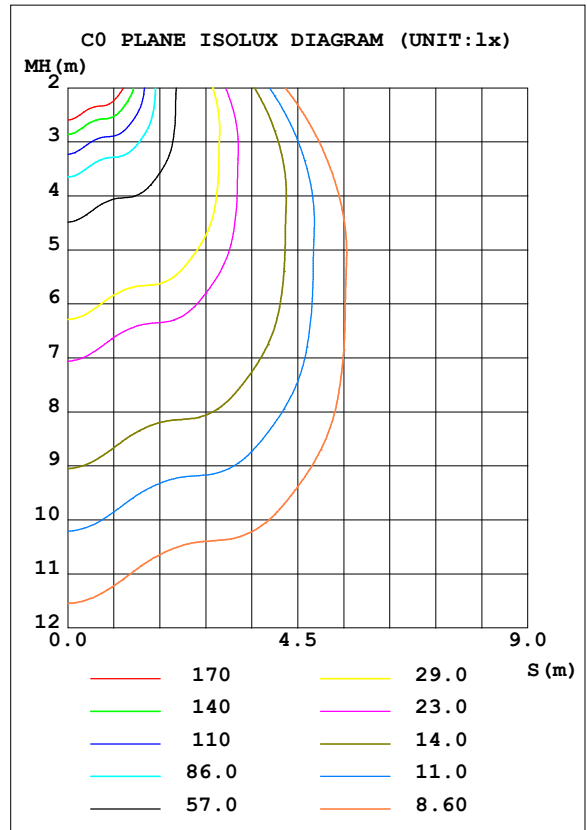
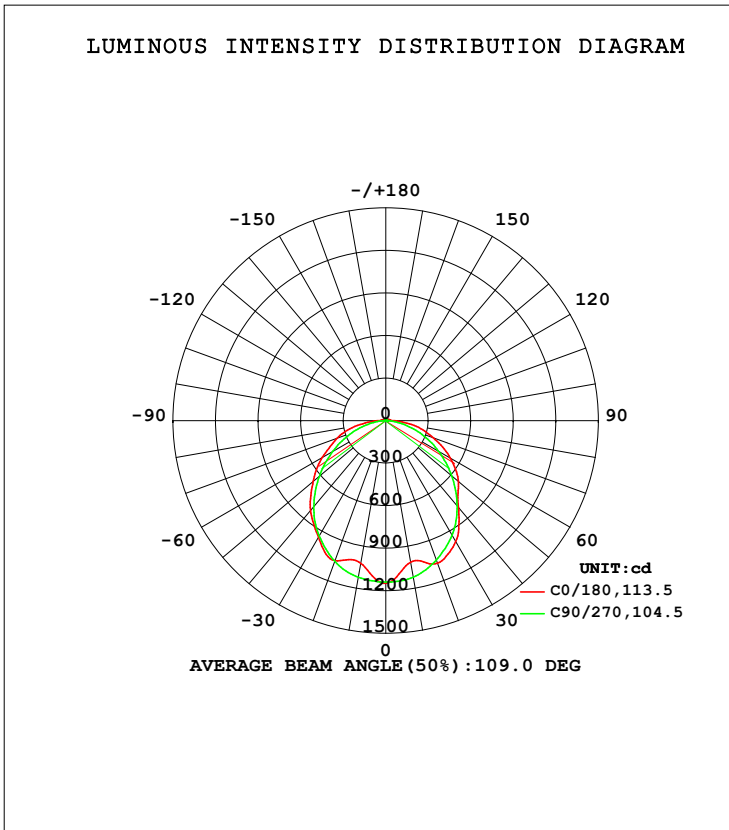


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 137.04 lm/W			
MODEL	S29693	I _{max} (cd)	1146	S/MH (C0/180)	1.24
NOMINAL POWER (W)	24.3415	LOR (%)	100.0	S/MH (C90/270)	1.23
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	3335.8	η UP, DN (C0-180)	1.4, 48.5
NOMINAL FLUX (lm)	3335.78	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.5, 48.6
LAMPS INSIDE	1	η up (%)	2.9	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	240.289	η down (%)	97.1	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-04-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 11.498m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

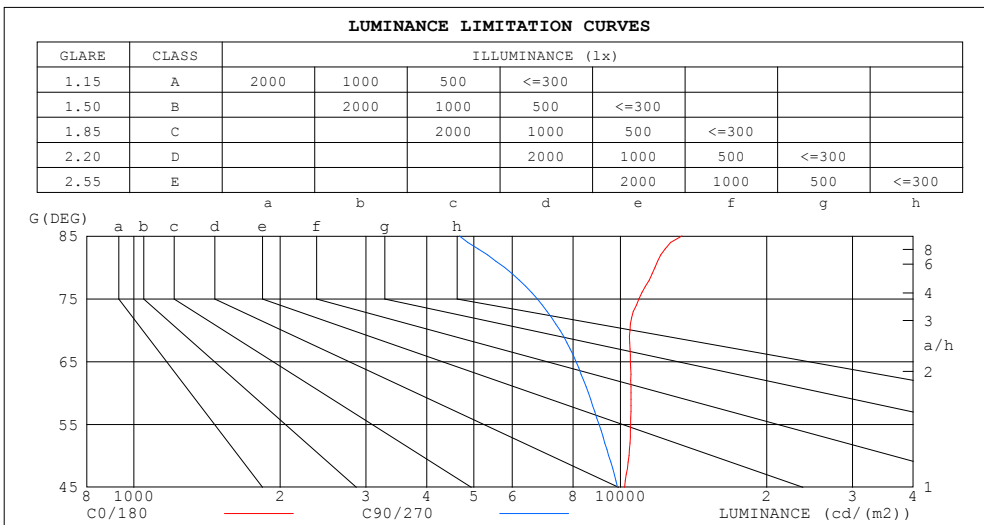
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	☉ zone	☉ total	lum, lamp
10	1014	1053	1120	1025	1022	1040	1121	1049	0- 10	104.2	104.2	3.12,3.12
20	1071	982.9	1045	984.9	1051	988.2	1055	972.8	10- 20	291.4	395.6	11.9,11.9
30	987.0	968.2	934.8	939.4	950.1	951.1	939.1	962.6	20- 30	459.8	855.4	25.6,25.6
40	798.0	835.7	782.8	791.5	825.6	797.9	790.6	834.5	30- 40	553.6	1409	42.2,42.2
50	669.7	632.7	608.6	632.5	668.7	633.6	612.4	633.4	40- 50	556.7	1966	58.9,58.9
60	525.8	477.4	429.7	474.0	516.3	481.7	430.2	479.8	50- 60	497.6	2463	73.8,73.8
70	358.0	341.5	257.2	331.0	364.9	334.9	258.1	342.2	60- 70	395.4	2859	85.7,85.7
80	204.7	197.8	100.4	197.3	204.0	200.0	102.1	199.0	70- 80	263.6	3122	93.6,93.6
90	58.81	75.67	12.84	66.38	56.95	73.12	12.43	82.62	80- 90	117.8	3240	97.1,97.1
100	26.57	28.35	8.889	27.37	26.65	28.39	9.989	30.94	90-100	38.01	3278	98.3,98.3
110	21.69	17.27	4.695	18.36	21.43	18.15	5.018	18.80	100-110	20.33	3299	98.9,98.9
120	15.64	9.742	4.919	11.40	15.49	11.49	4.820	11.40	110-120	12.96	3312	99.3,99.3
130	10.91	6.495	5.378	7.995	10.90	8.089	5.145	7.263	120-130	8.069	3320	99.5,99.5
140	7.764	6.537	6.161	7.046	8.063	6.996	5.887	6.579	130-140	5.595	3325	99.7,99.7
150	7.471	6.987	6.845	7.213	7.037	7.104	6.613	6.679	140-150	4.347	3330	99.8,99.8
160	7.613	7.438	7.370	7.563	7.397	7.471	7.255	7.087	150-160	3.326	3333	99.9,99.9
170	8.004	7.788	7.796	7.930	8.013	7.846	7.730	7.521	160-170	2.156	3335	100,100
180	8.038	8.063	7.988	7.946	8.121	8.013	8.021	7.863	170-180	0.7550	3336	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-04-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.498m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	13385	4673
80	11791	5784
75	10930	6747
70	10469	7519
65	10496	8109
60	10516	8595
55	10503	9041
50	10419	9468
45	10201	9872

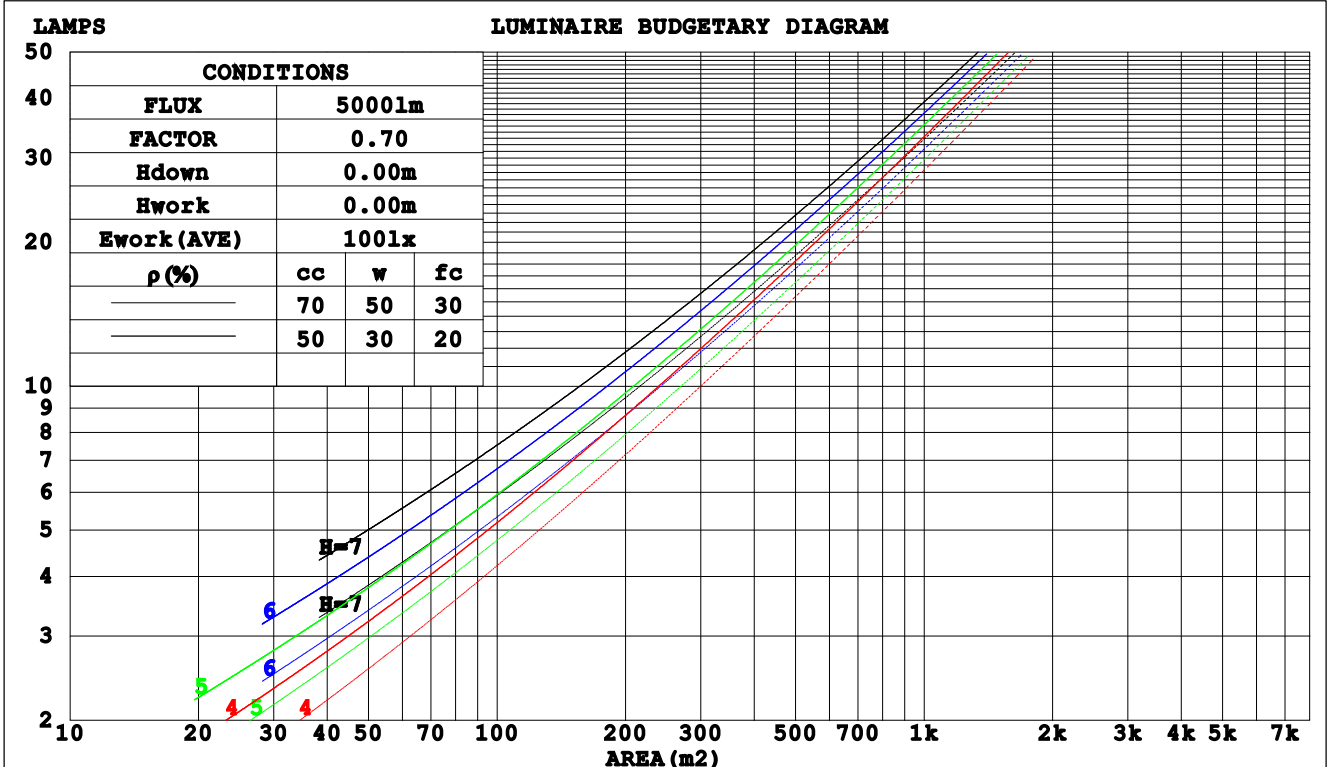
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-04-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:11.498m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc																
RCR	RCR:Room Cavity Ratio			Coefficients of Utilization(CU)												
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.02	.98	.93	.90	.95	.92	.95	.91	.88	.90	.87	.85	.86	.84	.82	.80
2.0	.89	.81	.75	.86	.80	.74	.82	.77	.72	.79	.74	.70	.75	.71	.68	.66
3.0	.78	.69	.62	.76	.68	.62	.72	.66	.60	.69	.64	.59	.66	.62	.57	.55
4.0	.69	.60	.53	.67	.59	.52	.64	.57	.51	.62	.55	.50	.59	.54	.49	.47
5.0	.61	.52	.45	.60	.51	.45	.58	.50	.44	.55	.49	.43	.53	.47	.43	.40
6.0	.55	.46	.40	.54	.45	.39	.52	.44	.39	.50	.43	.38	.48	.42	.38	.35
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.46	.39	.34	.44	.38	.33	.31
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.31	.42	.35	.30	.40	.34	.30	.28
9.0	.42	.34	.28	.41	.33	.28	.40	.33	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.39	.31	.25	.38	.30	.25	.37	.30	.25	.36	.29	.25	.35	.29	.24	.23



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-04-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.498m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	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	.331	.188	.060	.323	.184	.058	.308	.177	.056	.294	.170	.054	.281	.163	.053	
2.0	.303	.166	.051	.296	.163	.050	.282	.157	.049	.270	.152	.047	.259	.146	.046	
3.0	.277	.147	.044	.270	.145	.044	.259	.140	.043	.248	.136	.042	.237	.131	.041	
4.0	.253	.132	.039	.248	.130	.038	.237	.126	.038	.228	.122	.037	.218	.119	.036	
5.0	.233	.119	.034	.228	.117	.034	.219	.114	.034	.210	.111	.033	.202	.108	.032	
6.0	.216	.108	.031	.211	.107	.031	.203	.104	.030	.195	.101	.030	.187	.099	.029	
7.0	.200	.099	.028	.196	.098	.028	.189	.095	.027	.182	.093	.027	.175	.091	.027	
8.0	.187	.091	.026	.183	.090	.025	.176	.088	.025	.170	.086	.025	.164	.084	.024	
9.0	.175	.085	.024	.171	.084	.023	.165	.082	.023	.159	.080	.023	.154	.078	.023	
10.0	.164	.079	.022	.161	.078	.022	.156	.076	.021	.150	.075	.021	.145	.073	.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	.212	.212	.212	.181	.181	.181	.124	.124	.124	.071	.071	.071	.023	.023	.023	
1.0	.204	.178	.155	.174	.153	.133	.119	.105	.092	.069	.061	.054	.022	.020	.017	
2.0	.196	.154	.119	.168	.133	.103	.115	.092	.072	.066	.053	.042	.021	.017	.014	
3.0	.188	.137	.096	.161	.118	.083	.111	.082	.058	.064	.048	.034	.021	.016	.011	
4.0	.180	.123	.080	.155	.107	.070	.106	.074	.049	.062	.044	.029	.020	.014	.010	
5.0	.173	.113	.069	.148	.098	.060	.102	.068	.042	.059	.040	.025	.019	.013	.008	
6.0	.165	.105	.061	.142	.091	.053	.098	.064	.038	.057	.037	.022	.018	.012	.007	
7.0	.159	.098	.056	.136	.085	.048	.094	.060	.034	.055	.035	.020	.018	.011	.007	
8.0	.152	.092	.051	.131	.080	.045	.091	.056	.032	.053	.033	.019	.017	.011	.006	
9.0	.146	.087	.048	.126	.076	.042	.087	.053	.030	.051	.031	.018	.016	.010	.006	
10.0	.140	.083	.045	.121	.072	.039	.084	.051	.028	.049	.030	.017	.016	.010	.006	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-04-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.498m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm										
NAME: S29693					TYPE:LED NCF			WEIGHT:		
SPEC.:23W 4000K					DIM.: 1500x96x79mm			SERIAL No.:		
MFR.:					SUR.:1500x96mm			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	20.8	22.3	21.1	22.6	22.8	20.2	21.7	20.5	21.9	22.2
3H	22.6	24.0	23.0	24.3	24.6	21.6	23.0	22.0	23.3	23.6
4H	23.5	24.8	23.9	25.1	25.5	22.2	23.5	22.5	23.8	24.1
6H	24.3	25.6	24.7	25.9	26.2	22.6	23.8	22.9	24.1	24.5
8H	24.6	25.8	25.0	26.2	26.5	22.7	23.9	23.1	24.2	24.6
12H	24.9	26.1	25.3	26.4	26.8	22.7	23.9	23.1	24.2	24.6
4H 2H	21.4	22.7	21.8	23.0	23.4	20.9	22.3	21.3	22.6	22.9
3H	23.5	24.6	23.9	25.0	25.3	22.6	23.8	23.0	24.1	24.5
4H	24.5	25.5	24.9	25.9	26.3	23.3	24.4	23.8	24.8	25.2
6H	25.5	26.4	25.9	26.8	27.2	23.9	24.8	24.3	25.2	25.7
8H	25.9	26.8	26.3	27.2	27.6	24.1	24.9	24.5	25.4	25.8
12H	26.2	27.1	26.7	27.5	28.0	24.2	25.0	24.6	25.4	25.9
8H 4H	24.8	25.7	25.3	26.1	26.6	23.9	24.7	24.3	25.2	25.6
6H	26.0	26.8	26.5	27.2	27.7	24.6	25.4	25.1	25.8	26.3
8H	26.6	27.2	27.1	27.7	28.2	25.0	25.6	25.5	26.1	26.6
12H	27.1	27.7	27.6	28.2	28.7	25.2	25.8	25.7	26.3	26.8
12H 4H	24.8	25.7	25.3	26.1	26.6	23.9	24.8	24.4	25.2	25.7
6H	26.1	26.8	26.6	27.3	27.8	24.9	25.5	25.4	26.0	26.5
8H	26.8	27.4	27.3	27.9	28.4	25.3	25.8	25.8	26.3	26.9
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.2 / - 0.2				
1.5H	+ 0.1 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117, 3336 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.2)
 Area: 0.1 m2

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-04-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.498m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:

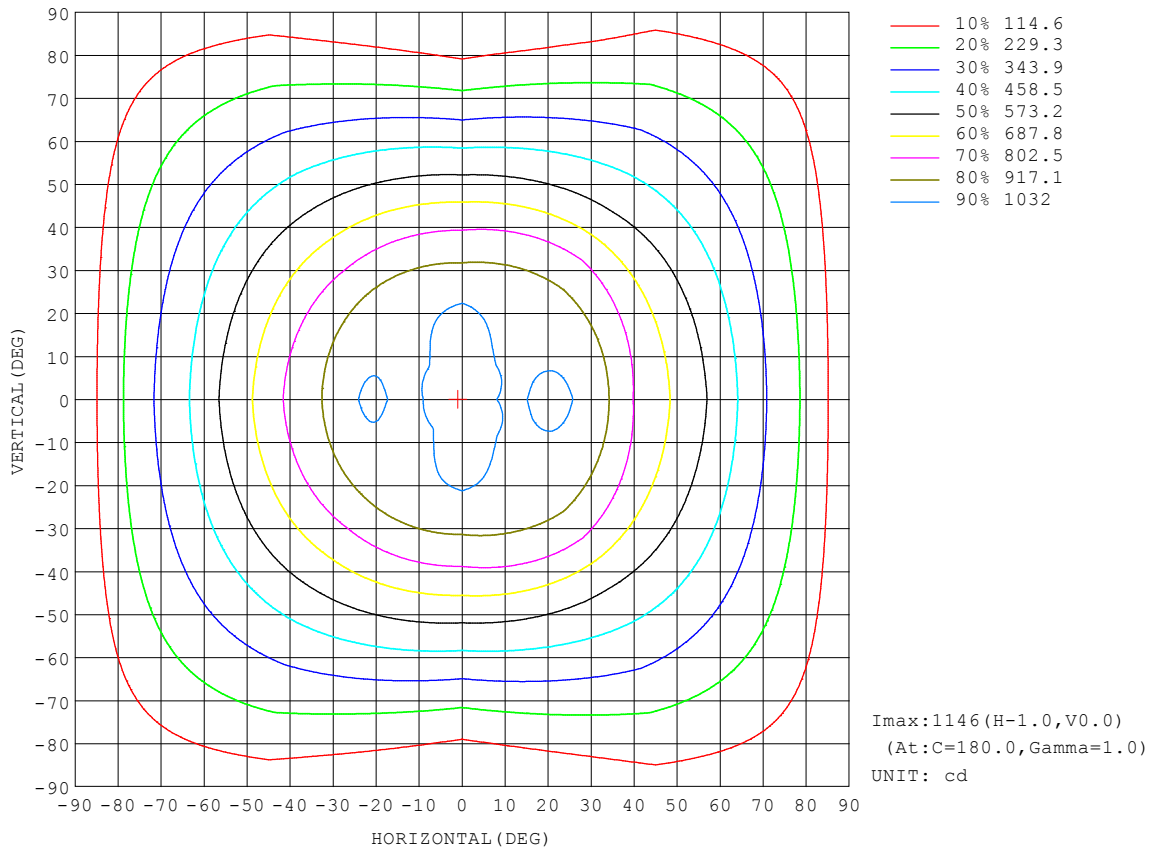
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	44	37	55	44	37	54	44	37	31
0.80	66	54	47	65	54	46	63	53	46	39
1.00	74	63	55	73	62	55	70	63	54	47
1.25	81	70	63	79	69	62	77	68	61	54
1.50	86	76	68	84	75	68	81	73	67	59
2.00	93	84	77	91	82	76	87	80	74	66
2.50	97	89	82	95	87	81	90	84	79	70
3.00	100	93	87	98	91	86	93	88	83	74
4.00	104	98	93	102	96	92	97	92	89	79
5.00	107	102	97	104	99	95	99	95	92	82
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-04-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.498m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:



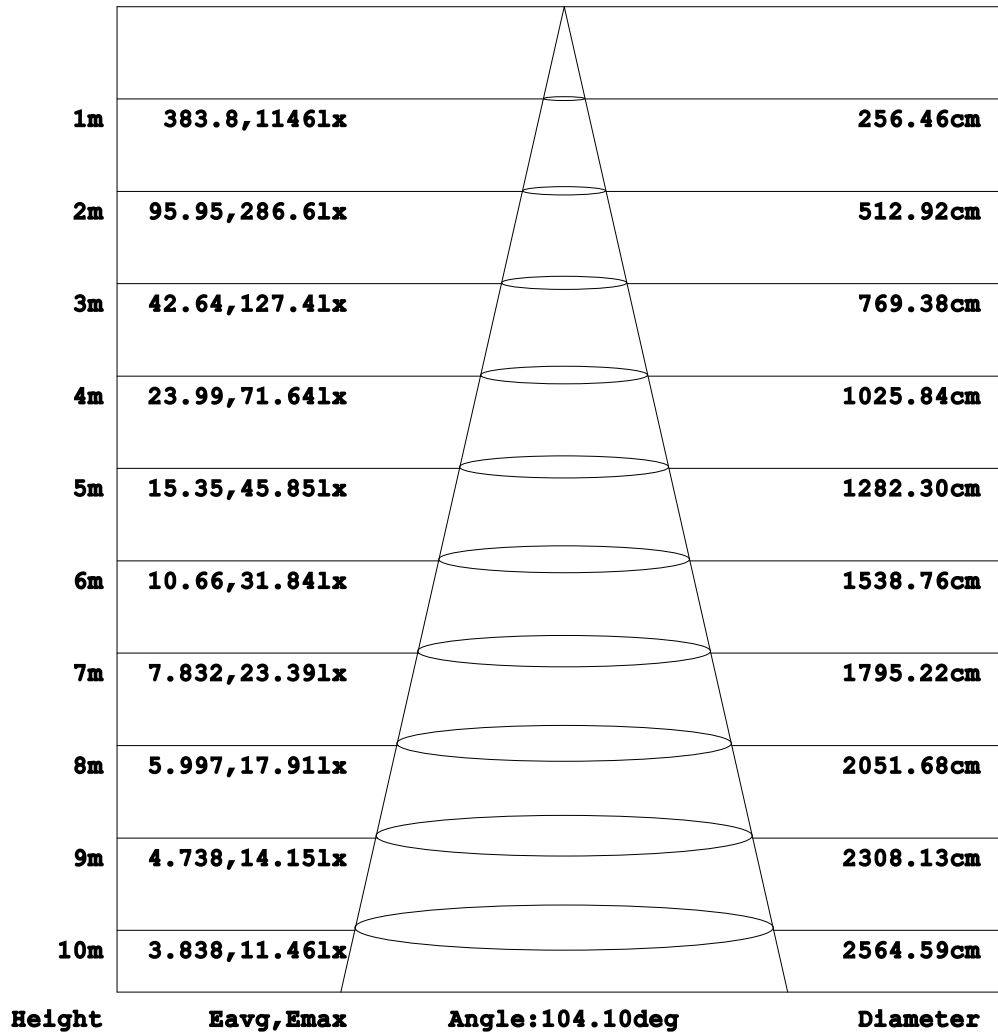
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-04-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:11.498m [K=1.0000]
Remarks:

AAI Figure

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:

Flux out:2123 lm



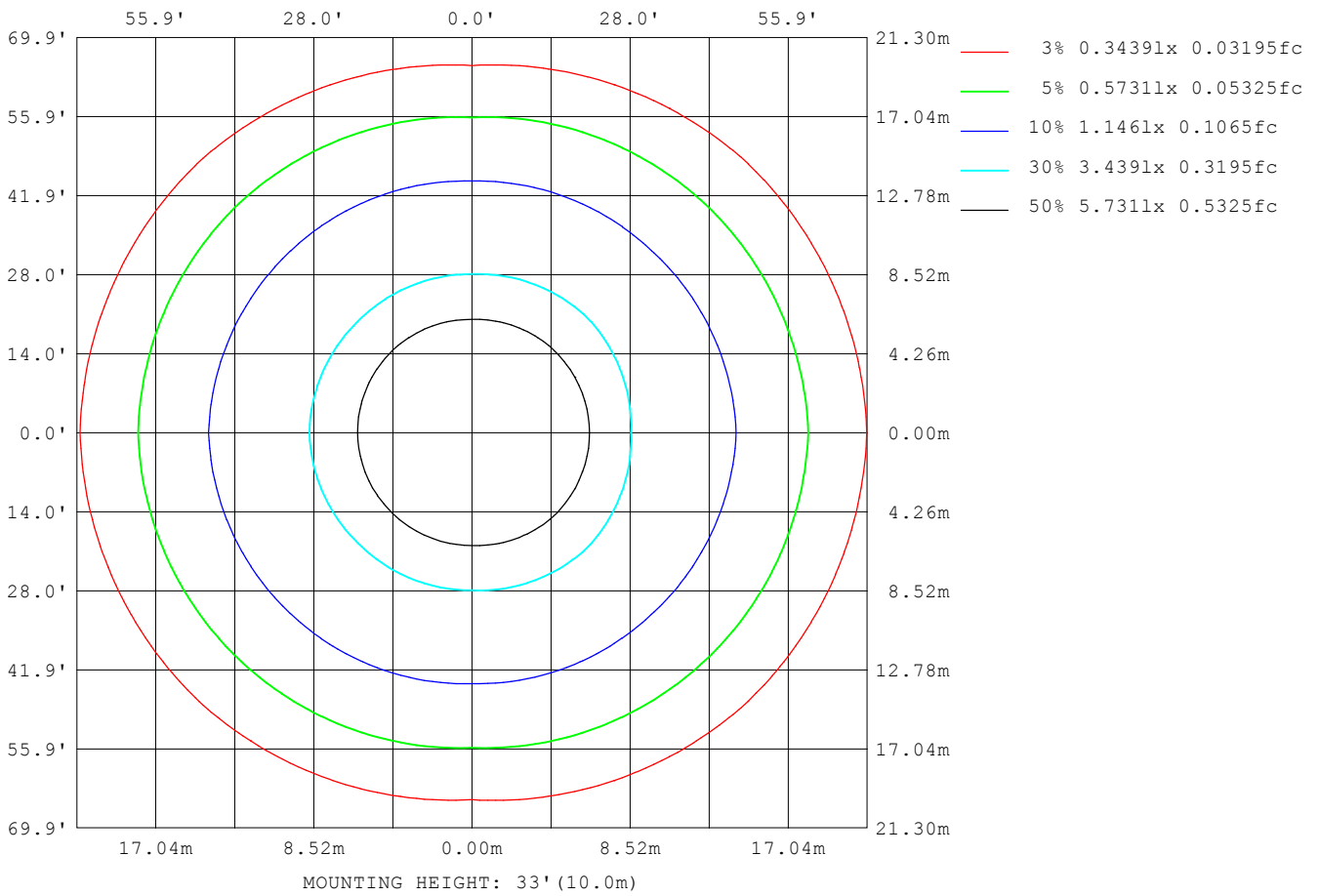
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-04-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 11.498m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-04-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:11.498m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:

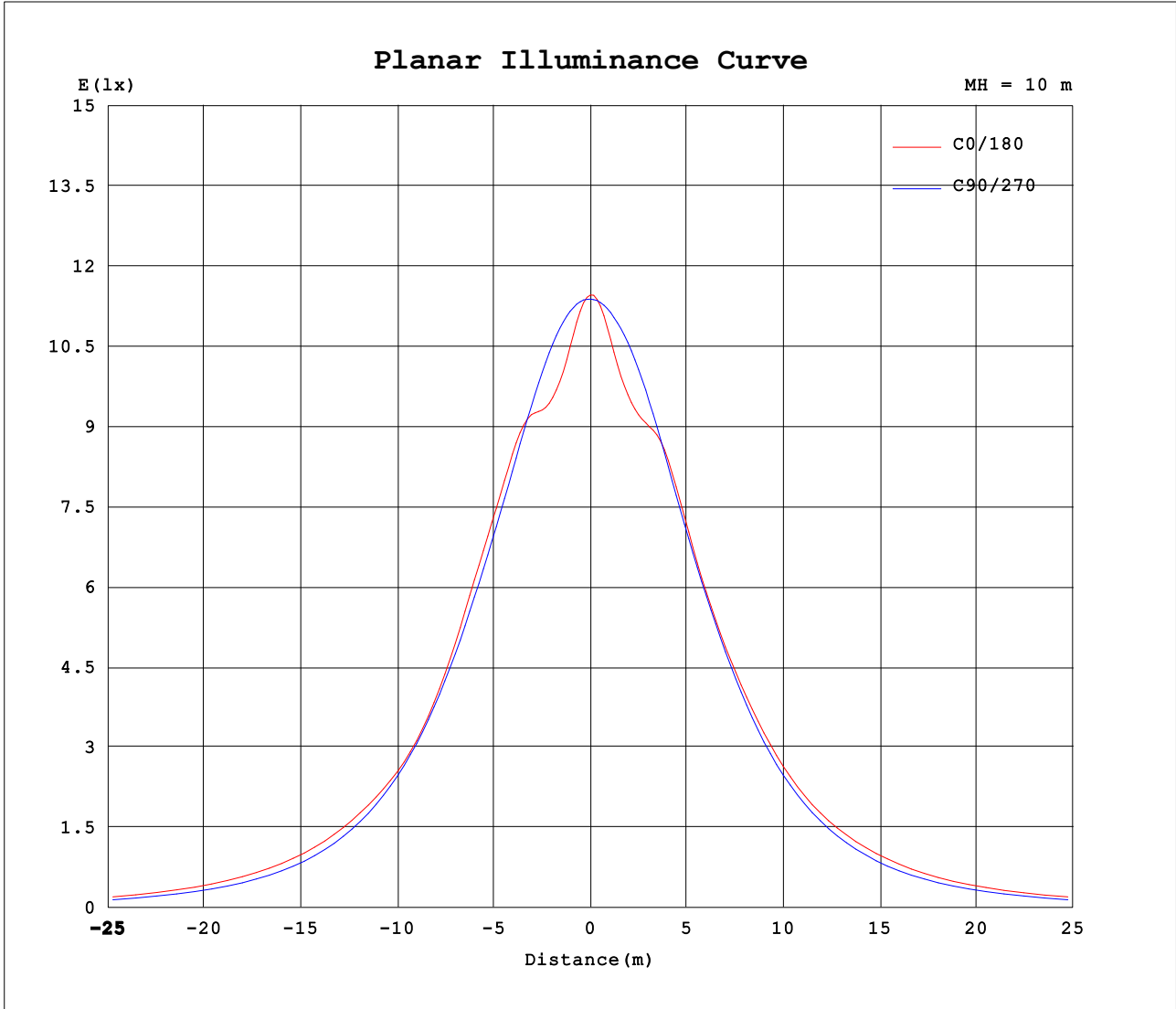
AvgL	cd/m2
L_0~180 (65) av	10373
L_0~180 (75) av	11202
L_0~180 (85) av	13164
L_90~270 (65) av	8107
L_90~270 (75) av	6786
L_90~270 (85) av	4744
L_45 (65) av	9645
L_45 (75) av	10310
L_45 (85) av	14986

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-04-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:11.498m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-04-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:11.498m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.29V I:0.1186A P:24.341W PF:0.8538 Freq:49.99Hz Lamp Flux:3335.78x1 lm		
NAME: S29693	TYPE:LED NCF	WEIGHT:
SPEC.:23W 4000K	DIM.: 1500x96x79mm	SERIAL No.:
MFR.:	SUR.:1500x96mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315											
0	1146	1144	1139	1133	1146	1144	1139	1133											
5	1085	1125	1136	1090	1099	1106	1134	1116											
10	1014	1053	1120	1025	1022	1040	1121	1049											
15	1030	998	1090	988	1015	999	1097	990											
20	1071	983	1045	985	1051	988	1055	973											
25	1039	993	993	986	1021	988	1000	984											
30	987	968	935	939	950	951	939	963											
35	900	912	864	868	888	877	872	907											
40	798	836	783	792	826	798	791	835											
45	721	734	698	712	749	717	702	734											
50	670	633	609	632	669	634	612	633											
55	602	550	519	553	597	557	522	551											
60	526	477	430	474	516	482	430	480											
65	444	410	343	403	433	407	343	411											
70	358	341	257	331	365	335	258	342											
75	283	268	175	263	297	265	177	271											
80	205	198	100	197	204	200	102	199											
85	117	133	40.7	123	113	131	42.0	135											
90	58.8	75.7	12.8	66.4	56.9	73.1	12.4	82.6											
95	35.2	43.0	10.1	38.8	33.7	42.1	11.2	46.1											
100	26.6	28.3	8.89	27.4	26.6	28.4	9.99	30.9											
105	24.3	21.5	6.91	21.9	24.5	22.1	8.05	23.4											
110	21.7	17.3	4.70	18.4	21.4	18.2	5.02	18.8											
115	18.4	13.2	4.68	14.7	18.1	14.7	4.81	15.0											
120	15.6	9.74	4.92	11.4	15.5	11.5	4.82	11.4											
125	13.2	7.43	5.09	9.04	13.2	9.11	4.93	8.83											
130	10.9	6.50	5.38	7.99	10.9	8.09	5.15	7.26											
135	8.92	6.40	5.74	7.48	8.97	7.50	5.50	6.78											
140	7.76	6.54	6.16	7.05	8.06	7.00	5.89	6.58											
145	7.52	6.76	6.52	7.10	7.58	7.00	6.25	6.58											
150	7.47	6.99	6.85	7.21	7.04	7.10	6.61	6.68											
155	7.51	7.22	7.15	7.38	7.20	7.29	6.96	6.92											
160	7.61	7.44	7.37	7.56	7.40	7.47	7.25	7.09											
165	7.77	7.63	7.65	7.77	7.69	7.66	7.51	7.32											
170	8.00	7.79	7.80	7.93	8.01	7.85	7.73	7.52											
175	8.04	7.96	7.88	7.95	8.19	7.91	7.90	7.74											
180	8.04	8.06	7.99	7.95	8.12	8.01	8.02	7.86											

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