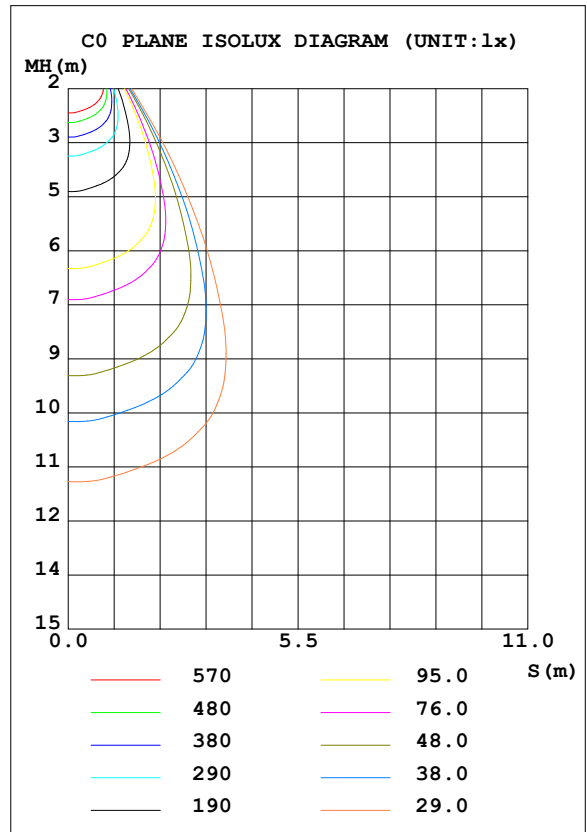
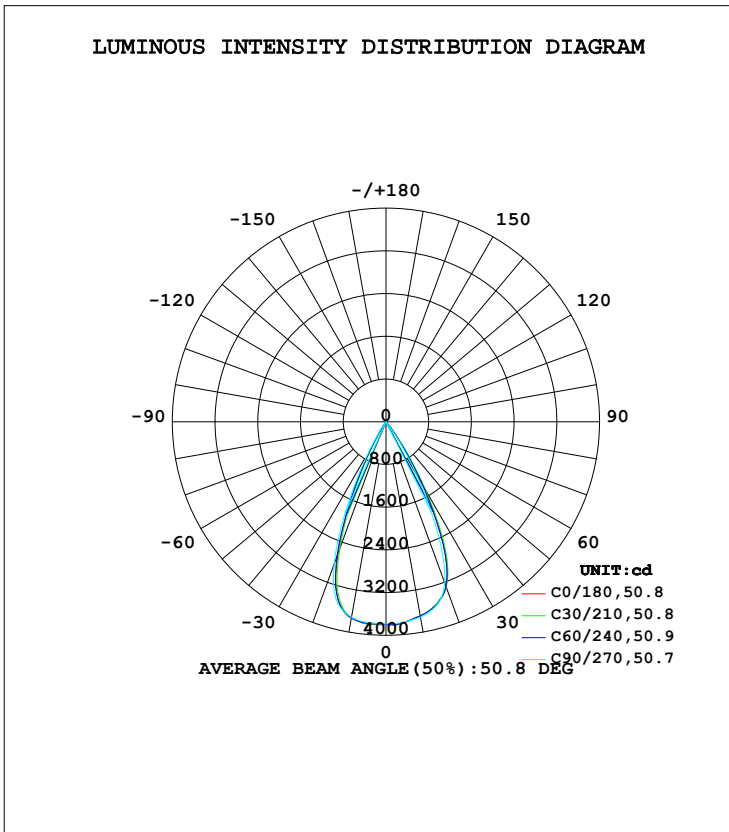


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 87.68 lm/W			
MODEL	XICATO-3000K	I <sub>max</sub> (cd)	3811	S/MH (C0/180)	0.68
NOMINAL POWER (W)	26	LOR (%)	100.0	S/MH (C90/270)	0.71
RATED VOLTAGE (V)	30	TOTAL FLUX (lm)	2421.4	η UP, DN (C0-180)	0.0, 54.3
NOMINAL FLUX (lm)	2421.4	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 45.7
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	26.3	η down (%)	100.0	CIBSE SHR MAX	0.75



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature: 25.3DEG  
Operators: Jasoan  
Test Date: 2024-08-30

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
Humidity: 58%  
Test Distance: 9.322m [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	3691	3690	3715	3726	3736	3726	3718	3698	0- 10	358.5	358.5	14.8,14.8
20	3276	3291	3216	2905	2636	2615	2840	3103	10- 20	970.8	1329	54.9,54.9
30	1404	1457	1166	717.3	457.7	428.0	613.3	994.3	20- 30	877.8	2207	91.2,91.2
40	88.78	93.27	66.65	44.00	33.43	33.95	43.45	60.84	30- 40	197.0	2404	99.3,99.3
50	5.920	6.032	4.413	2.599	1.540	1.531	2.467	3.880	40- 50	15.65	2420	99.9,99.9
60	0.7561	0.7174	0.5158	0.4284	0.3053	0.3329	0.4153	0.5098	50- 60	1.218	2421	100,100
70	0.1904	0.1326	0.1020	0.1191	0.0952	0.1191	0.1498	0.1292	60- 70	0.2273	2421	100,100
80	0.1359	0.1054	0.1020	0.1020	0.0952	0.1020	0.1156	0.1020	70- 80	0.1165	2421	100,100
90	0.1156	0.1020	0.1020	0.1020	0.1020	0.1054	0.1156	0.1020	80- 90	0.1141	2421	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2416.3 lm

%lum = 99.8%  
%lamp = 99.8%

Conical surface Flux(120deg): 2420.9 lm

%lum = 100.0%  
%lamp = 100.0%

0 - 45 DEG Zonal Flux:2416.3      %lum: 99.8%  
135 - 180 DEG Zonal Flux:0      %lum: 0.0%

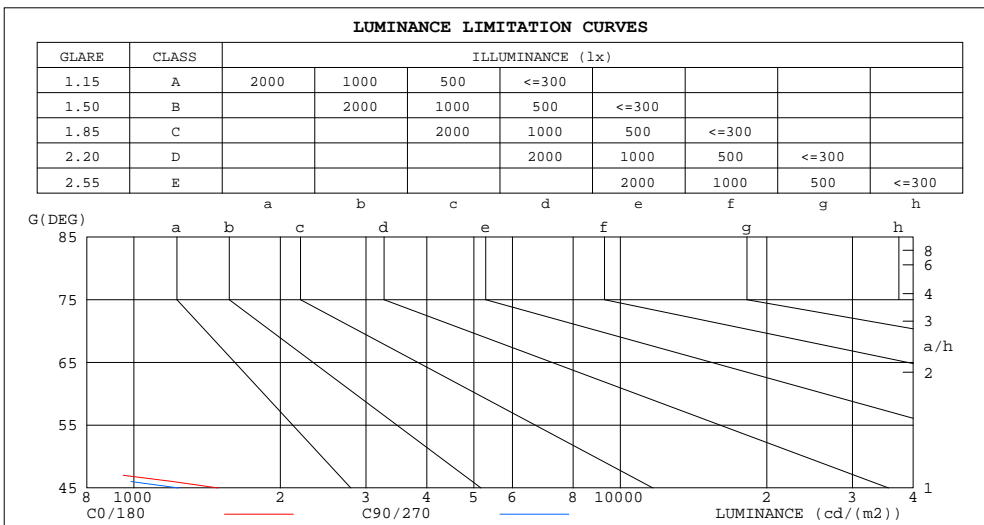
All measured values may vary less than 35 %  
from the average measured value in the 0 to 130 deg. zone: 4.1%  
All measured values in the 0 to 130 deg. zone  
may vary less than 50% from the average value of itself: 5.9%

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:Jasoan  
Test Date:2024-08-30

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
Humidity:58%  
Test Distance:9.322m [K=1.0000]  
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-I4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	68	57
80	38	29
75	26	19
70	27	14
65	31	16
60	73	50
55	145	116
50	447	333
45	1488	1235

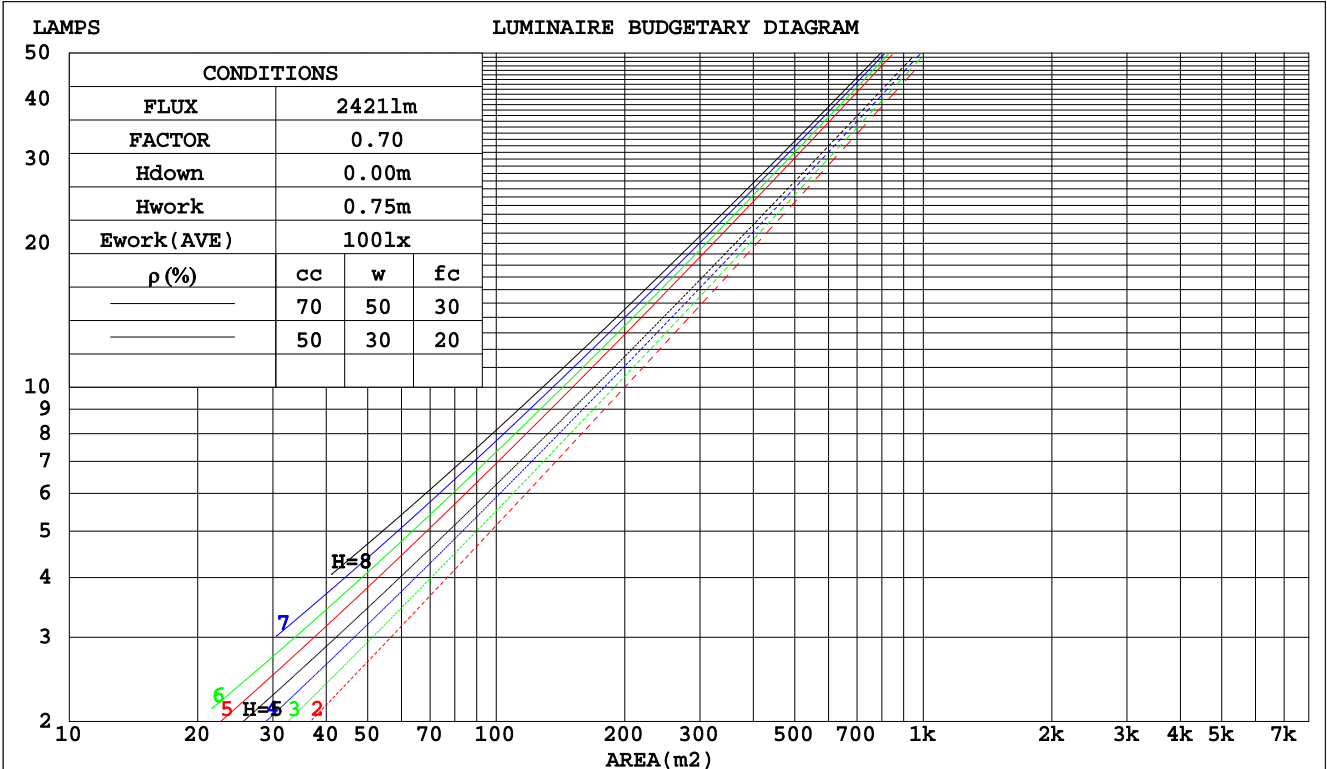
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-08-30

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity: 58%  
 Test Distance: 9.322m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

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	1.19	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	1.00
1.0	1.12	1.10	1.08	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.00	.99	.98	.97	.95
2.0	1.05	1.02	.99	1.04	1.01	.98	1.01	.98	.96	.98	.96	.94	.95	.93	.92	.90
3.0	.00	.95	.92	.98	.94	.91	.96	.92	.90	.93	.91	.88	.91	.89	.87	.86
4.0	.94	.90	.86	.93	.89	.85	.91	.87	.85	.89	.86	.84	.87	.85	.83	.81
5.0	.90	.85	.81	.89	.84	.81	.87	.83	.80	.85	.82	.79	.84	.81	.79	.77
6.0	.85	.80	.76	.84	.80	.76	.83	.79	.76	.82	.78	.75	.80	.77	.75	.73
7.0	.81	.76	.72	.81	.76	.72	.79	.75	.72	.78	.74	.71	.77	.74	.71	.70
8.0	.77	.72	.69	.77	.72	.69	.76	.71	.68	.75	.71	.68	.74	.70	.68	.67
9.0	.74	.69	.65	.73	.69	.65	.73	.68	.65	.72	.68	.65	.71	.67	.65	.64
10.0	.71	.66	.62	.70	.66	.62	.70	.65	.62	.69	.65	.62	.68	.64	.62	.61



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-08-30

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity: 58%  
 Test Distance: 9.322m [K=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz		
Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

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	.157	.089	.028	.151	.086	.027	.138	.079	.025	.127	.073	.023	.116	.067	.022	
2.0	.148	.081	.025	.143	.079	.024	.133	.074	.023	.123	.069	.022	.114	.065	.020	
3.0	.140	.075	.022	.136	.073	.022	.127	.069	.021	.119	.065	.020	.111	.062	.019	
4.0	.133	.069	.020	.129	.068	.020	.122	.065	.019	.115	.062	.019	.108	.059	.018	
5.0	.127	.065	.019	.123	.063	.018	.117	.061	.018	.111	.059	.017	.105	.056	.017	
6.0	.121	.061	.017	.118	.060	.017	.113	.058	.017	.107	.056	.016	.102	.054	.016	
7.0	.116	.057	.016	.113	.057	.016	.108	.055	.016	.104	.053	.015	.099	.052	.015	
8.0	.111	.054	.015	.109	.054	.015	.105	.052	.015	.100	.051	.015	.097	.050	.014	
9.0	.107	.052	.014	.105	.051	.014	.101	.050	.014	.097	.049	.014	.094	.048	.014	
10.0	.103	.049	.014	.101	.049	.014	.098	.048	.013	.094	.047	.013	.091	.046	.013	

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.170	.157	.146	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.153	.133	.115	.131	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.140	.113	.093	.120	.098	.080	.082	.068	.056	.047	.040	.033	.015	.013	.011	
4.0	.128	.098	.076	.110	.085	.066	.076	.059	.046	.044	.035	.027	.014	.011	.009	
5.0	.119	.086	.063	.102	.075	.054	.070	.052	.038	.041	.031	.023	.013	.010	.008	
6.0	.111	.077	.052	.095	.067	.046	.066	.047	.032	.038	.027	.019	.012	.009	.006	
7.0	.104	.069	.045	.090	.060	.039	.062	.042	.027	.036	.025	.016	.012	.008	.005	
8.0	.098	.063	.038	.085	.054	.033	.059	.038	.024	.034	.023	.014	.011	.007	.005	
9.0	.093	.057	.033	.080	.050	.029	.056	.035	.021	.032	.021	.012	.010	.007	.004	
10.0	.089	.053	.029	.076	.046	.025	.053	.032	.018	.031	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:Jasoan  
 Test Date:2024-08-30

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity:58%  
 Test Distance:9.322m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.ϣ		

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	14.3	15.2	14.6	15.3	15.5	12.8	13.6	13.0	13.8	14.0
3H	14.2	14.9	14.4	15.1	15.3	12.7	13.4	12.9	13.6	13.8
4H	14.1	14.8	14.4	15.0	15.2	12.6	13.3	12.8	13.5	13.7
6H	14.0	14.7	14.3	14.9	15.2	12.5	13.2	12.8	13.4	13.6
8H	14.0	14.6	14.3	14.9	15.1	12.4	13.1	12.7	13.3	13.6
12H	13.9	14.5	14.2	14.8	15.1	12.4	13.0	12.7	13.3	13.5
4H 2H	14.1	14.8	14.4	15.0	15.2	12.6	13.3	12.8	13.5	13.7
3H	13.9	14.5	14.2	14.8	15.1	12.4	13.0	12.7	13.3	13.5
4H	13.8	14.4	14.2	14.7	15.0	12.3	12.9	12.6	13.2	13.5
6H	13.7	14.2	14.1	14.6	14.9	12.2	12.7	12.6	13.0	13.4
8H	13.7	14.1	14.1	14.5	14.8	12.2	12.6	12.5	13.0	13.3
12H	13.6	14.0	14.0	14.4	14.8	12.1	12.5	12.5	12.9	13.3
8H 4H	13.7	14.1	14.1	14.5	14.8	12.2	12.6	12.5	13.0	13.3
6H	13.6	13.9	14.0	14.3	14.8	12.0	12.4	12.5	12.8	13.2
8H	13.5	13.8	14.0	14.3	14.7	12.0	12.3	12.4	12.7	13.2
12H	13.5	13.7	13.9	14.2	14.7	11.9	12.2	12.4	12.7	13.1
12H 4H	13.6	14.0	14.0	14.4	14.8	12.1	12.5	12.5	12.9	13.3
6H	13.5	13.8	14.0	14.3	14.7	12.0	12.3	12.4	12.7	13.2
8H	13.5	13.7	13.9	14.2	14.7	11.9	12.2	12.4	12.7	13.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.8 / -23.2					+ 3.9 / -21.9				
1.5H	+ 7.5 / -20.1					+ 6.5 / -18.2				
2.0H	+ 7.5 / -12.9					+ 7.4 / -12.0				

CIE Pub.117, 2421 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.1)  
Area: 0.0206015 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:Jasoan  
Test Date:2024-08-30

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
Humidity:58%  
Test Distance:9.322m [K=1.0000]  
Remarks:

UTILIZATION FACTORS TABLE

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-I4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.ϣ		

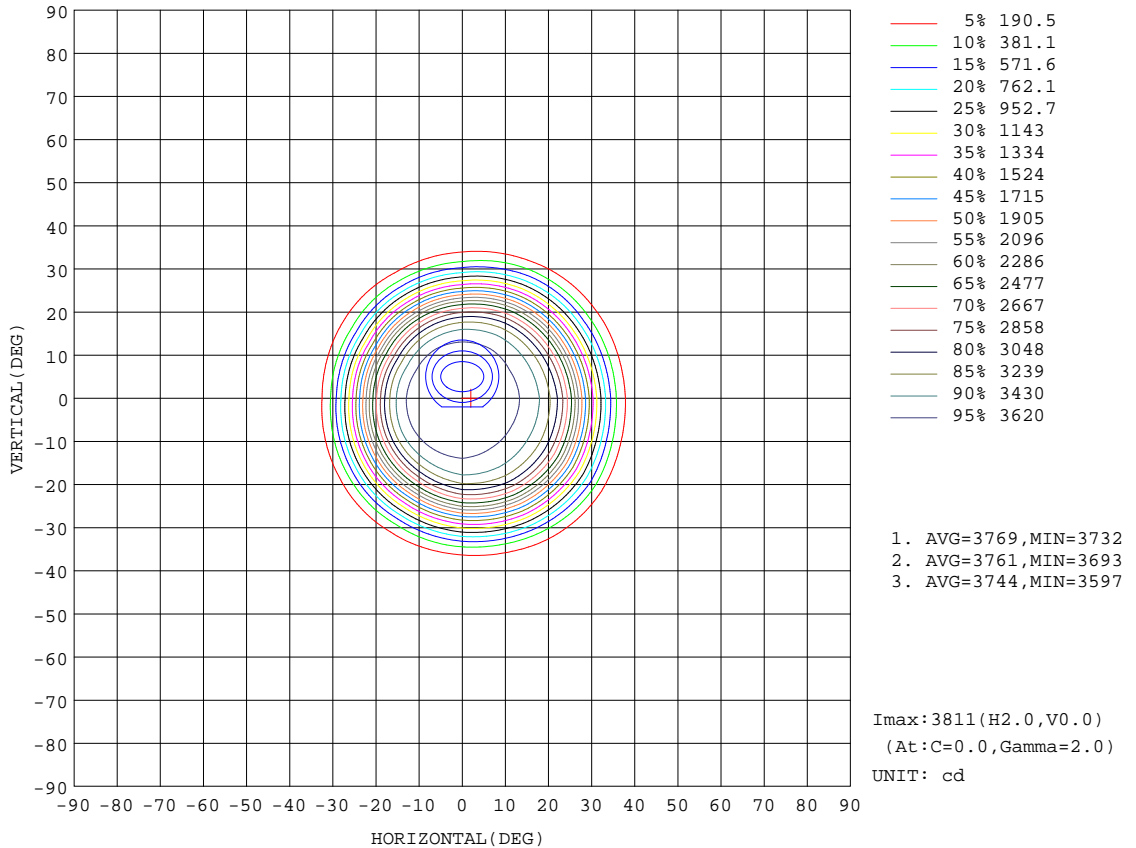
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	91	85	82	91	85	82	90	85	82	79
0.80	98	93	90	97	93	90	96	92	89	86
1.00	102	97	94	101	96	93	99	96	93	89
1.25	105	101	98	104	100	97	102	99	96	93
1.50	108	104	101	107	103	100	104	101	99	95
2.00	110	106	103	108	105	103	106	103	101	96
2.50	111	108	105	110	107	104	107	104	102	97
3.00	113	110	107	111	108	106	108	106	104	98
4.00	115	112	110	113	110	109	109	107	106	99
5.00	116	114	112	114	112	111	110	109	107	100
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:Jasoan  
 Test Date:2024-08-30

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity:58%  
 Test Distance:9.322m [K=1.0000]  
 Remarks:

ISOCANDELA DIAGRAM

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature: 25.3DEG  
Operators: Jasoan  
Test Date: 2024-08-30

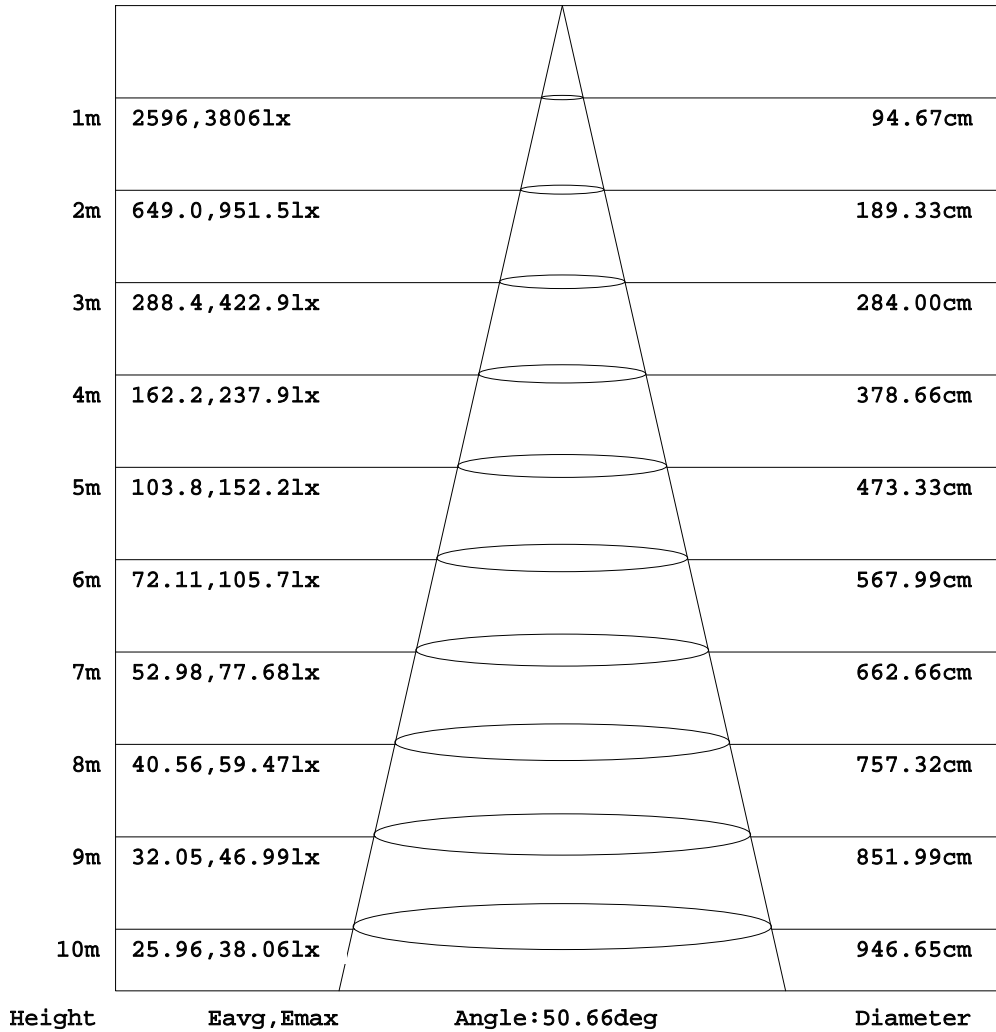
γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
Humidity: 58%  
Test Distance: 9.322m [K=1.0000]  
Remarks:



AAI Figure

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

Flux out:1940 lm



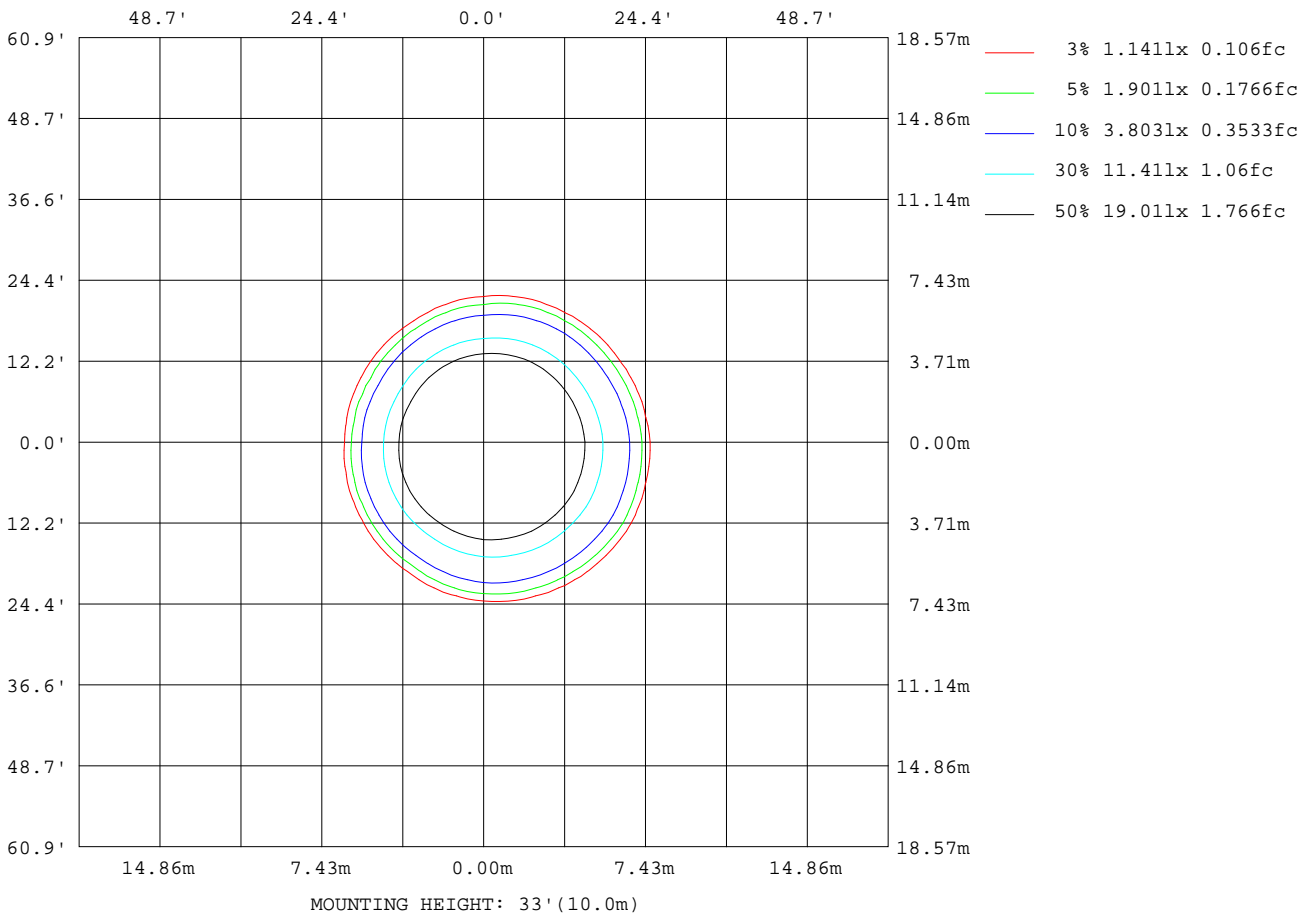
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:Jasoan  
 Test Date:2024-08-30

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity:58%  
 Test Distance:9.322m [K=1.0000]  
 Remarks:

ISOLUX DIAGRAM

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: $\phi$ 162mm*H188mm	
MFR.: SBC XICATO CORP.		



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-08-30

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity: 58%  
 Test Distance: 9.322m [K=1.0000]  
 Remarks:

LED Avg.L Report

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

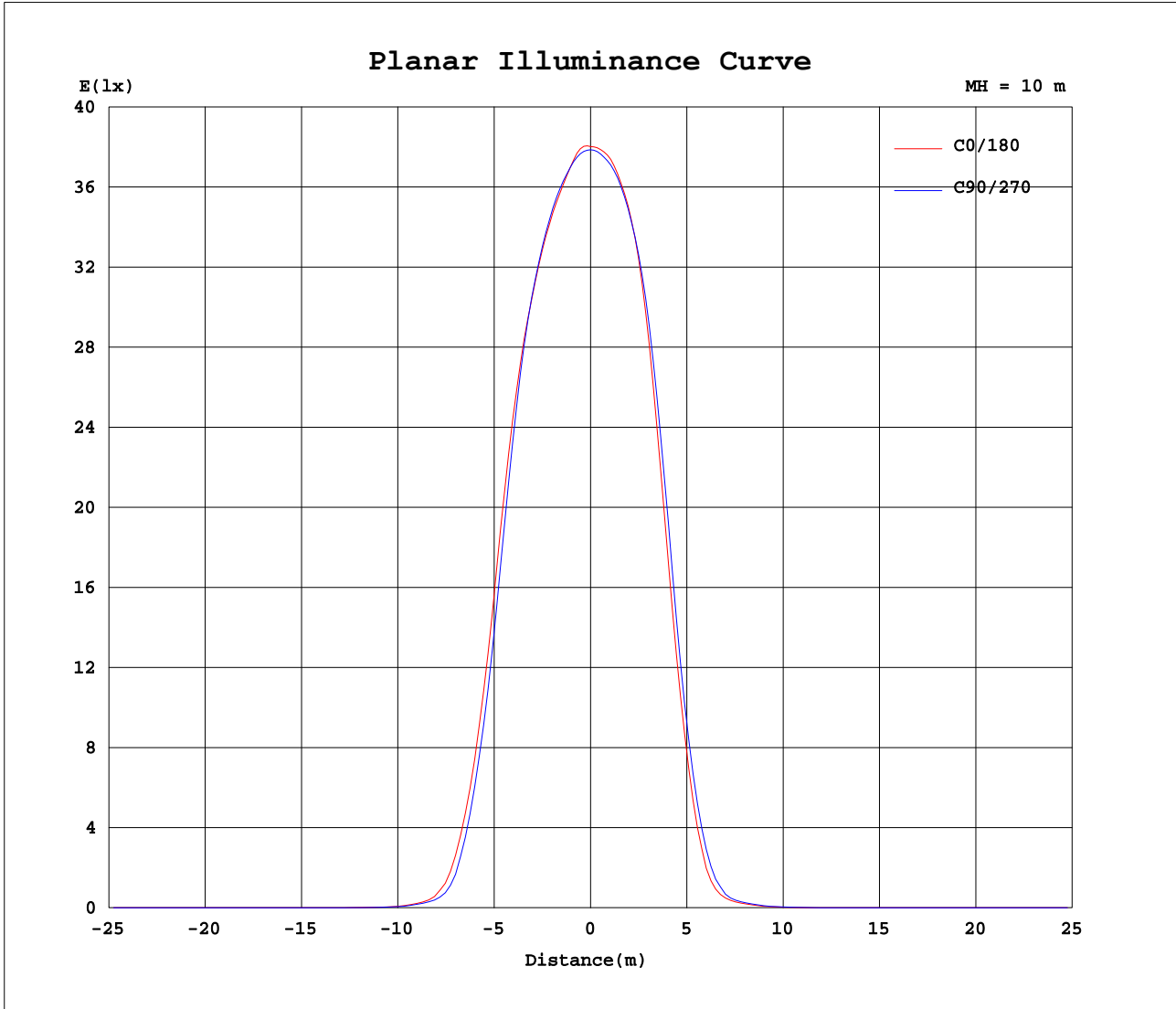
AvgL	cd/m2
L_0~180 (65) av	23
L_0~180 (75) av	22
L_0~180 (85) av	61
L_90~270 (65) av	20
L_90~270 (75) av	20
L_90~270 (85) av	61
L_45 (65) av	21
L_45 (75) av	19
L_45 (85) av	57

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:Jasoan  
Test Date:2024-08-30

γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
Humidity:58%  
Test Distance:9.322m [K=1.0000]  
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature: 25.3DEG  
Operators: Jasoan  
Test Date: 2024-08-30

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
Humidity: 58%  
Test Distance: 9.322m [K=1.0000]  
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:26.300V I:1.0500A P:27.615W PF:1.0000 Freq:0Hz Lamp Flux:2421.4x1 lm		
NAME: XDL E6-WRA-L4X9030-50DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3803	3796	3791	3786	3781	3776	3803	3796	3791	3786	3781	3776						
5	3778	3789	3774	3770	3770	3774	3803	3802	3792	3775	3755	3746						
10	3691	3688	3691	3715	3724	3727	3736	3722	3730	3718	3711	3686						
15	3565	3561	3568	3580	3551	3522	3462	3404	3460	3508	3539	3532						
20	3276	3295	3288	3216	2993	2818	2636	2549	2682	2840	3044	3161						
25	2547	2629	2541	2301	1913	1655	1428	1328	1449	1651	1998	2264						
30	1404	1512	1403	1166	829	605	458	386	470	613	881	1108						
35	478	575	443	304	178	115	90.0	81.1	96.7	124	202	312						
40	88.8	102	84.3	66.6	48.1	39.9	33.4	31.6	36.2	43.5	54.3	67.4						
45	21.7	23.8	20.7	18.0	14.0	12.4	10.2	9.72	11.2	12.8	15.3	18.0						
50	5.92	6.68	5.39	4.41	3.07	2.12	1.54	1.47	1.59	2.47	3.39	4.38						
55	1.72	1.75	1.63	1.37	1.20	0.98	0.79	0.81	0.83	0.99	1.11	1.32						
60	0.76	0.75	0.69	0.52	0.50	0.36	0.31	0.35	0.32	0.42	0.43	0.59						
65	0.27	0.22	0.23	0.14	0.20	0.14	0.14	0.20	0.14	0.20	0.12	0.21						
70	0.19	0.11	0.16	0.10	0.14	0.10	0.10	0.14	0.10	0.15	0.10	0.16						
75	0.14	0.10	0.12	0.10	0.11	0.10	0.10	0.10	0.10	0.12	0.10	0.10						
80	0.14	0.10	0.11	0.10	0.11	0.10	0.10	0.10	0.10	0.12	0.10	0.10						
85	0.12	0.10	0.11	0.10	0.11	0.10	0.10	0.10	0.10	0.12	0.10	0.10						
90	0.12	0.10	0.10	0.10	0.11	0.10	0.10	0.11	0.10	0.12	0.10	0.10						

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-08-30

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity: 58%  
 Test Distance: 9.322m [K=1.0000]  
 Remarks: