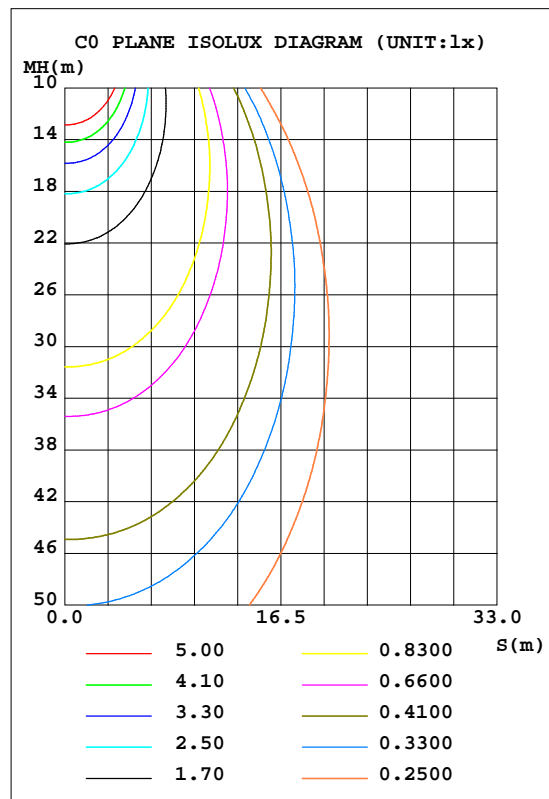
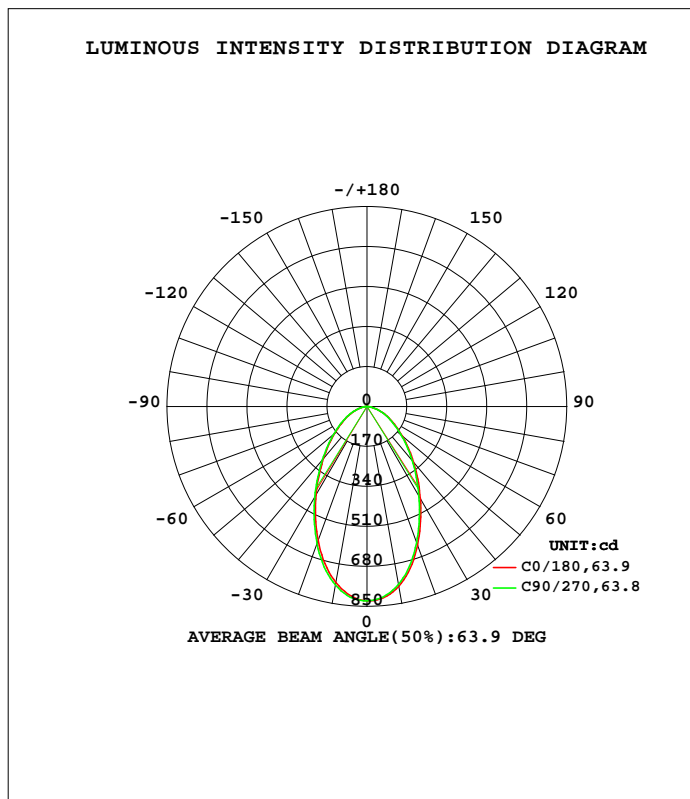


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 100.69 lm/W			
MODEL	4000K	I _{max} (cd)	826.8	S/MH(C0/180)	0.89
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	0.90
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	1197.8	h UP, DN(C0-180)	0.1,50.2
NOMINAL FLUX(lm)	1197.79	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.1,49.5
LAMPS INSIDE	1	h up(%)	0.2	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	230.3	h down(%)	99.8	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:03 April 2020

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

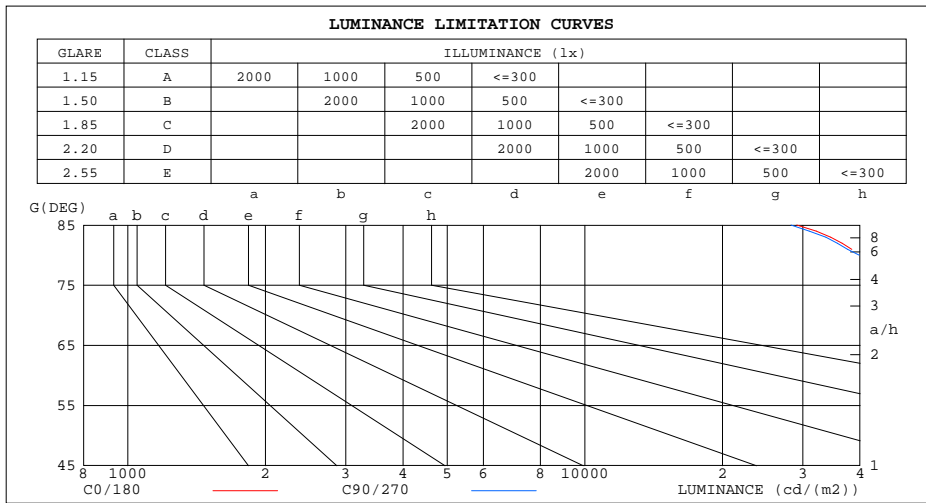
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	776.6	774.6	769.0	759.8	760.6	764.6	771.2	778.9	0- 10	76.18	76.18	6.36,6.36
20	628.5	626.8	617.2	606.8	608.1	611.6	621.3	631.5	10- 20	195.9	272.0	22.7,22.7
30	454.5	453.3	442.7	434.3	433.8	437.1	444.2	455.4	20- 30	242.7	514.7	43,43
40	307.6	308.1	299.9	289.7	287.9	288.0	294.3	303.0	30- 40	228.9	743.7	62.1,62.1
50	197.7	198.2	191.7	182.8	181.7	182.0	186.0	193.5	40- 50	185.3	929.0	77.6,77.6
60	119.3	119.5	115.0	108.9	109.1	110.0	112.9	117.2	50- 60	133.0	1062	88.7,88.7
70	63.73	64.47	61.75	57.43	57.03	57.18	59.26	62.49	60- 70	85.48	1147	95.8,95.8
80	19.93	20.48	19.56	16.65	16.89	16.49	17.64	19.32	70- 80	39.79	1187	99.1,99.1
90	0.0662	0.0698	0.0603	0.0569	0.0565	0.0628	0.0566	0.0503	80- 90	7.636	1195	99.8,99.8
100	0.0753	0.0691	0.0942	0.0818	0.1131	0.1131	0.1069	0.0944	90-100	0.0776	1195	99.8,99.8
110	0.1691	0.1756	0.1694	0.1699	0.2009	0.2010	0.2011	0.1761	100-110	0.1366	1195	99.8,99.8
120	0.2825	0.2826	0.2764	0.2955	0.3265	0.3330	0.3268	0.3208	110-120	0.2370	1195	99.8,99.8
130	0.4706	0.4709	0.4712	0.4841	0.5148	0.5151	0.5091	0.4906	120-130	0.3541	1196	99.8,99.8
140	0.6904	0.7033	0.7037	0.7482	0.7534	0.7601	0.7417	0.7171	130-140	0.4679	1196	99.9,99.9
150	0.9915	0.9921	1.005	1.037	1.036	1.043	1.012	0.9938	140-150	0.5443	1197	99.9,99.9
160	1.293	1.294	1.313	1.327	1.331	1.326	1.301	1.227	150-160	0.5358	1197	100,100
170	1.550	1.557	1.564	1.572	1.557	1.558	1.533	1.516	160-170	0.4036	1198	100,100
180	1.676	1.664	1.671	1.673	1.676	1.671	1.665	1.667	170-180	0.1530	1198	100,100
DEG	LUMINOUS INTENSITY:cd								UNIT:lm			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:03 April 2020

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	29083	28237
80	40639	39844
75	53769	52455
70	65974	63856
65	75822	72944
60	84474	81322
55	95089	91872
50	108905	105474
45	124538	120835

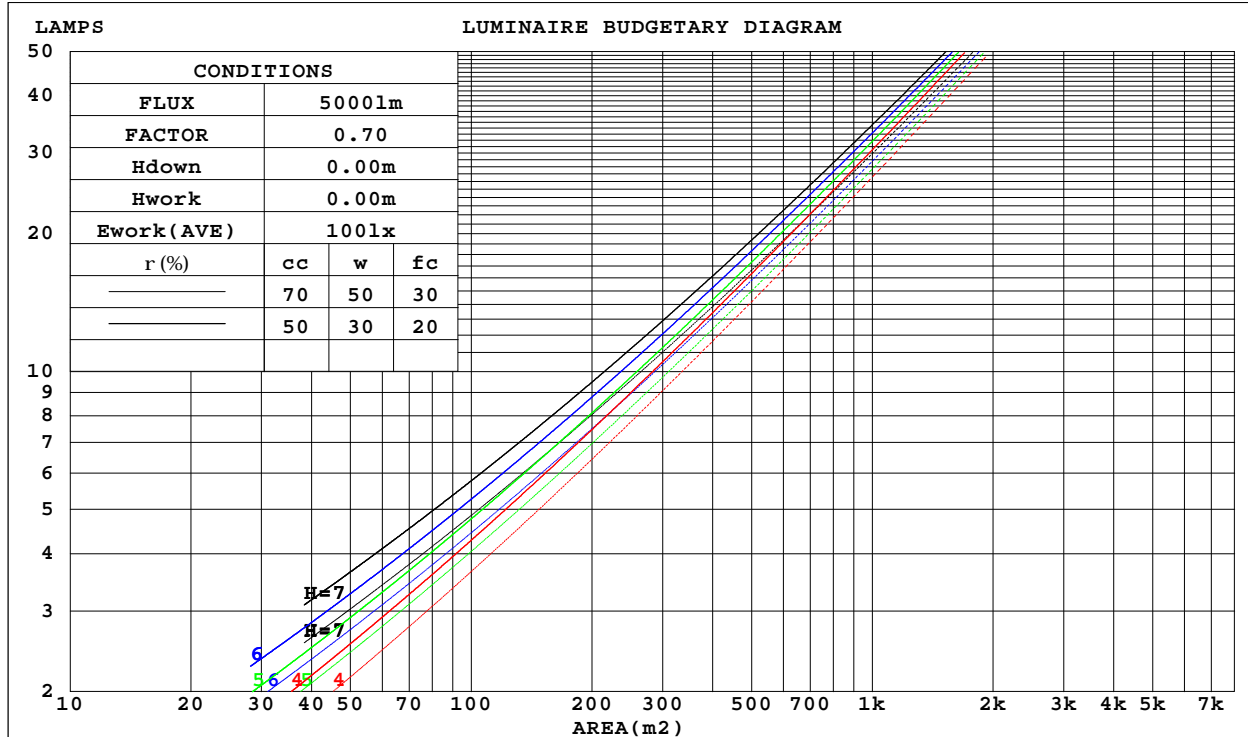
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:03 April 2020

G Range: 0 - 180DEG
 G Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

r _{cc}	80%			70%			50%			30%			10%			0
r _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r _{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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.07	1.04	1.00	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.91	.90	.88
2.0	.96	.90	.86	.94	.89	.85	.91	.86	.83	.87	.84	.81	.84	.82	.79	.77
3.0	.86	.79	.74	.85	.78	.73	.82	.77	.72	.79	.75	.71	.77	.73	.70	.68
4.0	.78	.71	.65	.77	.70	.65	.75	.69	.64	.72	.67	.63	.70	.66	.62	.60
5.0	.71	.64	.58	.70	.63	.58	.68	.62	.57	.66	.61	.56	.65	.60	.56	.54
6.0	.65	.58	.52	.64	.57	.52	.63	.56	.51	.61	.55	.51	.60	.54	.50	.49
7.0	.60	.52	.47	.59	.52	.47	.58	.51	.47	.57	.51	.46	.55	.50	.46	.44
8.0	.56	.48	.43	.55	.48	.43	.54	.47	.43	.53	.47	.42	.51	.46	.42	.40
9.0	.52	.44	.39	.51	.44	.39	.50	.44	.39	.49	.43	.39	.48	.43	.39	.37
10.0	.48	.41	.36	.48	.41	.36	.47	.41	.36	.46	.40	.36	.45	.40	.36	.34



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:03 April 2020

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.249	.142	.045	.242	.138	.044	.229	.131	.042	.217	.125	.040	.206	.119	.038	
2.0	.239	.131	.040	.233	.128	.040	.222	.123	.038	.211	.118	.037	.201	.114	.036	
3.0	.225	.120	.036	.220	.118	.035	.210	.114	.035	.200	.110	.034	.192	.106	.033	
4.0	.211	.109	.032	.206	.108	.032	.197	.105	.031	.189	.102	.031	.182	.099	.030	
5.0	.197	.101	.029	.193	.099	.029	.185	.097	.028	.178	.094	.028	.172	.092	.028	
6.0	.185	.093	.027	.181	.092	.026	.175	.089	.026	.168	.087	.026	.162	.085	.025	
7.0	.174	.086	.024	.171	.085	.024	.165	.083	.024	.159	.081	.024	.153	.080	.023	
8.0	.164	.080	.023	.161	.079	.022	.155	.078	.022	.150	.076	.022	.145	.075	.022	
9.0	.155	.075	.021	.152	.074	.021	.147	.073	.021	.143	.071	.020	.138	.070	.020	
10.0	.147	.070	.020	.144	.070	.019	.140	.068	.019	.136	.067	.019	.132	.066	.019	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.178	.159	.141	.152	.136	.121	.104	.094	.084	.060	.054	.049	.019	.017	.016	
2.0	.167	.134	.106	.143	.115	.092	.098	.080	.064	.057	.046	.038	.018	.015	.012	
3.0	.158	.116	.083	.135	.100	.072	.093	.069	.050	.054	.041	.030	.017	.013	.010	
4.0	.149	.102	.066	.128	.088	.057	.088	.061	.040	.051	.036	.024	.016	.012	.008	
5.0	.142	.091	.054	.122	.079	.047	.084	.055	.033	.049	.032	.020	.016	.011	.006	
6.0	.134	.082	.045	.116	.071	.039	.080	.050	.028	.046	.029	.017	.015	.010	.005	
7.0	.128	.075	.039	.110	.065	.034	.076	.046	.024	.044	.027	.014	.014	.009	.005	
8.0	.122	.069	.033	.105	.060	.029	.073	.042	.021	.042	.025	.012	.014	.008	.004	
9.0	.116	.064	.029	.100	.056	.026	.069	.039	.018	.040	.023	.011	.013	.008	.004	
10.0	.111	.060	.026	.096	.052	.023	.066	.037	.016	.039	.022	.010	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:03 April 2020

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm										
NAME: 5RS049					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:			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	27.3	28.6	27.5	28.8	29.0	27.1	28.4	27.4	28.6	28.8
3H	28.2	29.4	28.5	29.6	29.9	28.1	29.3	28.4	29.5	29.7
4H	28.5	29.7	28.8	29.9	30.2	28.4	29.5	28.7	29.8	30.0
6H	28.7	29.7	29.0	30.0	30.3	28.5	29.6	28.9	29.9	30.1
8H	28.7	29.7	29.0	30.0	30.3	28.6	29.6	28.9	29.9	30.1
12H	28.7	29.7	29.1	30.0	30.3	28.6	29.5	28.9	29.8	30.1
4H 2H	27.7	28.8	28.0	29.0	29.3	27.6	28.7	27.9	28.9	29.2
3H	28.8	29.8	29.1	30.1	30.4	28.7	29.7	29.0	29.9	30.2
4H	29.2	30.1	29.6	30.4	30.7	29.1	30.0	29.5	30.3	30.6
6H	29.4	30.2	29.8	30.6	30.9	29.3	30.1	29.7	30.5	30.8
8H	29.5	30.2	29.9	30.6	31.0	29.4	30.1	29.8	30.5	30.9
12H	29.5	30.2	29.9	30.6	31.0	29.4	30.1	29.8	30.5	30.9
8H 4H	29.3	30.1	29.7	30.4	30.8	29.2	29.9	29.6	30.3	30.7
6H	29.6	30.2	30.1	30.7	31.1	29.5	30.1	30.0	30.5	31.0
8H	29.8	30.3	30.2	30.7	31.2	29.6	30.2	30.1	30.6	31.1
12H	29.8	30.3	30.3	30.7	31.2	29.7	30.2	30.2	30.6	31.1
12H 4H	29.3	30.0	29.7	30.4	30.8	29.2	29.9	29.6	30.2	30.6
6H	29.7	30.2	30.1	30.6	31.1	29.5	30.1	30.0	30.5	31.0
8H	29.8	30.2	30.3	30.7	31.2	29.7	30.1	30.2	30.6	31.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.5					+ 0.4 / - 0.5				
1.5H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				
2.0H	+ 0.6 / - 0.6					+ 0.6 / - 0.6				

CIE Pub.117, 1198 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.6)
 Area: 0.002827 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:03 April 2020

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

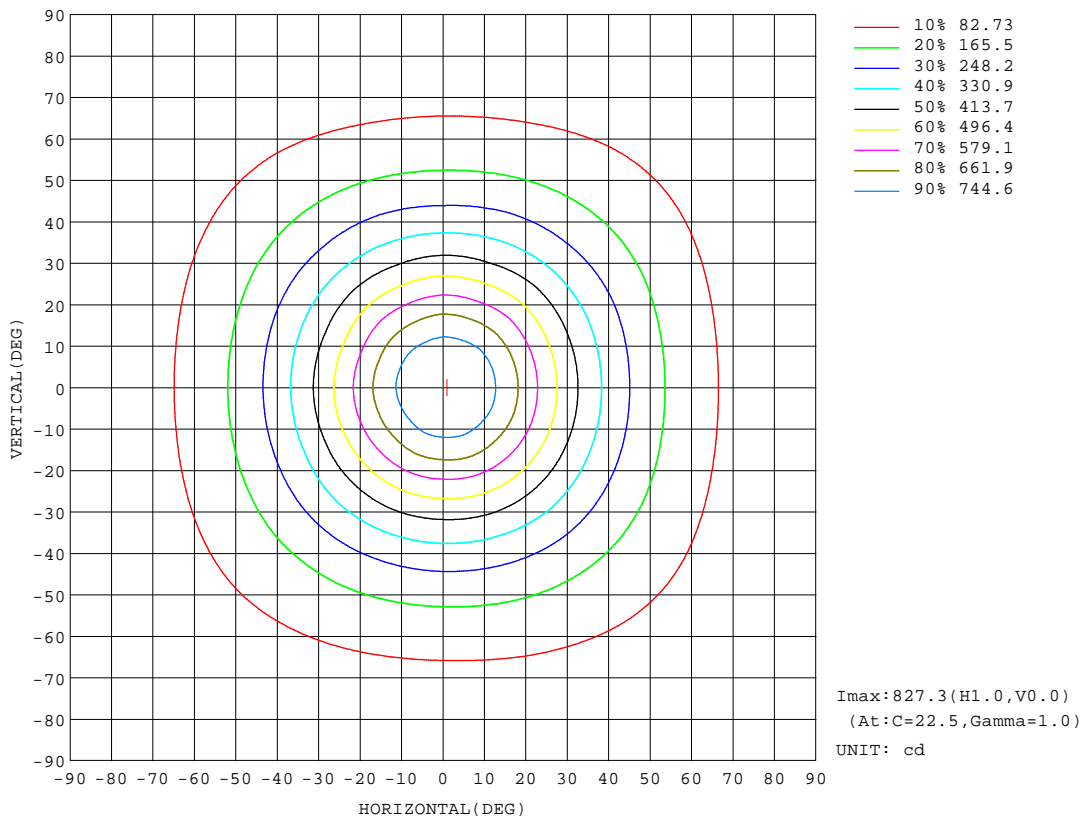
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	58	52	67	58	52	66	57	52	47
0.80	77	68	62	76	67	62	75	67	61	56
1.00	85	76	70	84	75	70	82	76	69	63
1.25	91	83	77	90	82	76	87	80	76	69
1.50	95	87	82	94	86	81	91	85	80	74
2.00	101	94	89	99	93	88	96	90	86	80
2.50	104	97	93	102	96	92	98	94	90	82
3.00	106	101	96	104	99	95	100	96	93	85
4.00	109	105	101	107	103	100	103	100	97	89
5.00	111	107	104	109	106	103	105	102	100	91
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:
 Test Date:03 April 2020

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



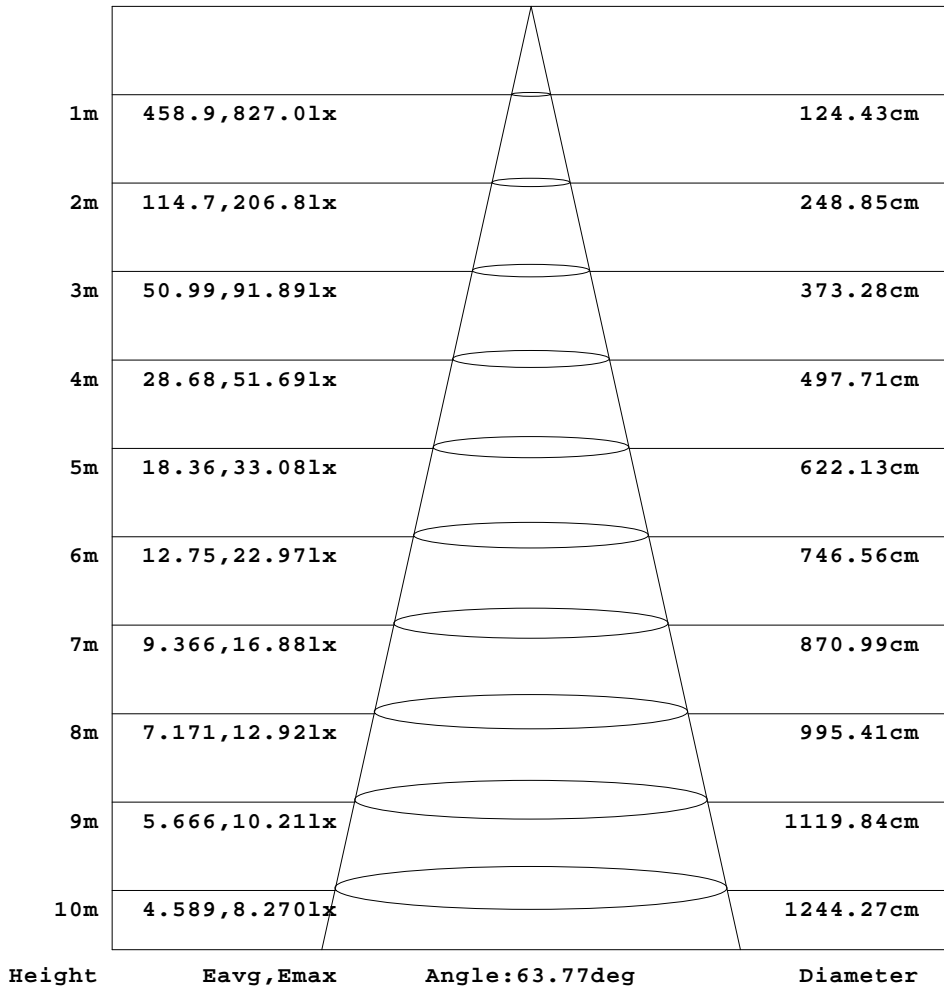
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 03 April 2020

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity: 65.0%
 Test Distance: 8.989m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Flux out:563.0 lm



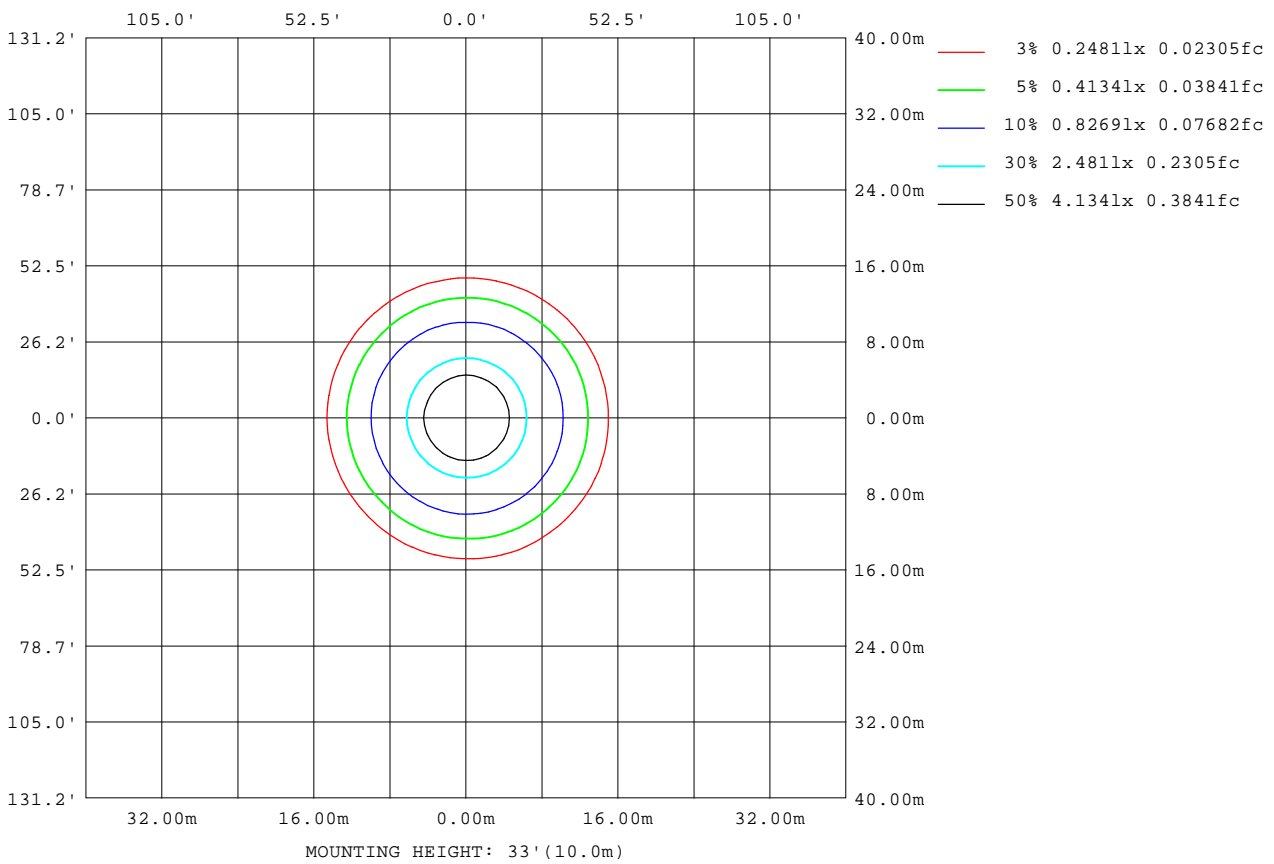
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:03 April 2020

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 03 April 2020

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity: 65.0%
 Test Distance: 8.989m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

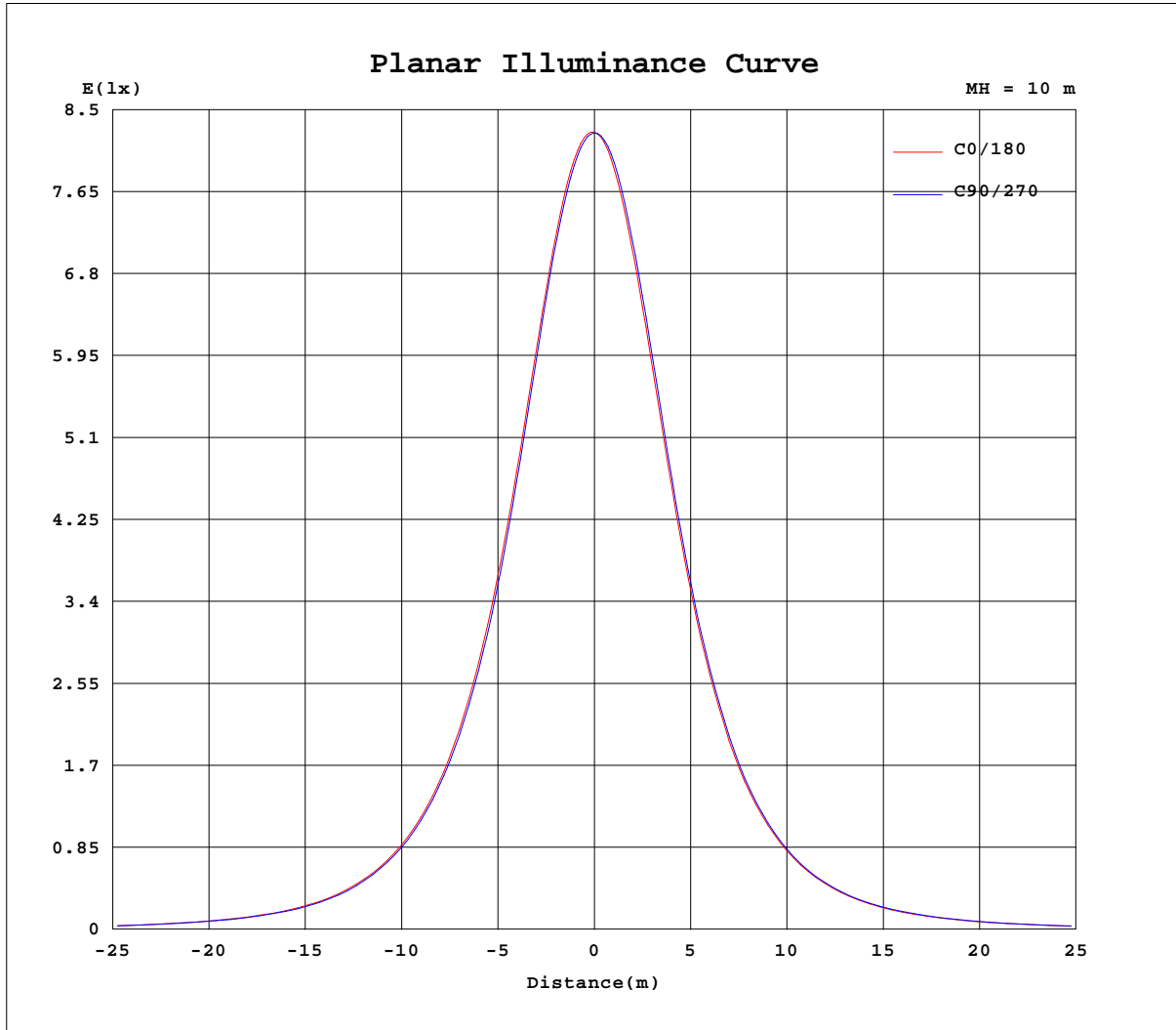
AvgL	cd/m2
L_0~180(65)av	72233
L_0~180(75)av	50335
L_0~180(85)av	24802
L_90~270(65)av	72190
L_90~270(75)av	50726
L_90~270(85)av	25335
L_45(65)av	72112
L_45(75)av	50478
L_45(85)av	23044

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:03 April 2020

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:8.989m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 03 April 2020

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity: 65.0%
 Test Distance: 8.989m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.79V I:0.0567A P:11.896W PF:0.9095 Freq:49.99Hz Lamp Flux:1197.79x1 lm		
NAME: 5RS049	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (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	826	826	826	826	826	826	826	826	826	826	826	826	826	826	826	826			
5	816	817	816	814	812	810	808	806	808	807	810	811	814	815	817	817			
10	777	778	775	774	769	766	760	759	761	760	765	766	771	774	779	778			
15	712	712	709	709	702	698	690	689	692	690	695	697	706	706	713	712			
20	629	630	627	626	617	614	607	606	608	604	612	612	621	622	631	630			
25	540	541	539	537	528	524	518	517	519	514	523	522	531	530	543	540			
30	455	454	453	451	443	439	434	431	434	430	437	435	444	444	455	453			
35	377	377	377	373	367	362	358	352	355	355	357	360	365	368	375	376			
40	308	308	308	304	300	294	290	285	288	288	288	292	294	300	303	308			
45	249	249	249	245	242	236	233	229	231	232	231	236	236	243	244	250			
50	198	199	198	195	192	187	183	181	182	182	182	185	186	192	194	199			
55	154	156	154	153	149	146	142	140	141	141	142	143	145	148	151	154			
60	119	121	119	118	115	112	109	108	109	108	110	110	113	114	117	119			
65	90.5	91.5	90.7	90.1	87.2	85.0	82.1	81.4	82.1	81.6	82.9	83.2	85.3	86.2	88.9	90.3			
70	63.7	65.2	64.5	64.2	61.7	60.2	57.4	56.6	57.0	56.1	57.2	57.4	59.3	60.1	62.5	63.6			
75	39.3	40.5	40.2	40.1	38.4	37.2	35.0	34.2	34.4	33.4	34.1	34.3	35.8	36.5	38.4	39.2			
80	19.9	20.8	20.5	20.6	19.6	18.7	16.7	16.8	16.9	16.1	16.5	16.6	17.6	18.0	19.3	19.9			
85	7.16	7.74	7.62	7.66	6.96	5.53	4.38	4.41	5.06	4.49	4.86	4.78	5.53	5.24	5.86	7.01			
90	0.07	0.05	0.07	0.05	0.06	0.06	0.06	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.07			
95	0.06	0.07	0.05	0.08	0.06	0.07	0.07	0.06	0.08	0.08	0.08	0.07	0.08	0.08	0.07	0.06			
100	0.08	0.10	0.07	0.09	0.09	0.10	0.08	0.11	0.11	0.08	0.11	0.08	0.11	0.09	0.09	0.08			
105	0.10	0.13	0.09	0.14	0.11	0.14	0.10	0.16	0.16	0.11	0.16	0.11	0.15	0.11	0.14	0.09			
110	0.17	0.18	0.18	0.18	0.17	0.19	0.17	0.20	0.20	0.18	0.20	0.18	0.20	0.17	0.18	0.16			
115	0.20	0.24	0.21	0.24	0.21	0.26	0.22	0.26	0.26	0.22	0.26	0.23	0.26	0.23	0.25	0.19			
120	0.28	0.31	0.28	0.32	0.28	0.33	0.30	0.34	0.33	0.30	0.33	0.30	0.33	0.28	0.32	0.30			
125	0.38	0.39	0.37	0.41	0.38	0.41	0.38	0.43	0.41	0.39	0.42	0.39	0.41	0.38	0.40	0.38			
130	0.47	0.49	0.47	0.50	0.47	0.51	0.48	0.53	0.51	0.48	0.52	0.49	0.51	0.48	0.49	0.46			
135	0.56	0.61	0.57	0.62	0.58	0.62	0.60	0.65	0.63	0.60	0.64	0.60	0.62	0.58	0.60	0.57			
140	0.69	0.73	0.70	0.74	0.70	0.75	0.75	0.77	0.75	0.73	0.76	0.73	0.74	0.70	0.72	0.69			
145	0.84	0.86	0.87	0.88	0.87	0.89	0.88	0.91	0.89	0.88	0.89	0.87	0.87	0.85	0.85	0.83			
150	0.99	1.01	0.99	1.01	1.01	1.04	1.04	1.06	1.04	1.04	1.04	1.04	1.01	0.99	0.99	0.98			
155	1.15	1.16	1.16	1.16	1.17	1.18	1.18	1.21	1.19	1.19	1.19	1.17	1.16	1.14	1.14	1.13			
160	1.29	1.22	1.29	1.30	1.31	1.32	1.33	1.35	1.33	1.32	1.33	1.31	1.30	1.28	1.23	1.28			
165	1.44	1.44	1.44	1.45	1.45	1.45	1.47	1.48	1.45	1.44	1.45	1.45	1.45	1.43	1.42	1.41			
170	1.55	1.55	1.56	1.55	1.56	1.57	1.57	1.57	1.56	1.56	1.56	1.55	1.53	1.53	1.52	1.53			
175	1.62	1.65	1.65	1.63	1.65	1.65	1.64	1.65	1.64	1.64	1.63	1.63	1.62	1.62	1.62	1.60			
180	1.68	1.67	1.66	1.68	1.67	1.66	1.67	1.66	1.68	1.68	1.67	1.67	1.67	1.67	1.67	1.67			

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