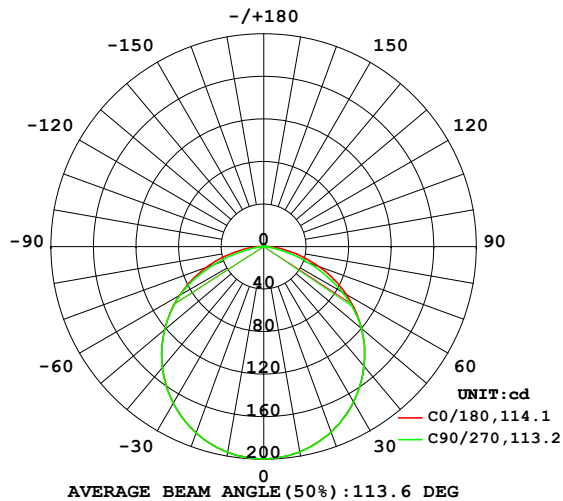


LUMINAIRE PHOTOMETRIC TEST REPORT

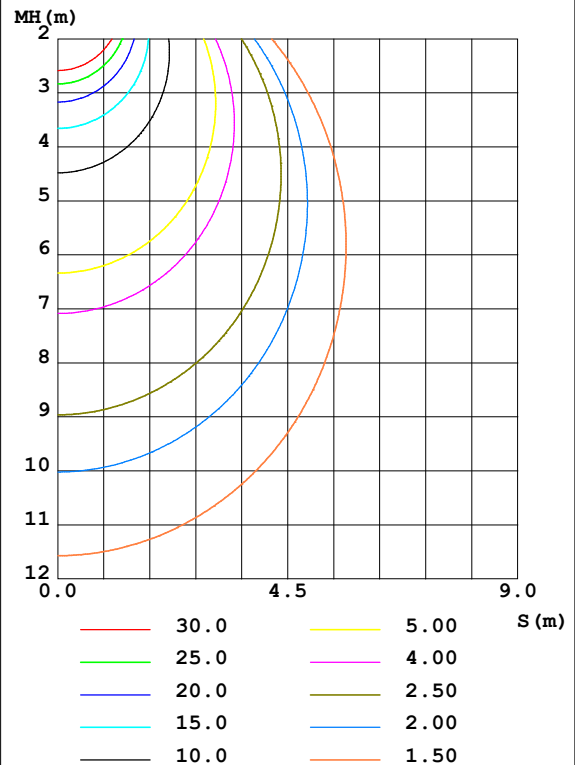
Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 60.48 lm/W			
MODEL	016015	I _{max} (cd)	199.5	S/MH(C0/180)	1.27
NOMINAL POWER(W)	9.579	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	579.34	η UP,DN(C0-180)	0.6,49.1
NOMINAL FLUX(lm)	579.338	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.6,49.8
LAMPS INSIDE	1	η up(%)	1.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	98.8	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:KEVINLI
 Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
 Humidity:65.0%
 Test Distance:9.650m [K=1.0000]
 Remarks: S2835L120Q24W60K8IP67-12-N-016015

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

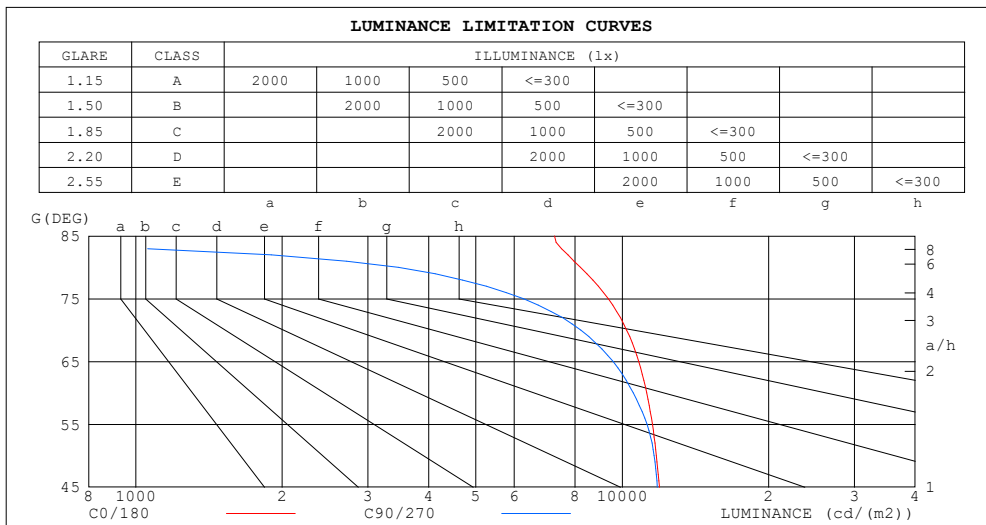
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	195.8	196.0	195.9	195.9	196.2	196.1	196.4	196.2	0- 10	18.88	18.88	3.26,3.26
20	185.5	185.7	185.6	185.6	186.2	186.1	186.4	186.2	10- 20	54.14	73.02	12.6,12.6
30	168.8	169.2	169.0	169.2	170.0	169.8	170.2	169.8	20- 30	82.25	155.3	26.8,26.8
40	146.7	147.2	146.8	147.2	148.2	147.8	148.4	147.8	30- 40	99.55	254.8	44,44
50	120.1	120.4	120.0	120.5	121.8	121.1	121.6	121.1	40- 50	103.9	358.7	61.9,61.9
60	89.28	89.71	84.55	89.83	91.18	90.25	90.10	90.32	50- 60	94.39	453.1	78.2,78.2
70	55.52	55.96	45.10	56.10	57.55	56.30	50.46	56.36	60- 70	71.28	524.4	90.5,90.5
80	22.66	22.58	9.660	22.70	24.34	22.73	11.71	22.79	70- 80	38.55	562.9	97.2,97.2
90	3.113	2.350	0.0827	2.688	4.077	2.876	0.0764	2.554	80- 90	9.602	572.5	98.8,98.8
100	1.141	0.8490	0.2224	1.059	1.418	1.324	0.2227	1.097	90-100	1.308	573.8	99,99
110	1.090	0.8426	0.3625	1.053	1.286	1.166	0.3883	1.040	100-110	0.9560	574.8	99.2,99.2
120	1.090	0.7857	0.5725	1.104	1.286	1.096	0.5854	0.8675	110-120	0.8977	575.7	99.4,99.4
130	1.172	0.9444	0.7887	1.193	1.305	1.090	0.7956	0.8992	120-130	0.8675	576.5	99.5,99.5
140	1.367	1.134	1.024	1.308	1.430	1.204	1.031	1.078	130-140	0.8539	577.4	99.7,99.7
150	1.437	1.280	1.183	1.352	1.424	1.248	1.209	1.212	140-150	0.7816	578.2	99.8,99.8
160	1.437	1.400	1.336	1.403	1.424	1.318	1.368	1.327	150-160	0.6172	578.8	99.9,99.9
170	1.449	1.495	1.425	1.493	1.494	1.400	1.476	1.410	160-170	0.3999	579.2	100,100
180	1.494	1.502	1.482	1.499	1.500	1.470	1.482	1.474	170-180	0.1405	579.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:KEVINLI
 Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
 Humidity:65.0%
 Test Distance:9.650m [K=1.0000]
 Remarks: S2835L120Q24W60K8IP67-12-N-016015

LUMINANCE LIMITATION CURVES

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7261	96
80	8209	3468
75	9368	6266
70	10214	8220
65	10818	9581
60	11235	10540
55	11536	11244
50	11757	11632
45	11923	11813

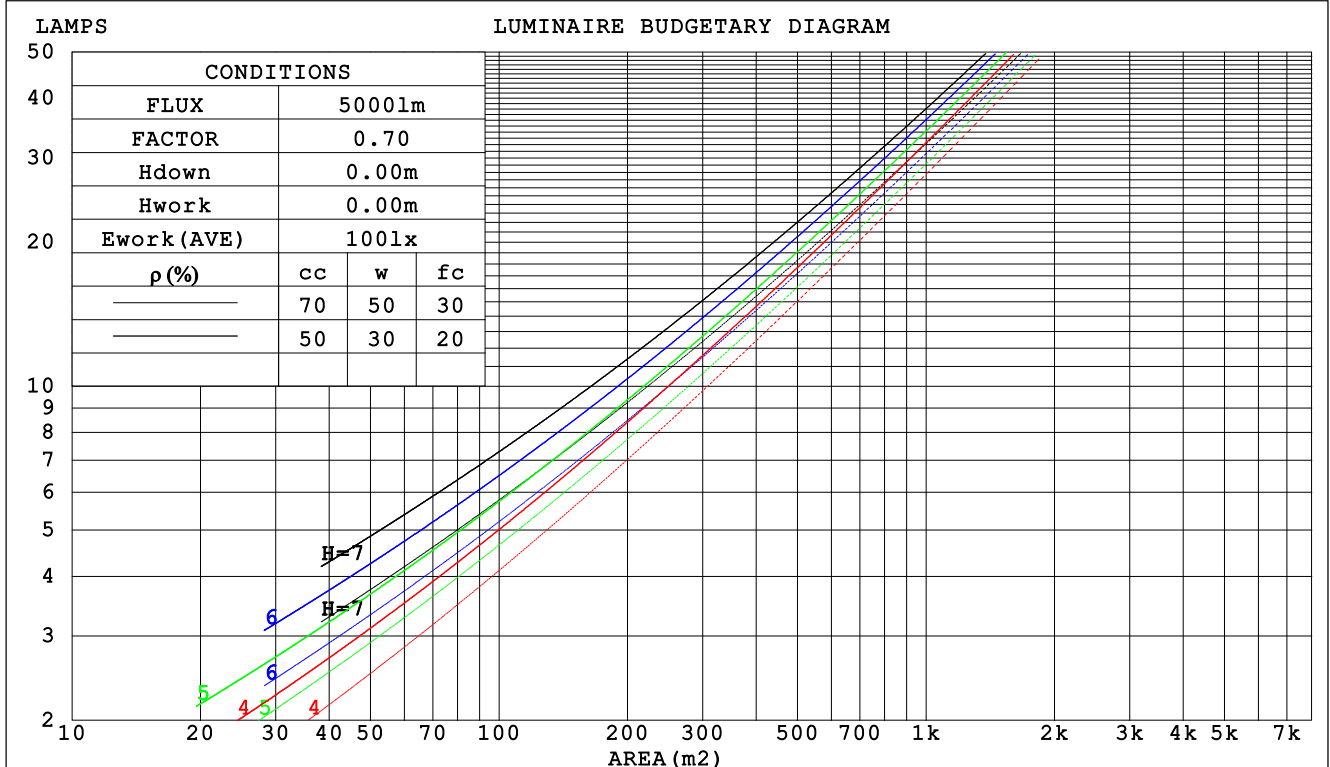
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	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	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.04	.00	.96	1.01	.98	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.84	.78	.88	.82	.77	.85	.79	.75	.81	.77	.73	.78	.74	.71	.69
3.0	.79	.71	.65	.78	.70	.64	.74	.68	.63	.72	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.55	.69	.61	.54	.66	.59	.53	.64	.57	.52	.61	.56	.52	.49
5.0	.63	.54	.47	.61	.53	.47	.59	.52	.46	.57	.51	.45	.55	.49	.45	.43
6.0	.56	.47	.41	.55	.47	.41	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.36	.47	.40	.35	.45	.39	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.42	.36	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

WEC AND CCEC

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	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	.306	.174	.055	.299	.171	.054	.285	.164	.052	.272	.157	.050	.261	.151	.049		
2.0	.290	.159	.049	.283	.156	.048	.271	.151	.047	.259	.146	.046	.249	.141	.044		
3.0	.269	.143	.043	.263	.141	.042	.252	.137	.041	.242	.133	.041	.232	.129	.040		
4.0	.248	.129	.038	.243	.127	.038	.233	.124	.037	.224	.121	.036	.216	.117	.036		
5.0	.230	.117	.034	.225	.116	.034	.217	.113	.033	.208	.110	.033	.201	.107	.032		
6.0	.213	.107	.031	.209	.106	.030	.201	.103	.030	.194	.101	.030	.187	.099	.029		
7.0	.198	.098	.028	.195	.097	.028	.188	.095	.027	.181	.093	.027	.175	.091	.027		
8.0	.185	.091	.025	.182	.090	.025	.176	.088	.025	.170	.086	.025	.165	.085	.025		
9.0	.174	.084	.023	.171	.083	.023	.165	.082	.023	.160	.080	.023	.155	.079	.023		
10.0	.163	.078	.022	.161	.078	.022	.156	.076	.021	.151	.075	.021	.146	.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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.189	.165	.144	.162	.142	.124	.111	.098	.086	.064	.056	.050	.020	.018	.016	
2.0	.181	.141	.107	.155	.121	.093	.106	.084	.065	.061	.049	.038	.020	.016	.012	
3.0	.173	.123	.084	.149	.106	.073	.102	.074	.051	.059	.043	.030	.019	.014	.010	
4.0	.166	.110	.068	.142	.095	.059	.098	.066	.041	.057	.039	.024	.018	.013	.008	
5.0	.158	.100	.056	.136	.086	.049	.094	.060	.035	.054	.035	.021	.017	.012	.007	
6.0	.151	.091	.048	.130	.079	.042	.090	.055	.030	.052	.033	.018	.017	.011	.006	
7.0	.145	.085	.043	.124	.073	.037	.086	.051	.026	.050	.030	.016	.016	.010	.005	
8.0	.138	.079	.038	.119	.068	.033	.082	.048	.024	.048	.028	.014	.015	.009	.005	
9.0	.132	.074	.035	.114	.064	.030	.079	.045	.021	.046	.027	.013	.015	.009	.004	
10.0	.126	.070	.032	.109	.060	.028	.076	.043	.020	.044	.025	.012	.014	.008	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

UGR(Unified Glare Rating) Table

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm										
NAME: 016015					TYPE:016015			WEIGHT:		
SPEC.:1000*16*15					DIM.: 1000*16*15			SERIAL No.:		
MFR.: BLUEVISION					SUR.:1000*16			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	23.3	24.8	23.5	25.0	25.2	23.1	24.6	23.4	24.8	25.0
3H	24.8	26.2	25.1	26.4	26.7	24.3	25.7	24.6	26.0	26.2
4H	25.4	26.7	25.7	27.0	27.3	24.7	26.0	25.0	26.3	26.6
6H	25.8	27.0	26.1	27.3	27.6	24.8	26.1	25.2	26.3	26.7
8H	25.9	27.1	26.3	27.4	27.7	24.8	26.0	25.1	26.3	26.6
12H	26.0	27.1	26.3	27.4	27.8	24.7	25.9	25.1	26.2	26.5
4H 2H	23.9	25.2	24.2	25.5	25.7	23.7	25.0	24.1	25.3	25.6
3H	25.6	26.7	25.9	27.0	27.4	25.2	26.3	25.5	26.6	27.0
4H	26.3	27.3	26.7	27.7	28.0	25.7	26.7	26.1	27.1	27.4
6H	26.8	27.7	27.2	28.1	28.5	25.9	26.8	26.3	27.2	27.6
8H	27.0	27.9	27.4	28.2	28.7	25.9	26.7	26.3	27.1	27.5
12H	27.1	27.9	27.5	28.3	28.7	25.8	26.6	26.3	27.0	27.5
8H 4H	26.5	27.4	27.0	27.8	28.2	26.0	26.8	26.4	27.2	27.6
6H	27.2	27.9	27.7	28.3	28.8	26.3	27.0	26.8	27.5	27.9
8H	27.4	28.1	27.9	28.5	29.0	26.4	27.0	26.8	27.4	27.9
12H	27.6	28.2	28.1	28.7	29.2	26.3	26.9	26.8	27.4	27.9
12H 4H	26.5	27.3	27.0	27.7	28.2	26.0	26.8	26.4	27.2	27.6
6H	27.2	27.9	27.7	28.3	28.8	26.4	27.0	26.9	27.5	27.9
8H	27.5	28.1	28.0	28.5	29.0	26.5	27.0	27.0	27.5	28.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 579.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.9)
Area: 0.016 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

UTILIZATION FACTORS TABLE

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	Shielding Angle:

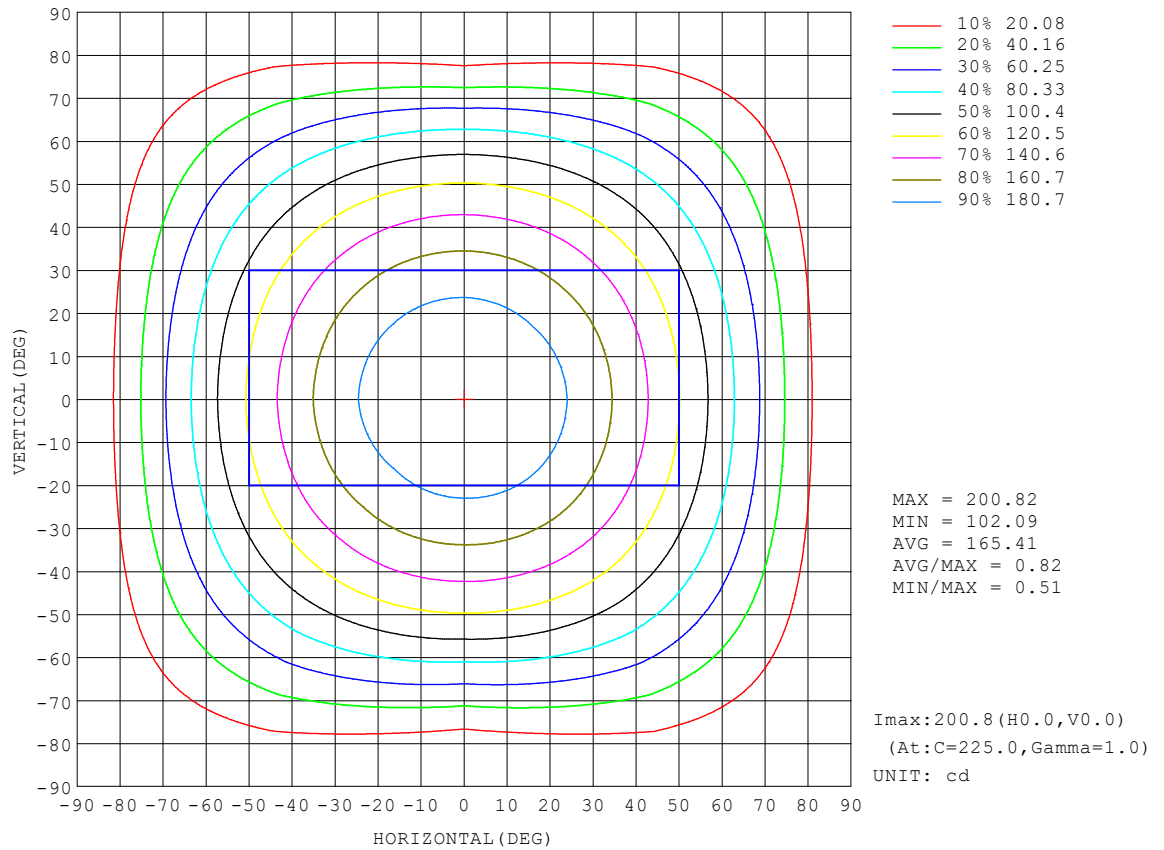
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	76	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	65	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	86	80	93	85	79	89	82	77	69
2.50	99	91	85	96	89	84	92	87	82	73
3.00	102	95	90	100	93	88	96	90	86	77
4.00	106	100	96	104	98	94	99	95	91	82
5.00	108	104	100	106	102	98	101	98	95	85
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNM = 1.25		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

ISOCANDELA DIAGRAM

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	Shielding Angle:

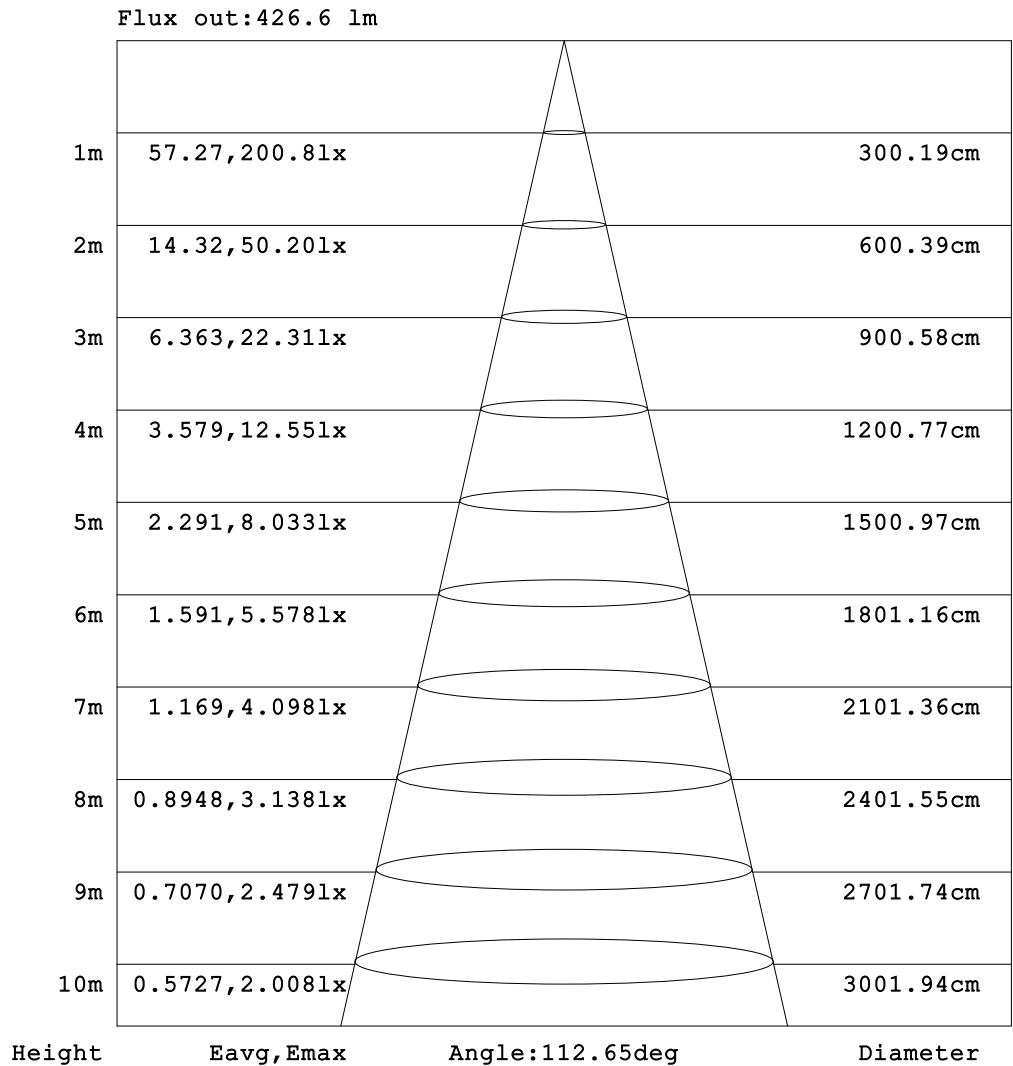


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

AAI Figure

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	Shielding Angle:



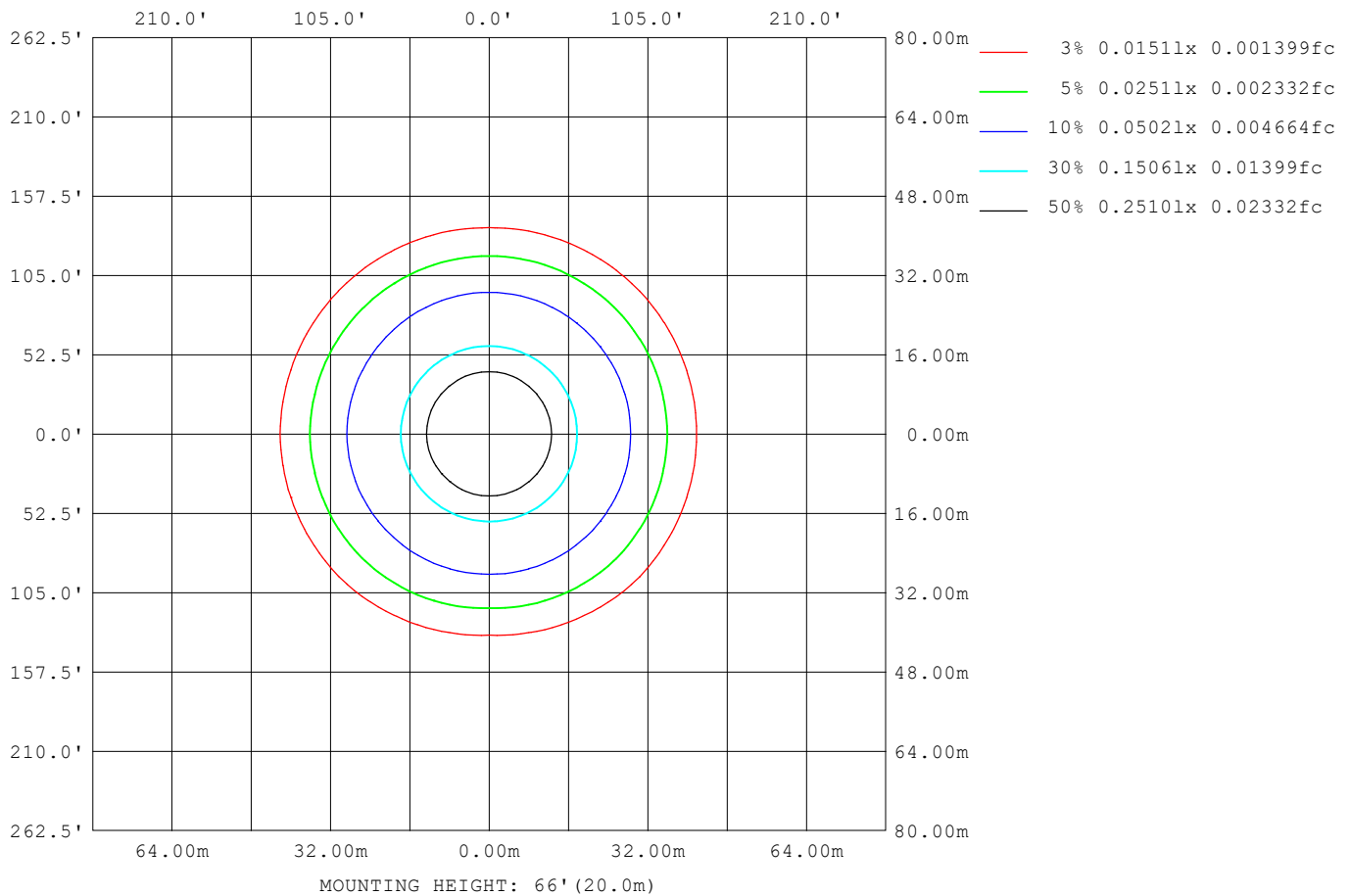
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

ISOLUX DIAGRAM

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

LED Avg.L Report

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	Shielding Angle:

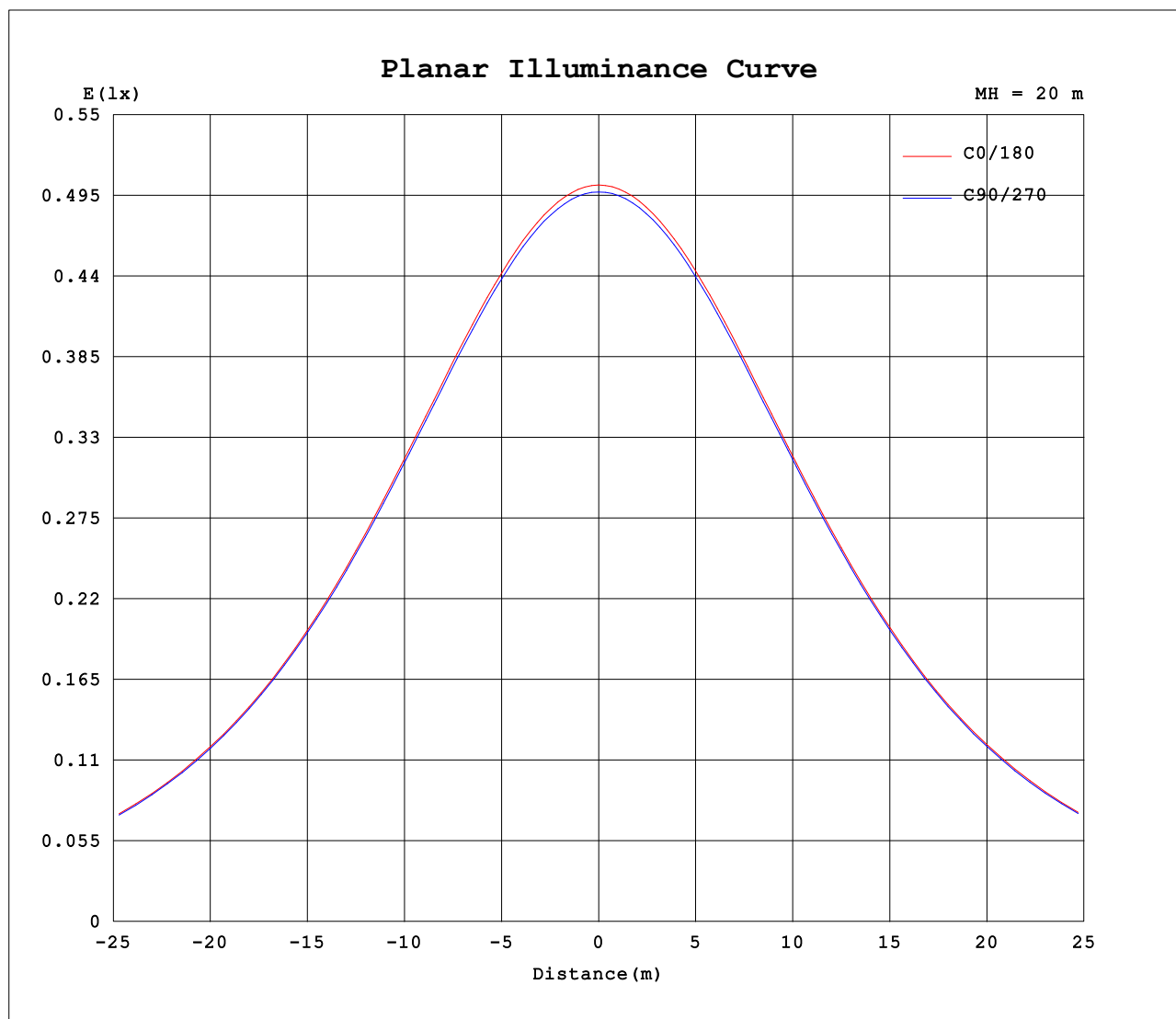
AvgL	cd/m2
L_0~180 (65) av	10892
L_0~180 (75) av	9541
L_0~180 (85) av	7691
L_90~270 (65) av	10099
L_90~270 (75) av	6731
L_90~270 (85) av	164
L_45 (65) av	10855
L_45 (75) av	9413
L_45 (85) av	6858

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:KEVINLI
 Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
 Humidity:65.0%
 Test Distance:9.650m [K=1.0000]
 Remarks: S2835L120Q24W60K8IP67-12-N-016015

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: KEVINLI
Test Date: 2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity: 65.0%
Test Distance: 9.650m [K=1.0000]
Remarks: S2835L120Q24W60K8IP67-12-N-016015

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.984V I:0.3994A P:9.5791W PF:1.0000 Freq:0Hz Lamp Flux:579.338x1 lm		
NAME: 016015	TYPE:016015	WEIGHT:
SPEC.:1000*16*15	DIM.: 1000*16*15	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*16	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	199	199	199	199	199	199	199	199										
5	199	199	199	199	199	199	199	199										
10	196	196	196	196	196	196	196	196										
15	191	192	192	192	192	192	192	192										
20	185	186	186	186	186	186	186	186										
25	178	178	178	178	179	179	179	179										
30	169	169	169	169	170	170	170	170										
35	158	159	159	159	160	159	160	159										
40	147	147	147	147	148	148	148	148										
45	134	134	134	134	136	135	136	135										
50	120	120	120	121	122	121	122	121										
55	105	106	103	106	107	106	107	106										
60	89.3	89.7	84.6	89.8	91.2	90.3	90.1	90.3										
65	72.7	73.1	65.0	73.3	74.6	73.6	71.6	73.6										
70	55.5	56.0	45.1	56.1	57.6	56.3	50.5	56.4										
75	38.5	38.8	26.0	39.0	40.5	39.0	29.7	39.1										
80	22.7	22.6	9.66	22.7	24.3	22.7	11.7	22.8										
85	10.1	9.44	0.13	9.64	11.4	9.61	0.32	9.57										
90	3.11	2.35	0.08	2.69	4.08	2.88	0.08	2.55										
95	1.30	0.92	0.10	1.21	1.79	1.53	0.11	1.22										
100	1.14	0.85	0.22	1.06	1.42	1.32	0.22	1.10										
105	1.10	0.85	0.27	1.05	1.30	1.24	0.30	1.07										
110	1.09	0.84	0.36	1.05	1.29	1.17	0.39	1.04										
115	1.09	0.73	0.46	1.07	1.29	1.13	0.49	0.93										
120	1.09	0.79	0.57	1.10	1.29	1.10	0.59	0.87										
125	1.12	0.86	0.67	1.14	1.29	1.09	0.69	0.87										
130	1.17	0.94	0.79	1.19	1.30	1.09	0.80	0.90										
135	1.24	1.05	0.89	1.24	1.35	1.13	0.91	0.98										
140	1.37	1.13	1.02	1.31	1.43	1.20	1.03	1.08										
145	1.42	1.18	1.12	1.34	1.42	1.22	1.12	1.15										
150	1.44	1.28	1.18	1.35	1.42	1.25	1.21	1.21										
155	1.44	1.37	1.26	1.37	1.42	1.27	1.30	1.28										
160	1.44	1.40	1.34	1.40	1.42	1.32	1.37	1.33										
165	1.44	1.45	1.39	1.46	1.45	1.36	1.43	1.38										
170	1.45	1.50	1.42	1.49	1.49	1.40	1.48	1.41										
175	1.48	1.50	1.48	1.50	1.50	1.45	1.48	1.45										
180	1.49	1.50	1.48	1.50	1.50	1.47	1.48	1.47										

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C Interval: 45.0DEG
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γ Range: 0 - 180DEG
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