)	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	337	337	337	337	337	337	337	337	337	337	337	337	337	337	337	337			
5	335	335	334	335	335	335	335	335	336	336	337	337	337	336	336	336			
10	330	330	331	332	332	332	331	330	332	333	333	333	333	333	333	332			
15	323	323	325	327	328	328	325	323	325	326	326	327	327	326	326	326			
20	314	315	318	320	320	320	316	313	315	315	317	318	318	318	317	317			
25	303	304	307	308	308	308	305	301	303	303	305	306	307	306	306	306			
30	289	291	293	294	295	294	291	287	288	288	291	293	294	293	293	292			
35	272	276	277	280	281	279	274	270	271	271	275	277	278	278	277	276			
40	253	258	260	264	266	263	255	252	252	252	257	258	260	259	260	257			
45	232	238	241	248	249	246	236	231	230	231	237	238	240	239	241	237			
50	209	215	221	229	230	227	215	208	207	208	214	217	219	218	219	214			
55	184	191	199	208	209	205	192	183	181	184	191	196	199	197	195	190			
60	157	165	175	185	186	182	168	156	154	159	168	185	195	183	172	165			
65	128	137	150	165	170	162	144	128	125	133	158	200	212	198	156	139			
70	98.0	109	131	170	182	167	125	99.7	95.7	112	154	165	172	169	156	116			
75	66.8	84.4	126	141	133	135	116	75.9	65.6	92.6	115	124	131	127	121	97.7			
80	37.5	62.7	78.3	86.2	82.3	82.5	69.3	52.7	35.3	59.2	76.7	87.3	94.7	90.3	82.4	65.9			
85	13.8	27.6	38.3	47.3	47.8	44.9	33.1	20.6	11.5	29.3	33.1	39.4	49.7	47.4	46.3	35.5			
90	1.25	13.2	23.7	28.8	30.2	27.4	21.1	10.6	0.42	7.58	14.6	24.1	25.3	27.6	22.7	14.4			
95	0.25	4.85	17.3	21.6	22.8	20.8	14.4	1.09	0.41	0.56	6.56	14.0	16.3	15.3	10.1	0.52			
100	0.32	0.31	5.32	12.8	14.5	11.6	2.71	0.35	0.49	0.59	0.61	1.06	0.89	0.57	0.53	0.52			
105	0.39	0.37	0.40	1.92	3.12	1.48	0.56	0.41	0.59	0.68	0.72	0.66	0.69	0.65	0.66	0.62			
110	0.47	0.45	0.47	0.58	0.73	0.64	0.50	0.47	0.67	0.76	0.84	0.84	0.83	0.81	0.79	0.70			
115	0.56	0.52	0.54	0.55	0.60	0.57	0.57	0.54	0.76	0.82	0.96	0.87	0.98	0.87	0.89	0.75			
120	0.64	0.58	0.61	0.63	0.68	0.65	0.64	0.60	0.85	0.87	1.04	0.98	1.08	0.95	0.97	0.82			
125	0.72	0.66	0.70	0.73	0.76	0.73	0.70	0.68	0.94	0.93	1.06	1.14	1.17	1.09	1.03	0.87			
130	0.80	0.76	0.78	0.82	0.85	0.82	0.77	0.75	1.02	1.00	1.05	1.21	1.24	1.16	1.01	0.95			
135	0.88	0.86	0.87	0.91	0.94	0.90	0.85	0.83	1.08	1.05	1.10	1.23	1.27	1.18	1.05	1.02			
140	0.94	0.94	0.96	0.99	1.02	0.98	0.93	0.91	1.10	1.10	1.15	1.24	1.28	1.20	1.10	1.08			
145	1.01	1.01	1.02	1.06	1.09	1.04	1.00	1.04	1.15	1.15	1.19	1.25	1.28	1.21	1.15	1.14			
150	1.09	1.19	1.07	1.11	1.13	1.09	1.04	1.13	1.20	1.19	1.23	1.27	1.29	1.23	1.20	1.20			
155	1.17	1.43	1.12	1.14	1.17	1.13	1.08	1.19	1.24	1.23	1.25	1.28	1.30	1.26	1.24	1.24			
160	1.23	1.41	1.20	1.18	1.20	1.17	1.34	1.21	1.27	1.26	1.28	1.29	1.32	1.30	1.28	1.28			
165	1.28	1.38	1.53	1.26	1.32	1.35	1.29	1.22	1.30	1.29	1.30	1.29	1.35	1.32	1.30	1.31			
170	1.34	1.37	1.43	1.49	1.54	1.27	1.25	1.31	1.37	1.34	1.32	1.30	1.36	1.33	1.32	1.33			
175	1.37	1.37	1.37	1.38	1.31	1.28	1.33	1.33	1.38	1.35	1.35	1.30	1.33	1.34	1.32	1.34			
180	1.38	1.36	1.35	1.35	1.33	1.34	1.32	1.34	1.39	1.36	1.36	1.34	1.33	1.34	1.32	1.34			

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