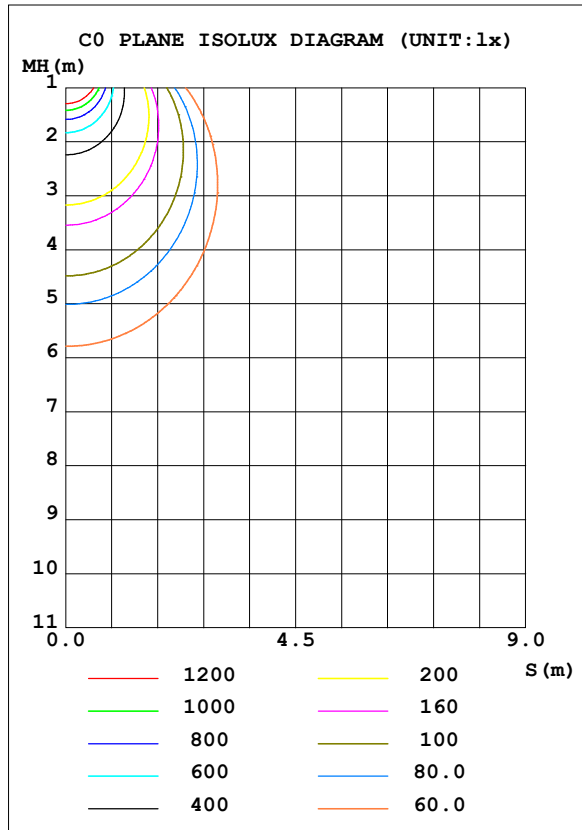
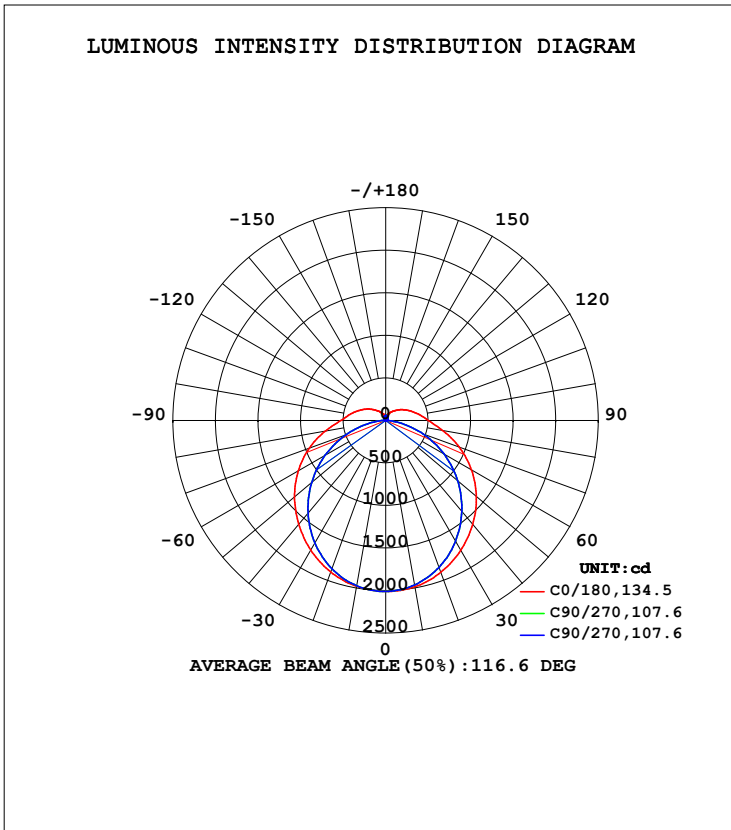


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 154.41 lm/W			
MODEL	DB186-1500-50W-A4C3	I _{max} (cd)	2010	S/MH (C0/180)	1.31
NOMINAL POWER (W)	50	LOR (%)	100.0	S/MH (C90/270)	1.24
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	7376.7	η UP, DN (C0-180)	6.1, 43.3
NOMINAL FLUX (lm)	7376.72	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	6.3, 44.3
LAMPS INSIDE	1	η up (%)	12.4	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	87.6	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 8.600m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

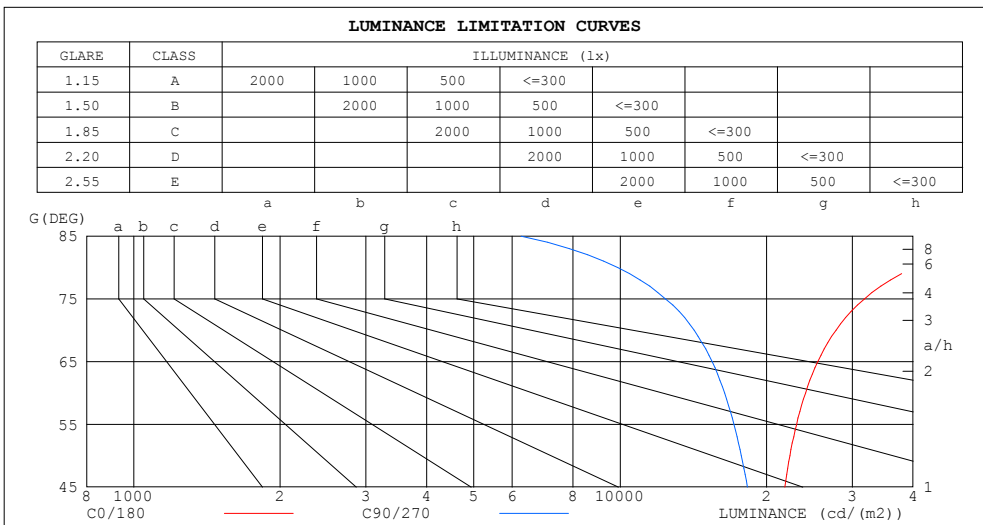
γ	C0	C90	C180	C270				γ	Φ zone	Φ total	%lum, lamp
10	1985	1963	1980	1972				0- 10	190.2	190.2	2.58,2.58
20	1899	1837	1895	1854				10- 20	545.1	735.3	9.97,9.97
30	1764	1641	1761	1665				20- 30	828.0	1563	21.2,21.2
40	1592	1393	1592	1420				30- 40	1007	2570	34.8,34.8
50	1392	1107	1400	1136				40- 50	1067	3637	49.3,49.3
60	1166	795.0	1186	825.9				50- 60	1009	4646	63,63
70	921.5	471.0	955.8	500.3				60- 70	845.2	5491	74.4,74.4
80	679.3	166.4	721.2	192.3				70- 80	605.2	6097	82.6,82.6
90	503.0	4.118	527.9	7.903				80- 90	366.0	6463	87.6,87.6
100	404.0	8.263	426.9	8.092				90-100	255.8	6718	91.1,91.1
110	322.3	14.43	342.5	14.43				100-110	203.3	6922	93.8,93.8
120	254.1	20.39	270.0	20.64				110-120	156.0	7078	95.9,95.9
130	196.1	25.84	204.4	26.42				120-130	114.1	7192	97.5,97.5
140	146.8	34.25	149.4	34.92				130-140	78.88	7271	98.6,98.6
150	108.5	42.64	107.9	43.93				140-150	52.64	7323	99.3,99.3
160	78.48	49.99	77.86	51.79				150-160	32.29	7355	99.7,99.7
170	44.75	55.41	45.36	56.58				160-170	16.61	7372	99.9,99.9
180	36.15	58.59	36.12	58.61				170-180	4.618	7377	100,100
DEG	LUMINOUS INTENSITY:cd								UNIT:lm		

0 - 45 DEG Zonal Flux:3103.4 %lum: 42.1%
 0 - 60 DEG Zonal Flux:4646.2 %lum: 63.0%
 All measured values may vary less than 35 %
 from the average measured value in the 0 to 130 deg. zone: 18.7%
 All measured values in the 0 to 130 deg. zone
 may vary less than 50% from the average value of itself: 29.0%

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 90.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
Temperature:25.3DEG	Humidity:65.0%
Operators:	Test Distance:8.600m [K=1.0000]
Test Date:2023-04-16	Remarks:

LUMINANCE LIMITATION CURVES

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	68060	6258
80	40328	9880
75	31775	12386
70	27775	14196
65	25498	15450
60	24044	16392
55	23046	17132
50	22324	17748
45	21805	18275

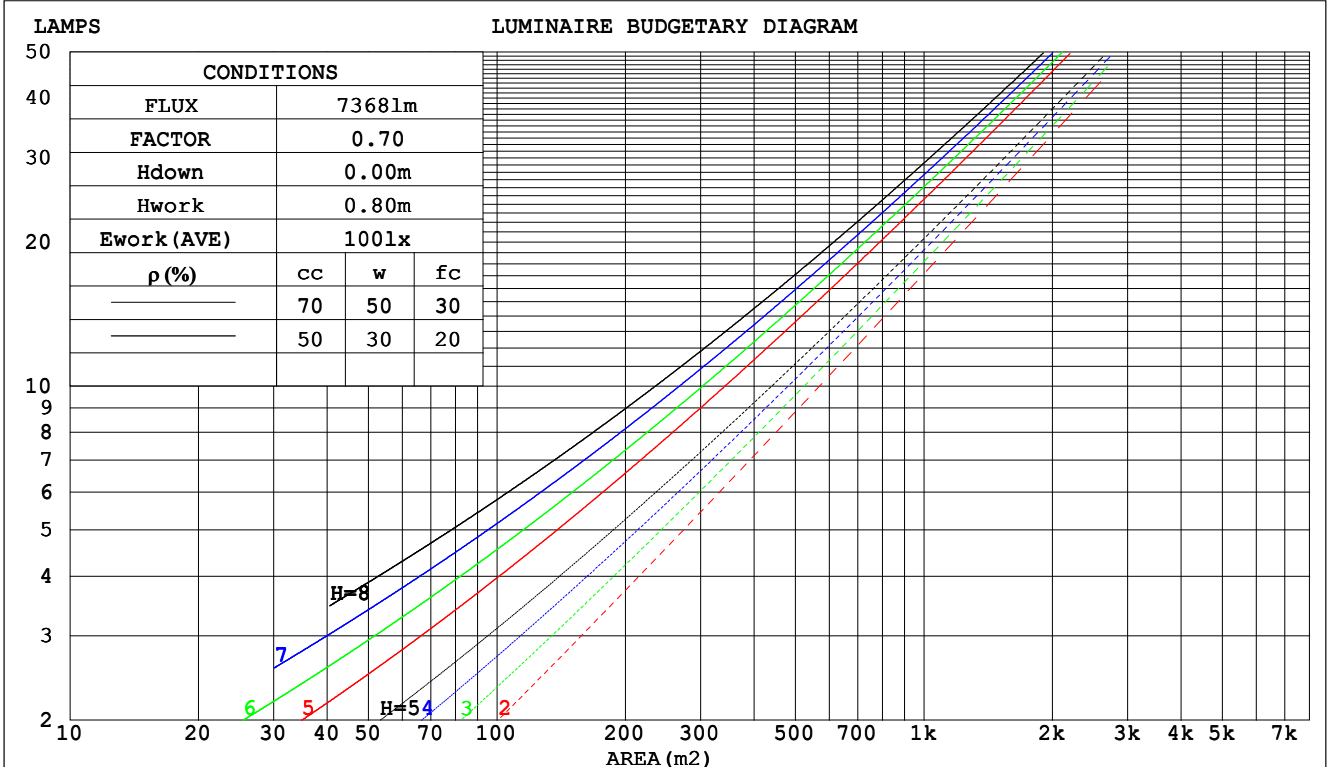
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.600m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρpw	0															
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	1.16	1.16	1.16	1.12	1.12	1.12	1.04	1.04	1.04	.97	.97	.97	.91	.91	.91	.88
1.0	.99	.94	.90	.95	.91	.87	.89	.85	.82	.83	.80	.77	.77	.75	.73	.70
2.0	.85	.78	.72	.82	.76	.70	.77	.71	.66	.71	.67	.63	.67	.63	.60	.57
3.0	.74	.66	.59	.72	.64	.57	.67	.60	.55	.63	.57	.52	.58	.54	.50	.47
4.0	.66	.56	.49	.63	.55	.48	.59	.52	.46	.55	.49	.44	.52	.47	.43	.40
5.0	.58	.49	.42	.56	.48	.41	.53	.45	.40	.50	.43	.38	.47	.41	.37	.34
6.0	.52	.43	.37	.51	.42	.36	.48	.40	.35	.45	.38	.33	.42	.36	.32	.30
7.0	.47	.38	.32	.46	.38	.32	.43	.36	.31	.41	.34	.29	.38	.33	.28	.26
8.0	.43	.34	.29	.42	.34	.28	.39	.32	.27	.37	.31	.26	.35	.30	.25	.23
9.0	.39	.31	.26	.38	.31	.25	.36	.29	.24	.34	.28	.24	.32	.27	.23	.21
10.0	.36	.28	.23	.35	.28	.23	.34	.27	.22	.32	.26	.21	.30	.25	.21	.19



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.600m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:

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 Coefficients(WEC)									
0.0																
1.0	.350	.199	.063	.339	.194	.061	.319	.183	.058	.300	.173	.056	.283	.164	.053	
2.0	.313	.172	.053	.303	.167	.051	.285	.159	.049	.268	.150	.047	.252	.143	.045	
3.0	.283	.151	.045	.274	.147	.044	.258	.140	.042	.242	.133	.041	.228	.126	.039	
4.0	.257	.134	.039	.250	.131	.039	.235	.124	.037	.221	.119	.036	.208	.113	.034	
5.0	.236	.120	.035	.229	.117	.034	.215	.112	.033	.202	.107	.032	.191	.102	.031	
6.0	.217	.109	.031	.211	.106	.031	.198	.102	.030	.187	.097	.029	.176	.093	.028	
7.0	.201	.099	.028	.195	.097	.028	.184	.093	.027	.174	.089	.026	.164	.085	.025	
8.0	.187	.091	.026	.182	.089	.025	.171	.086	.024	.162	.082	.024	.153	.078	.023	
9.0	.175	.085	.024	.170	.083	.023	.160	.079	.022	.152	.076	.022	.143	.073	.021	
10.0	.164	.079	.022	.159	.077	.021	.151	.074	.021	.143	.071	.020	.135	.068	.019	

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	.285	.285	.285	.243	.243	.243	.166	.166	.166	.095	.095	.095	.031	.031	.031	
1.0	.278	.251	.226	.238	.215	.195	.163	.148	.135	.094	.086	.078	.030	.028	.025	
2.0	.271	.228	.191	.232	.196	.165	.159	.136	.115	.092	.079	.068	.029	.026	.022	
3.0	.263	.211	.169	.226	.182	.146	.155	.126	.103	.090	.074	.061	.029	.024	.020	
4.0	.256	.198	.154	.219	.171	.134	.151	.119	.094	.087	.070	.056	.028	.023	.018	
5.0	.248	.188	.143	.213	.163	.125	.147	.114	.088	.085	.067	.052	.027	.022	.017	
6.0	.241	.180	.136	.207	.156	.118	.143	.109	.084	.083	.064	.050	.027	.021	.016	
7.0	.234	.173	.131	.201	.150	.114	.139	.105	.081	.081	.062	.048	.026	.020	.016	
8.0	.227	.167	.126	.196	.145	.110	.135	.102	.078	.079	.060	.047	.025	.020	.015	
9.0	.221	.163	.123	.191	.141	.107	.132	.099	.076	.077	.059	.045	.025	.019	.015	
10.0	.215	.158	.121	.186	.138	.105	.129	.097	.075	.075	.057	.045	.024	.019	.015	

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.600m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm										
NAME: DB186-1500-50W-A4C3			TYPE: 50W			WEIGHT:				
SPEC.:			DIM.:			SERIAL No.:				
MFR.:			SUR.: 0.097			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	23.1	24.6	23.6	25.0	25.4	21.8	23.2	22.3	23.6	24.1
3H	25.4	26.7	25.8	27.1	27.6	23.2	24.5	23.7	25.0	25.5
4H	26.5	27.8	27.0	28.2	28.8	23.8	25.0	24.2	25.4	26.0
6H	27.8	29.0	28.3	29.4	30.0	24.1	25.2	24.6	25.7	26.2
8H	28.5	29.6	29.0	30.1	30.6	24.1	25.2	24.7	25.7	26.3
12H	29.3	30.4	29.8	30.9	31.4	24.1	25.2	24.7	25.7	26.3
4H 2H	23.7	24.9	24.1	25.4	25.9	22.7	23.9	23.2	24.4	24.9
3H	26.1	27.2	26.6	27.7	28.2	24.3	25.4	24.8	25.9	26.5
4H	27.4	28.4	28.0	28.9	29.5	25.0	26.0	25.5	26.5	27.1
6H	28.8	29.7	29.4	30.3	30.9	25.5	26.3	26.0	26.9	27.5
8H	29.6	30.5	30.2	31.0	31.7	25.6	26.4	26.2	27.0	27.6
12H	30.6	31.3	31.2	31.9	32.6	25.7	26.4	26.3	27.0	27.7
8H 4H	27.6	28.5	28.2	29.0	29.7	25.6	26.4	26.2	27.0	27.6
6H	29.3	30.0	29.9	30.6	31.3	26.3	27.0	27.0	27.6	28.3
8H	30.3	30.9	30.9	31.5	32.2	26.6	27.2	27.3	27.9	28.6
12H	31.4	32.0	32.1	32.6	33.4	26.8	27.3	27.5	28.0	28.7
12H 4H	27.6	28.4	28.2	29.0	29.7	25.7	26.5	26.4	27.1	27.8
6H	29.4	30.0	30.0	30.6	31.3	26.6	27.2	27.3	27.9	28.6
8H	30.4	31.0	31.1	31.6	32.3	27.0	27.6	27.7	28.2	28.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 7377 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 6.9)
Area: 0.097 m2

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-16

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:

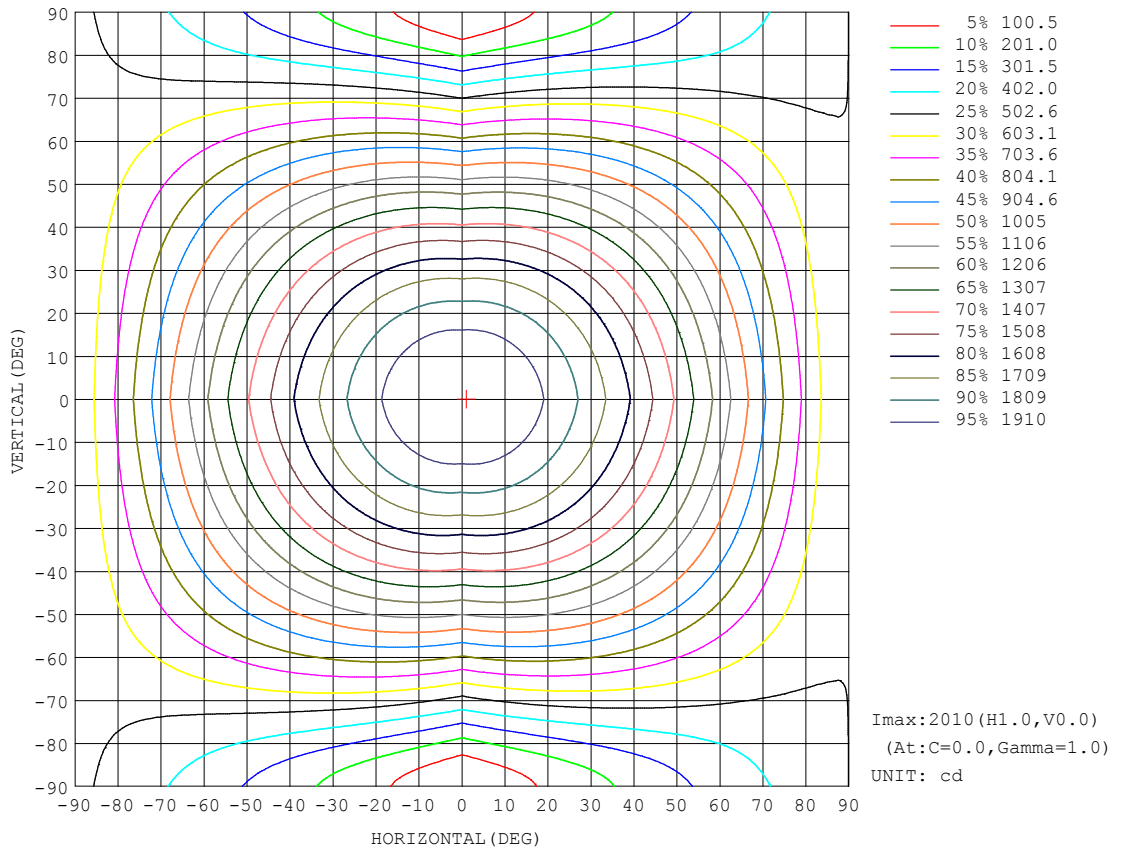
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	51	39	32	50	39	32	49	38	32	25
0.80	61	49	41	60	48	41	57	47	40	32
1.00	69	57	49	67	56	48	64	57	47	39
1.25	76	64	56	74	63	56	70	61	54	45
1.50	81	70	62	79	68	61	74	66	59	50
2.00	88	78	71	85	76	69	80	73	67	56
2.50	92	83	76	89	81	75	84	77	72	60
3.00	96	88	81	93	85	79	87	81	76	64
4.00	100	93	88	97	91	85	91	86	81	69
5.00	103	97	92	100	94	90	93	89	85	72
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.600m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:

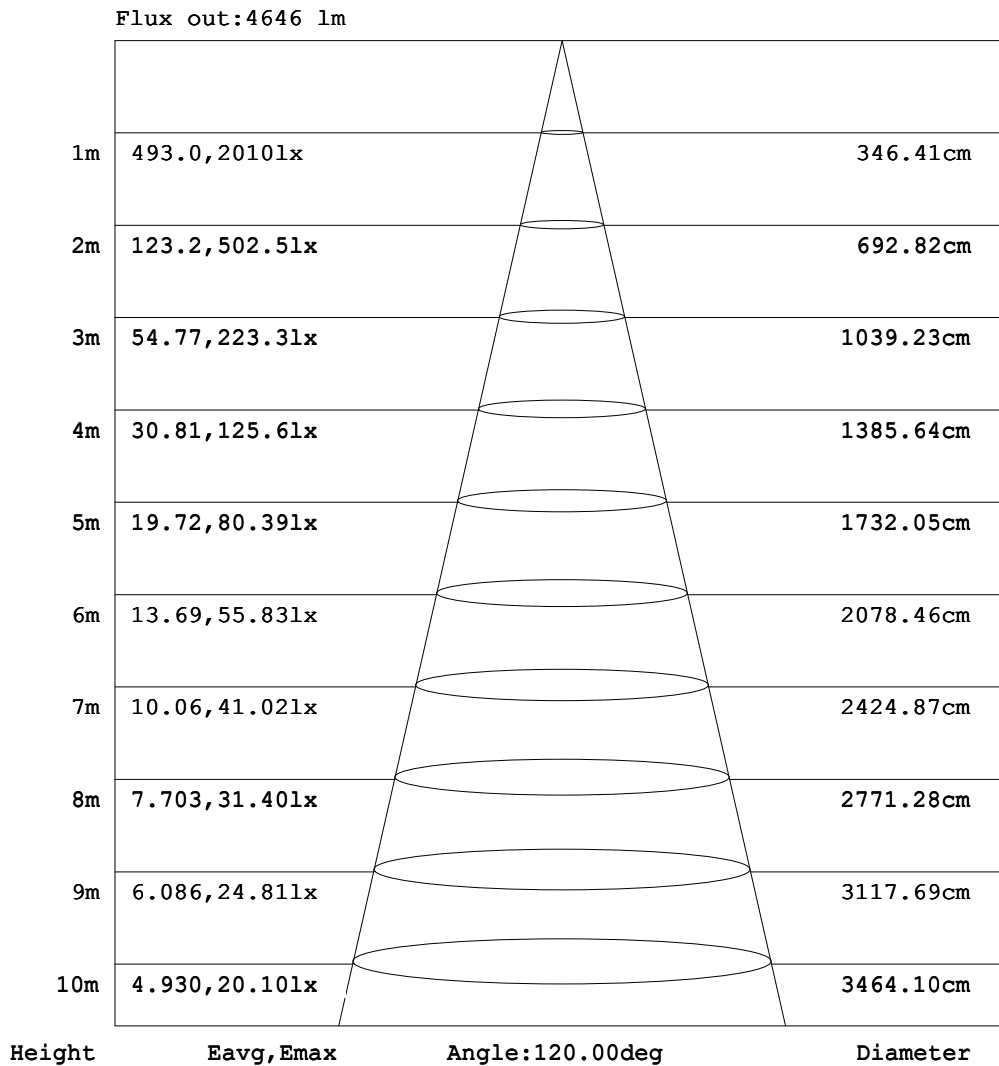


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-16

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

AAI Figure

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:



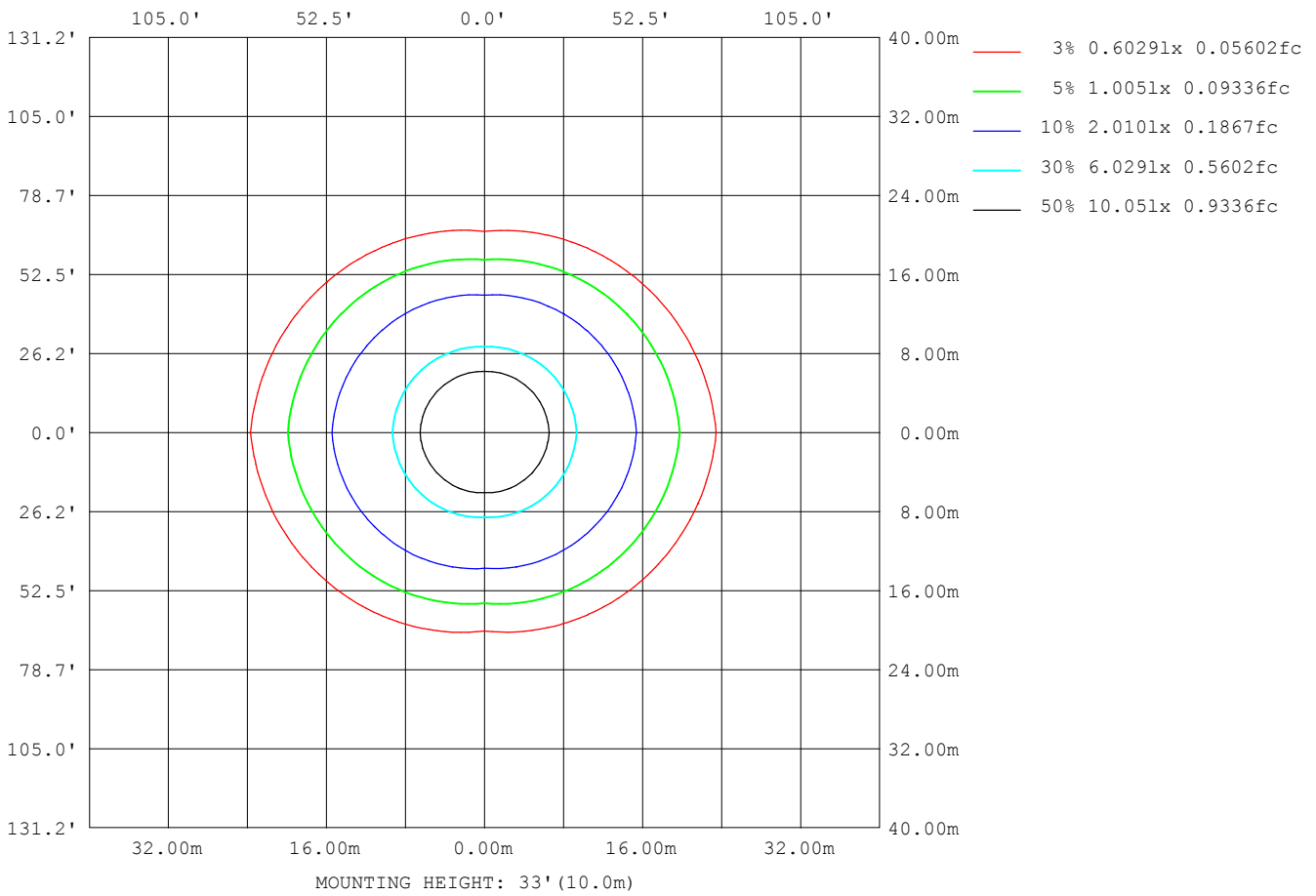
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 8.600m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.600m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:

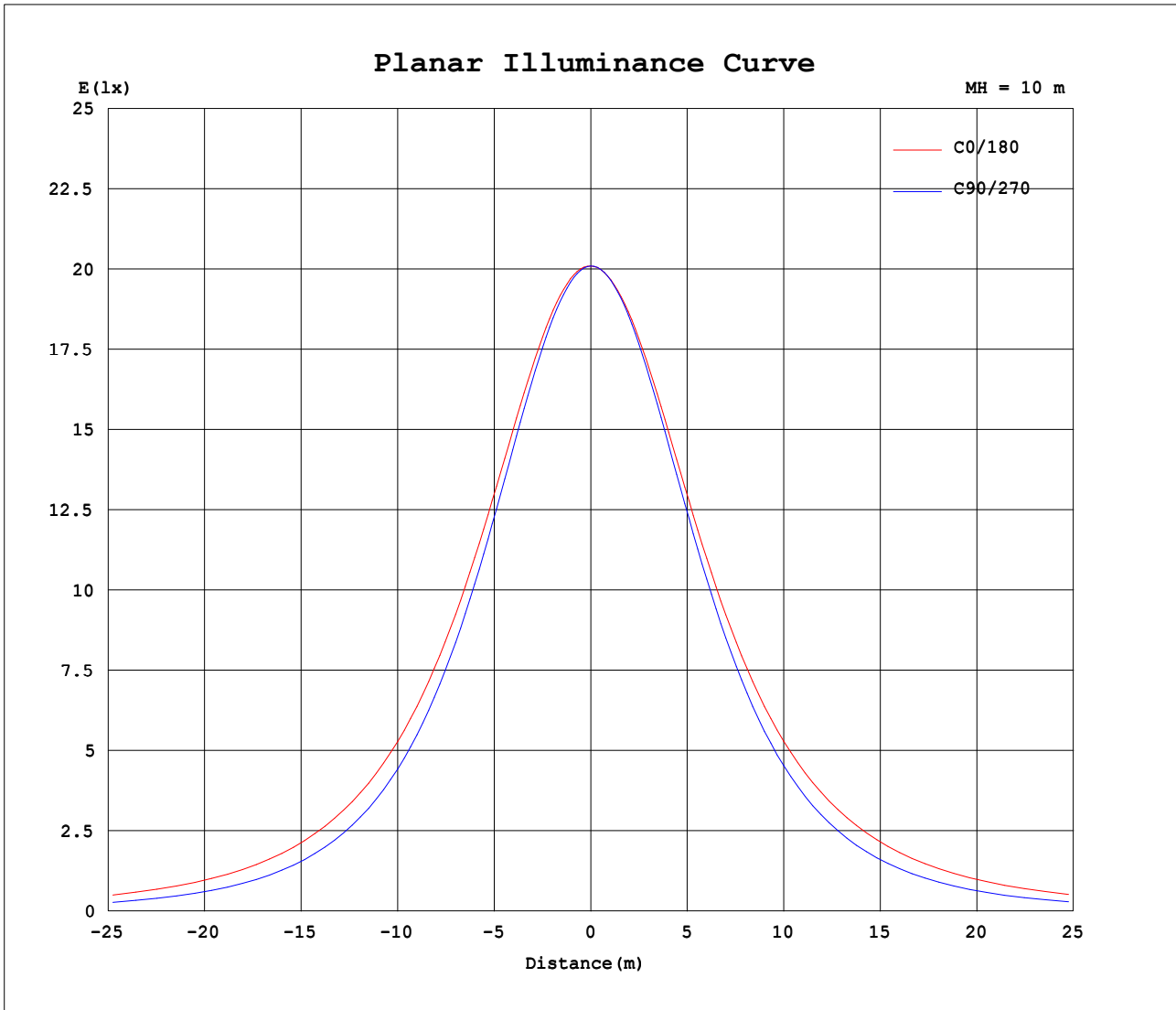
AvgL	cd/m2
L_0~180 (65) av	25833
L_0~180 (75) av	32562
L_0~180 (85) av	70327
L_90~270 (65) av	15819
L_90~270 (75) av	12981
L_90~270 (85) av	7327
L_45 (65) av	19595
L_45 (75) av	20373
L_45 (85) av	31094

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.600m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2023-04-16

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 8.600m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:231.07V I:0.2157A P:47.773W PF:0.9584 Freq:49.99Hz UTHDi:0.16% ITHDi:19.59% KDisp:0.9772 Lamp Flux:7376.72x1 lm		
NAME: DB186-1500-50W-A4C3	TYPE: 50W	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.097	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ y (DEG)	0	90	180	270															
0	2010	2010	2010	2010															
5	2005	1997	2002	2001															
10	1985	1963	1980	1972															
15	1949	1909	1944	1923															
20	1899	1837	1895	1854															
25	1837	1747	1833	1768															
30	1764	1641	1761	1665															
35	1682	1523	1680	1549															
40	1592	1393	1592	1420															
45	1496	1254	1498	1282															
50	1392	1107	1400	1136															
55	1282	953	1295	983															
60	1166	795	1186	826															
65	1045	633	1073	664															
70	921	471	956	500															
75	798	311	837	341															
80	679	166	721	192															
85	575	52.9	614	71.0															
90	503	4.12	528	7.90															
95	451	5.57	473	5.33															
100	404	8.26	427	8.09															
105	361	11.3	384	11.2															
110	322	14.4	342	14.4															
115	287	17.5	305	17.6															
120	254	20.4	270	20.6															
125	224	23.2	236	23.6															
130	196	25.8	204	26.4															
135	170	29.7	176	30.4															
140	147	34.2	149	34.9															
145	127	38.6	129	39.5															
150	109	42.6	108	43.9															
155	91.8	46.4	89.1	48.1															
160	78.5	50.0	77.9	51.8															
165	66.0	53.0	57.8	54.6															
170	44.7	55.4	45.4	56.6															
175	36.1	57.4	37.8	57.9															
180	36.1	58.6	36.1	58.6															

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-04-16

y Range: 0 - 180DEG
 y Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.600m [K=1.0000]
 Remarks: