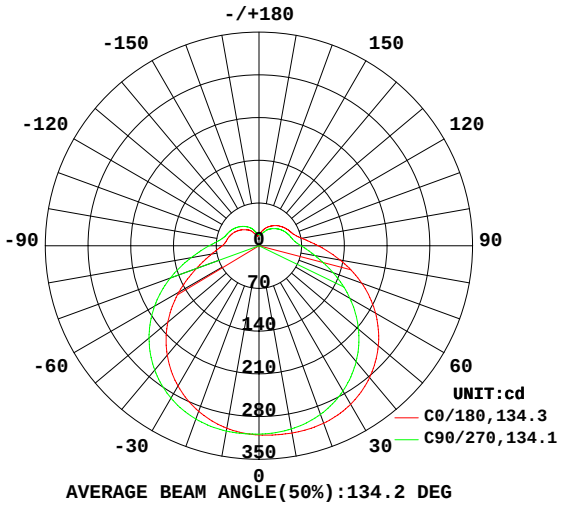
LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0

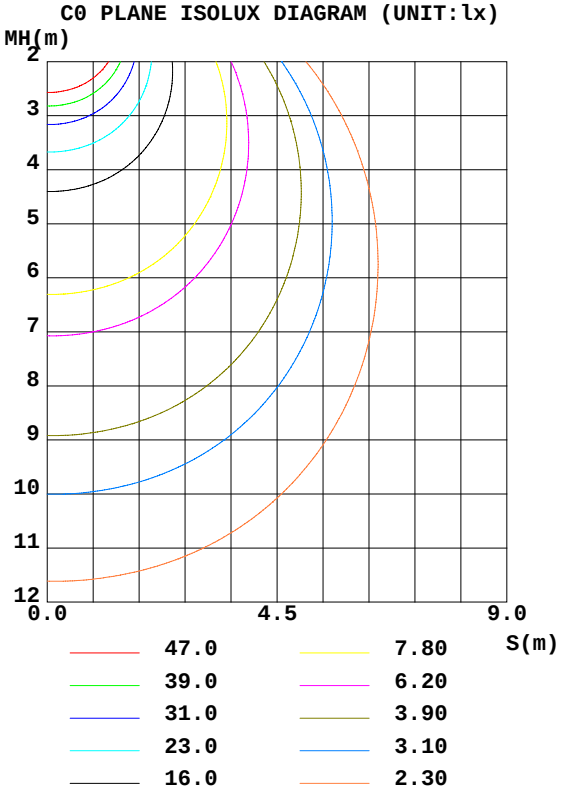
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 83.23 lm/W	
MODEL:SHSTRN15R1500UD9SC3ME		Imax(cd)	311.5	S/MH(C0/180)	1.27
NOMINAL POWER(W)	21	LOR(%)	99.0	S/MH(C90/270)	1.39
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1485.3	η UP,DN(C0-180)	10.0,39.0
NOMINAL FLUX(lm)	1500	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	10.4,39.6
LAMPS INSIDE	1	η up(%)	20.4	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	120	η down(%)	78.6	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):134.2 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:WEN
Test Date:2021-03-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

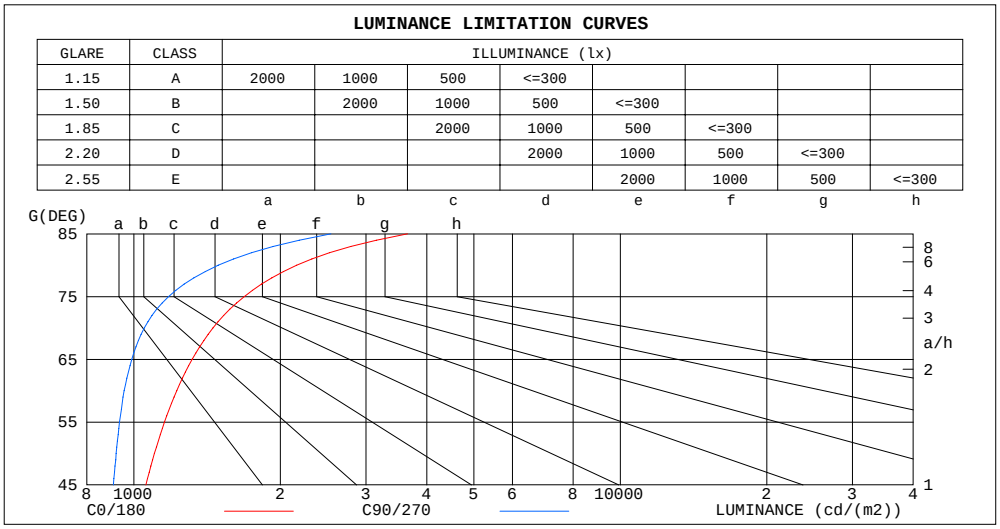
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	311.5	309.0	304.9	302.7	303.6	305.5	308.3	309.9	0- 10	29.41	29.41	1.98,1.96
20	309.5	303.1	294.1	288.8	288.8	294.4	302.3	307.4	10- 20	85.87	115.3	7.76,7.68
30	300.1	289.5	275.1	266.4	265.4	275.0	288.3	297.1	20- 30	134.5	249.8	16.8,16.7
40	281.9	267.2	247.7	235.8	233.9	247.2	265.9	278.1	30- 40	169.5	419.3	28.2,28
50	255.0	236.8	212.7	197.9	195.1	211.8	235.3	250.7	40- 50	186.6	605.9	40.8,40.4
60	220.5	199.0	171.9	155.3	151.3	170.1	197.5	215.5	50- 60	183.8	789.7	53.2,52.6
70	179.0	156.3	129.3	113.4	109.2	126.5	154.5	174.0	60- 70	162.4	952.1	64.1,63.5
80	135.1	114.0	93.20	81.74	78.92	90.35	112.9	130.7	70- 80	129.8	1082	72.8,72.1
90	96.95	82.34	69.00	61.78	60.35	66.84	81.75	94.36	80- 90	97.59	1179	79.4,78.6
100	71.35	63.02	56.98	53.53	53.63	55.87	62.85	70.20	90-100	73.86	1253	84.4,83.6
110	58.84	55.59	52.25	49.47	50.01	52.09	55.99	59.14	100-110	60.36	1314	88.4,87.6
120	53.83	51.01	47.67	44.98	45.48	48.18	51.97	54.56	110-120	51.61	1365	91.9,91
130	48.85	46.04	42.53	39.84	40.17	43.26	47.14	49.62	120-130	42.44	1408	94.8,93.8
140	43.30	40.54	36.93	34.28	34.40	37.49	41.51	43.93	130-140	32.51	1440	97,96
150	37.10	34.63	31.24	28.96	28.95	31.55	35.52	37.54	140-150	22.78	1463	98.5,97.5
160	30.61	27.97	24.15	21.78	21.40	23.98	28.50	30.84	150-160	13.90	1477	99.4,98.5
170	23.34	20.81	17.77	15.85	15.66	17.65	20.65	23.04	160-170	6.527	1483	99.9,98.9
180	19.97	19.14	19.26	19.65	19.98	19.14	19.26	19.45	170-180	1.824	1485	100,99
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:WEN
Test Date:2021-03-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	3651	2542
80	2160	1491
75	1686	1179
70	1454	1050
65	1317	990
60	1225	955
55	1156	934
50	1102	919
45	1059	908

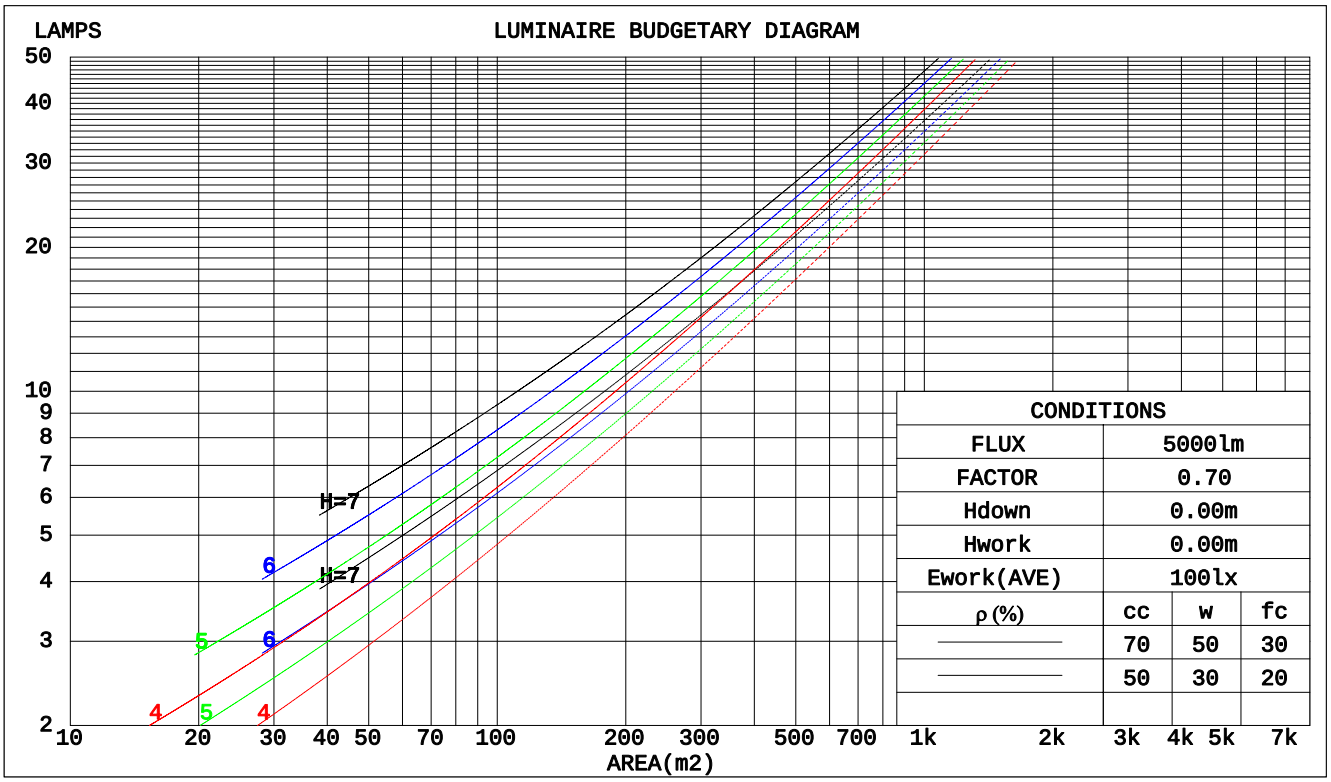
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:WEN
Test Date:2021-03-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0

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	1.13	1.13	1.13	1.08	1.08	1.08	.99	.99	.99	.90	.90	.90	.82	.82	.82	.79
1.0	.95	.90	.85	.90	.86	.82	.82	.79	.75	.75	.72	.69	.68	.66	.64	.60
2.0	.81	.74	.67	.78	.71	.65	.71	.65	.60	.64	.60	.56	.58	.55	.52	.48
3.0	.70	.62	.55	.67	.59	.53	.61	.55	.49	.56	.51	.46	.51	.46	.43	.40
4.0	.62	.53	.46	.59	.51	.44	.54	.47	.41	.49	.43	.39	.45	.40	.36	.33
5.0	.55	.46	.39	.53	.44	.38	.48	.41	.35	.44	.38	.33	.40	.35	.31	.28
6.0	.49	.40	.33	.47	.39	.32	.43	.36	.31	.40	.33	.29	.36	.31	.27	.24
7.0	.44	.35	.29	.43	.34	.28	.39	.32	.27	.36	.30	.25	.33	.28	.24	.21
8.0	.40	.32	.26	.39	.31	.25	.36	.29	.24	.33	.27	.22	.30	.25	.21	.19
9.0	.37	.28	.23	.35	.28	.22	.33	.26	.21	.30	.24	.20	.28	.23	.19	.17
10.0	.34	.26	.21	.33	.25	.20	.30	.24	.19	.28	.22	.18	.26	.21	.17	.15



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:WEN
Test Date:2021-03-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0

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 Coeffcients(WEC)									
0.0																
1.0	.369	.210	.066	.355	.203	.064	.330	.189	.061	.307	.177	.057	.286	.166	.053	
2.0	.322	.176	.054	.310	.171	.053	.287	.160	.050	.267	.150	.047	.247	.140	.044	
3.0	.288	.153	.046	.277	.148	.045	.256	.139	.042	.237	.130	.040	.220	.122	.038	
4.0	.260	.135	.040	.250	.131	.039	.231	.123	.037	.214	.115	.035	.198	.108	.033	
5.0	.237	.121	.035	.228	.117	.034	.211	.110	.032	.195	.103	.031	.180	.096	.029	
6.0	.217	.109	.031	.209	.106	.030	.194	.099	.029	.179	.093	.027	.166	.087	.026	
7.0	.201	.099	.028	.193	.096	.027	.179	.091	.026	.166	.085	.025	.153	.080	.023	
8.0	.186	.091	.026	.179	.088	.025	.166	.083	.024	.154	.078	.023	.143	.073	.021	
9.0	.174	.084	.023	.167	.082	.023	.155	.077	.022	.144	.072	.021	.133	.068	.020	
10.0	.163	.078	.022	.157	.076	.021	.146	.071	.020	.135	.067	.019	.125	.063	.018	

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	.344	.344	.344	.294	.294	.294	.201	.201	.201	.115	.115	.115	.037	.037	.037	
1.0	.339	.311	.285	.290	.267	.245	.199	.183	.170	.114	.106	.099	.037	.034	.032	
2.0	.333	.288	.251	.285	.248	.217	.195	.172	.151	.113	.100	.089	.036	.032	.029	
3.0	.325	.272	.229	.279	.234	.199	.191	.163	.139	.111	.095	.082	.036	.031	.027	
4.0	.318	.260	.215	.273	.224	.187	.187	.156	.132	.108	.092	.078	.035	.030	.026	
5.0	.310	.250	.205	.266	.216	.179	.184	.151	.126	.106	.089	.075	.034	.029	.025	
6.0	.303	.242	.198	.260	.210	.173	.180	.147	.122	.104	.086	.073	.034	.028	.024	
7.0	.296	.236	.193	.255	.204	.168	.176	.143	.119	.102	.084	.071	.033	.028	.023	
8.0	.290	.230	.189	.249	.200	.165	.173	.140	.117	.100	.083	.070	.032	.027	.023	
9.0	.284	.225	.186	.244	.196	.162	.169	.137	.115	.099	.081	.069	.032	.027	.023	
10.0	.278	.221	.184	.239	.192	.160	.166	.135	.114	.097	.080	.068	.031	.026	.023	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:WEN
Test Date:2021-03-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0

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	11.1	12.5	11.7	13.0	13.6	10.2	11.5	10.7	12.1	12.7
3H	13.5	14.7	14.1	15.3	15.9	12.2	13.4	12.7	14.0	14.6
4H	14.7	15.9	15.3	16.5	17.1	13.2	14.4	13.8	14.9	15.6
6H	16.0	17.1	16.6	17.7	18.4	14.3	15.4	14.9	16.0	16.7
8H	16.7	17.8	17.4	18.4	19.1	14.9	15.9	15.5	16.5	17.3
12H	17.5	18.6	18.2	19.2	19.9	15.6	16.6	16.2	17.2	17.9
4H 2H	11.8	12.9	12.3	13.5	14.2	11.1	12.2	11.7	12.8	13.5
3H	14.3	15.3	14.9	16.0	16.7	13.3	14.3	13.9	14.9	15.6
4H	15.7	16.6	16.4	17.3	18.1	14.4	15.4	15.1	16.0	16.8
6H	17.2	18.0	17.9	18.7	19.5	15.7	16.5	16.4	17.2	18.0
8H	18.0	18.8	18.7	19.5	20.3	16.4	17.2	17.1	17.8	18.6
12H	19.0	19.7	19.7	20.4	21.2	17.2	17.9	17.9	18.6	19.4
8H 4H	16.1	16.9	16.8	17.6	18.4	15.1	15.8	15.7	16.5	17.3
6H	17.9	18.5	18.6	19.2	20.1	16.6	17.2	17.3	18.0	18.8
8H	18.9	19.5	19.6	20.2	21.1	17.5	18.0	18.2	18.8	19.6
12H	20.0	20.6	20.8	21.3	22.2	18.5	19.0	19.2	19.7	20.6
12H 4H	16.2	16.9	16.9	17.6	18.4	15.2	15.9	15.9	16.6	17.5
6H	18.0	18.6	18.8	19.3	20.2	16.9	17.4	17.6	18.2	19.1
8H	19.1	19.6	19.9	20.4	21.3	17.8	18.4	18.6	19.1	20.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 1500 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.4)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:WEN
Test Date:2021-03-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0

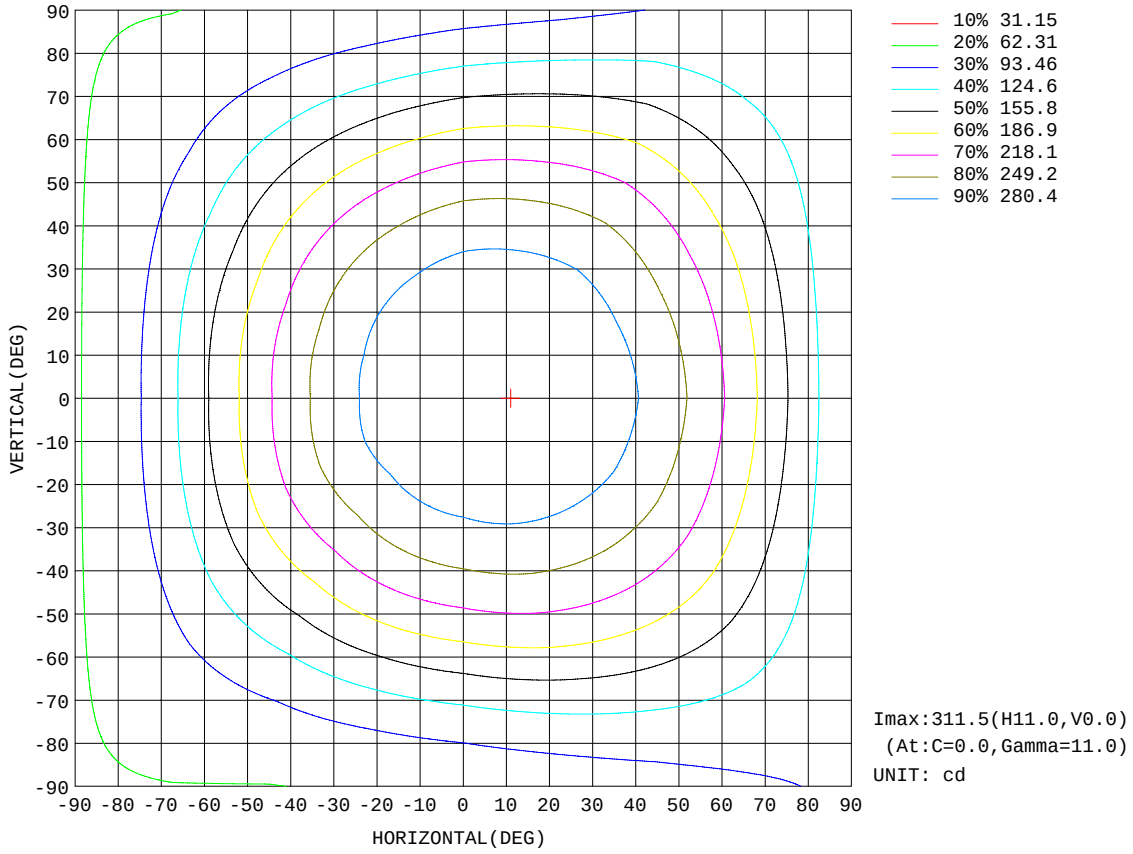
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	47	35	28	46	34	27	44	33	27	20
0.80	56	43	36	54	43	35	51	41	34	26
1.00	64	51	43	62	50	42	58	50	41	32
1.25	71	58	50	68	57	49	64	54	47	37
1.50	76	64	56	73	62	54	68	59	52	41
2.00	83	72	64	80	70	63	74	66	60	47
2.50	88	78	70	84	75	68	77	70	64	51
3.00	91	82	75	87	79	73	80	74	68	55
4.00	96	88	82	92	85	79	84	79	74	59
5.00	99	92	86	94	89	83	87	82	78	62
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:WEN
Test Date:2021-03-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
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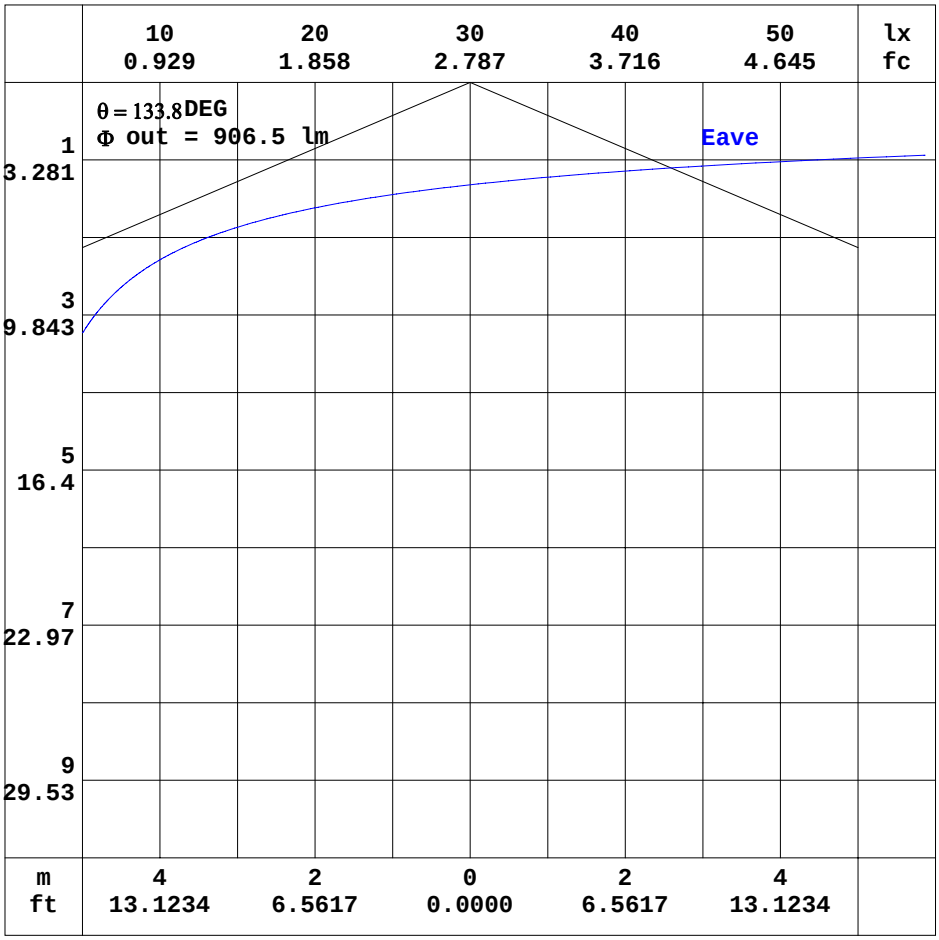
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

AAI CURVES

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0



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:WEN
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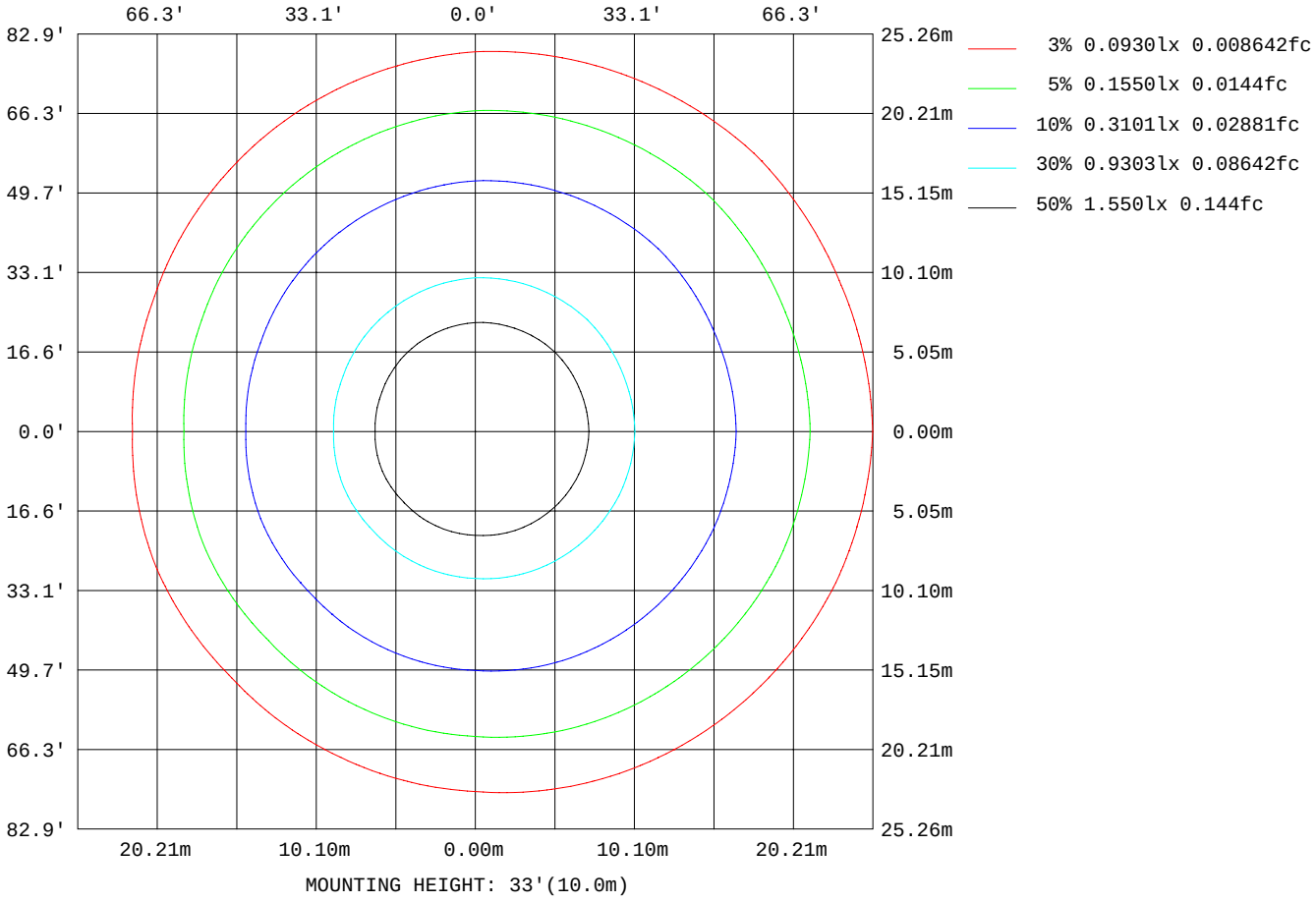
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0



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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

LED Avg.L Report

NAME: LED Flush mount	TYPE:	WEIGHT:1
SPEC.:SPSCL-K21DSUE 5CFW259	DIM.: 15"	SERIAL No.:1
MFR.: SUPERSUN	SUR.:0.36	Shielding Angle:0

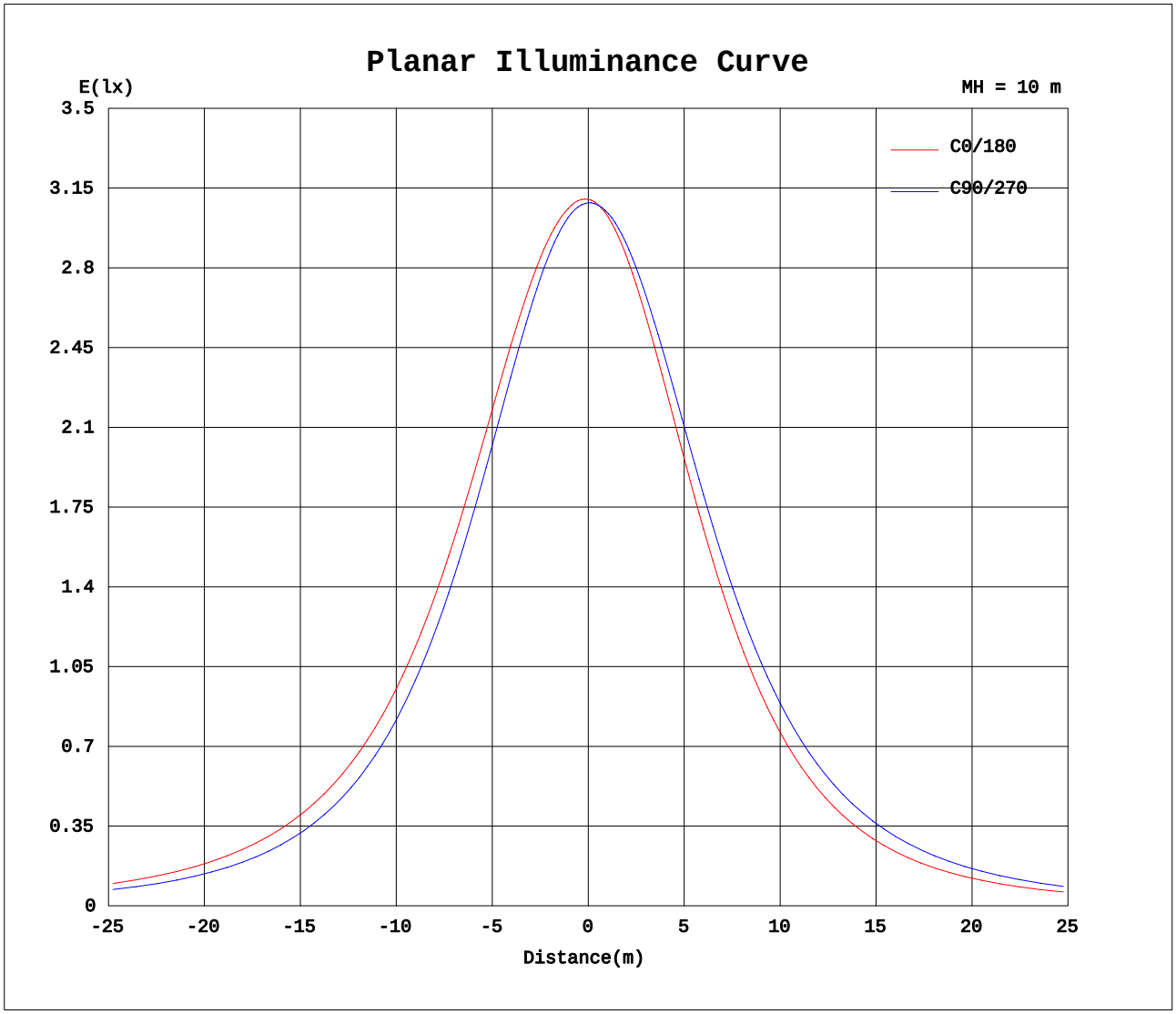
AvgL	cd/m2
L_0~180(65)av	1084
L_0~180(75)av	1339
L_0~180(85)av	2910
L_90~270(65)av	1075
L_90~270(75)av	1302
L_90~270(85)av	2796
L_45(65)av	1077
L_45(75)av	1313
L_45(85)av	2830

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:WEN
Test Date:2021-03-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.978m [K=1.0000]
Remarks:

Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LED Flush mount	TYPE:	WEIGHT:1
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Table--1 UNIT: cd

γ (DEG) \ C(DEG)	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	310	310	309	309	309	309	309	309	310	310	309	309	309	309	309	309			
5	311	310	310	309	307	307	307	307	308	308	308	308	309	309	310	310			
10	311	311	309	307	305	304	303	304	304	304	306	307	308	309	310	310			
15	311	310	307	304	301	299	297	298	297	298	301	303	306	308	309	310			
20	309	307	303	299	294	292	289	290	289	290	294	298	302	305	307	308			
25	306	303	297	292	286	282	279	280	278	280	286	291	296	300	303	304			
30	300	296	290	283	275	271	266	268	265	268	275	281	288	292	297	297			
35	292	287	279	271	262	257	252	253	251	254	262	270	278	283	289	289			
40	282	276	267	258	248	242	236	237	234	238	247	256	266	272	278	278			
45	270	263	253	243	231	224	218	219	215	220	230	240	252	258	266	266			
50	255	248	237	226	213	205	198	199	195	201	212	223	235	243	251	251			
55	239	231	219	207	193	185	177	178	174	180	192	204	217	225	234	234			
60	220	212	199	186	172	163	155	156	151	158	170	183	197	206	216	216			
65	200	192	178	165	151	141	134	134	129	136	148	162	176	186	195	196			
70	179	170	156	143	129	120	113	114	109	115	126	140	154	164	174	174			
75	157	148	134	122	110	102	95.9	96.2	92.4	96.7	107	119	133	142	152	153			
80	135	126	114	104	93.2	86.7	81.7	82.1	78.9	82.1	90.4	101	113	121	131	131			
85	115	106	96.6	88.1	79.8	74.3	70.3	70.5	68.0	70.4	77.2	86.0	95.7	103	111	112			
90	96.9	90.3	82.3	75.7	69.0	64.8	61.8	61.8	60.3	61.8	66.8	73.8	81.7	87.6	94.4	94.9			
95	82.7	77.2	71.0	66.2	61.5	58.4	56.4	56.4	55.9	56.6	59.8	64.7	70.6	75.2	80.8	81.3			
100	71.4	67.3	63.0	60.0	57.0	54.8	53.5	53.5	53.6	53.9	55.9	59.0	62.9	66.1	70.2	70.7			
105	63.4	60.8	58.3	56.5	54.4	52.7	51.5	51.6	51.9	52.2	53.8	56.0	58.4	60.4	63.1	63.6			
110	58.8	57.2	55.6	54.2	52.3	50.6	49.5	49.6	50.0	50.5	52.1	54.2	56.0	57.3	59.1	59.7			
115	56.1	54.8	53.3	51.9	50.0	48.5	47.3	47.3	47.9	48.5	50.3	52.3	54.0	55.3	56.8	57.2			
120	53.8	52.5	51.0	49.6	47.7	46.1	45.0	44.9	45.5	46.3	48.2	50.2	52.0	53.1	54.6	54.9			
125	51.4	50.2	48.6	47.1	45.2	43.7	42.5	42.4	42.9	43.9	45.8	47.9	49.6	50.8	52.2	52.5			
130	48.9	47.7	46.0	44.5	42.5	41.1	39.8	39.8	40.2	41.1	43.3	45.3	47.1	48.3	49.6	49.8			
135	46.1	45.0	43.3	41.7	39.8	38.3	37.0	37.1	37.3	38.1	40.4	42.5	44.4	45.6	46.9	47.0			
140	43.3	42.2	40.5	38.9	36.9	35.5	34.3	34.4	34.4	35.1	37.5	39.6	41.5	42.6	43.9	44.0			
145	40.3	39.2	37.7	36.0	34.1	32.7	31.7	31.9	31.8	32.2	34.6	36.7	38.6	39.6	40.8	40.7			
150	37.1	36.1	34.6	33.0	31.2	30.1	29.0	29.2	28.9	29.4	31.6	33.7	35.5	36.5	37.5	37.4			
155	33.9	33.0	31.6	29.9	28.0	26.6	25.5	25.8	25.3	26.1	28.0	30.4	32.4	33.4	34.3	34.1			
160	30.6	29.6	28.0	26.1	24.2	22.8	21.8	22.0	21.4	22.4	24.0	26.2	28.5	29.7	30.8	30.6			
165	26.9	26.1	24.4	22.5	20.9	19.6	18.6	18.8	18.1	19.1	20.8	22.4	24.4	25.8	26.9	26.7			
170	23.3	22.3	20.8	19.2	17.8	16.7	15.9	16.2	15.7	16.3	17.7	19.1	20.6	21.9	23.0	22.9			
175	21.6	20.8	19.8	19.0	18.5	18.1	17.9	18.1	17.9	17.9	18.4	19.2	19.9	20.3	21.2	21.2			
180	20.0	19.4	19.1	19.1	19.3	19.3	19.6	19.7	20.0	19.4	19.1	19.1	19.3	19.3	19.4	19.7			

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