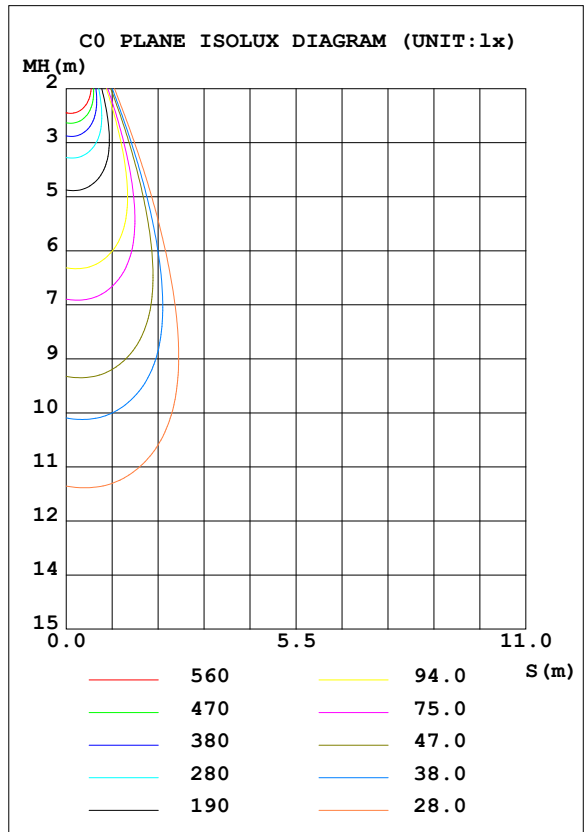
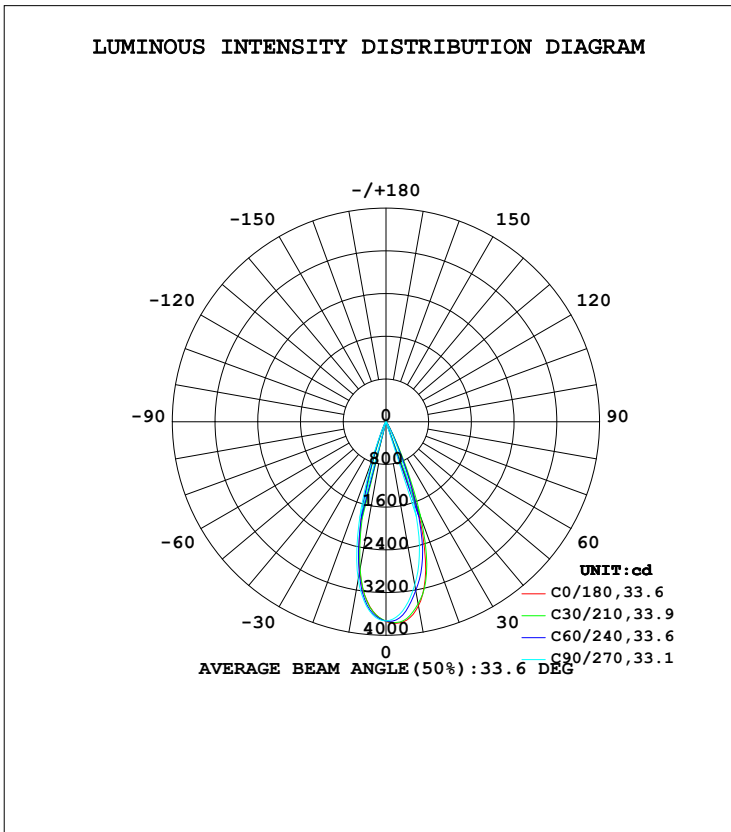


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: $\phi$ 162mm*H188mm	
MFR.: SBC XICATO CORP.		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 93.39 lm/W			
MODEL	XICATO-3000K	I <sub>max</sub> (cd)	3779	S/MH (C0/180)	0.45
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH (C90/270)	0.47
RATED VOLTAGE (V)	18	TOTAL FLUX (lm)	1163.4	$\eta$ UP, DN (C0-180)	0.0, 54.6
NOMINAL FLUX (lm)	1163.4	CIE CLASS	DIRECT	$\eta$ UP, DN (C180-360)	0.0, 45.4
LAMPS INSIDE	1	$\eta$ up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	17.8	$\eta$ down (%)	100.0	CIBSE SHR MAX	0.50



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:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	3502	3336	3104	2913	2841	2845	2997	3442	0- 10	328.0	328.0	28.2,28.2
20	1717	1780	1340	763.9	588.5	548.0	750.3	1481	10- 20	595.5	923.5	79.4,79.4
30	174.7	180.4	116.8	76.34	66.78	65.79	79.80	143.5	20- 30	197.7	1121	96.4,96.4
40	33.73	32.74	25.68	18.41	15.53	16.70	21.78	30.13	30- 40	33.42	1155	99.3,99.3
50	3.755	3.010	1.477	0.8175	0.6791	0.7815	1.359	3.042	40- 50	7.897	1163	99.9,99.9
60	0.3951	0.3127	0.1491	0.1191	0.0610	0.1427	0.2654	0.3161	50- 60	0.5976	1163	100,100
70	0.0884	0.0646	0.0476	0.0545	0.0476	0.0578	0.0953	0.0714	60- 70	0.1044	1163	100,100
80	0.0476	0.0510	0.0476	0.0510	0.0476	0.0476	0.0476	0.0476	70- 80	0.0563	1163	100,100
90	0.0476	0.0510	0.0476	0.0476	0.0476	0.0476	0.0476	0.0476	80- 90	0.0528	1163	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): 1160.6 lm

%lum = 99.8%  
 %lamp = 99.8%

Conical surface Flux(120deg): 1163.2 lm

%lum = 100.0%  
 %lamp = 100.0%

0 - 45 DEG Zonal Flux:1160.6      %lum: 99.8%  
 135 - 180 DEG Zonal Flux:0      %lum: 0.0%

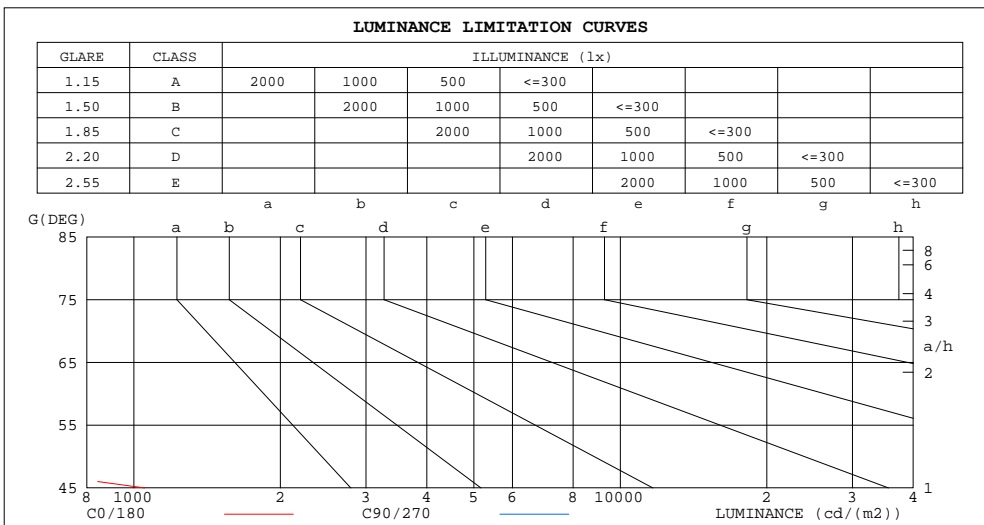
All measured values may vary less than 35 %  
 from the average measured value in the 0 to 130 deg. zone: 3.3%  
 All measured values in the 0 to 130 deg. zone  
 may vary less than 50% from the average value of itself: 4.8%

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:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	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	27	27
80	13	13
75	13	9
70	13	7
65	16	5
60	38	14
55	66	46
50	284	112
45	1052	623

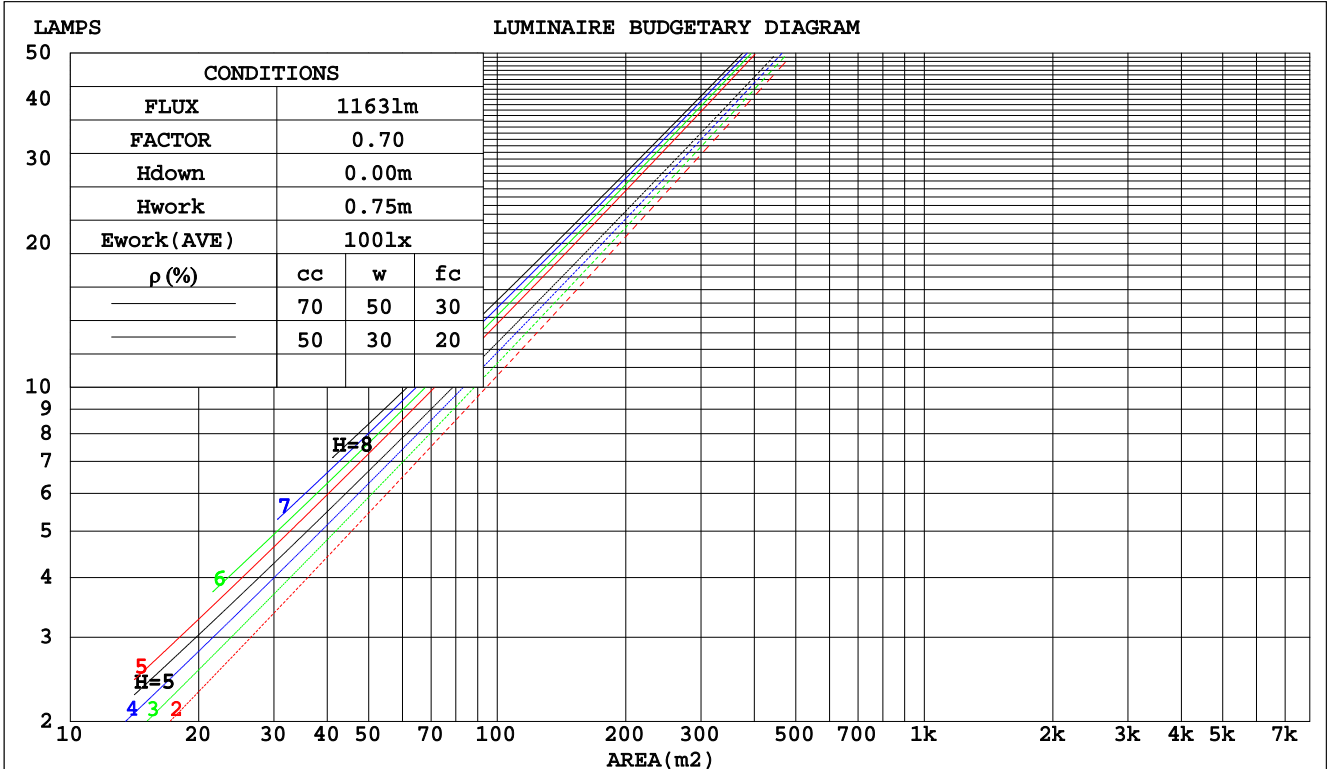
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-08-30

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:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	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	1.13	1.11	1.09	1.11	1.09	1.07	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.96
2.0	1.07	1.04	1.02	1.06	1.03	1.01	1.03	1.00	.98	.00	.98	.96	.97	.96	.94	.93
3.0	1.03	.99	.96	1.01	.98	.95	.99	.96	.94	.97	.94	.92	.94	.93	.91	.90
4.0	.98	.94	.91	.97	.94	.91	.95	.92	.90	.94	.91	.89	.92	.90	.88	.87
5.0	.95	.90	.87	.94	.90	.87	.92	.89	.86	.91	.88	.85	.89	.87	.85	.84
6.0	.91	.87	.84	.90	.86	.84	.89	.86	.83	.88	.85	.82	.87	.84	.82	.81
7.0	.88	.84	.81	.87	.83	.81	.86	.83	.80	.85	.82	.80	.84	.81	.79	.78
8.0	.85	.81	.78	.85	.81	.78	.84	.80	.77	.83	.80	.77	.82	.79	.77	.76
9.0	.82	.78	.75	.82	.78	.75	.81	.78	.75	.80	.77	.75	.80	.77	.75	.74
10.0	.80	.76	.73	.79	.76	.73	.79	.75	.73	.78	.75	.73	.78	.75	.72	.71



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:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz		
Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	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	.139	.079	.025	.133	.076	.024	.120	.069	.022	.109	.063	.020	.098	.057	.018	
2.0	.129	.071	.022	.124	.068	.021	.114	.063	.020	.104	.058	.018	.096	.054	.017	
3.0	.121	.064	.019	.116	.062	.019	.108	.058	.018	.100	.055	.017	.093	.051	.016	
4.0	.114	.059	.017	.110	.057	.017	.103	.054	.016	.096	.051	.016	.090	.049	.015	
5.0	.107	.055	.016	.104	.053	.016	.098	.051	.015	.092	.049	.014	.087	.046	.014	
6.0	.102	.051	.015	.099	.050	.014	.094	.048	.014	.089	.046	.014	.084	.044	.013	
7.0	.097	.048	.014	.095	.047	.013	.090	.045	.013	.086	.044	.013	.082	.042	.012	
8.0	.093	.045	.013	.091	.045	.013	.086	.043	.012	.083	.042	.012	.079	.041	.012	
9.0	.089	.043	.012	.087	.042	.012	.083	.041	.012	.080	.040	.011	.077	.039	.011	
10.0	.085	.041	.011	.084	.040	.011	.080	.039	.011	.077	.038	.011	.074	.037	.011	

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	.169	.158	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.151	.133	.118	.129	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.136	.113	.095	.116	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.123	.098	.079	.106	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009	
5.0	.113	.086	.065	.097	.074	.057	.067	.052	.040	.039	.030	.024	.012	.010	.008	
6.0	.104	.076	.055	.090	.066	.048	.062	.046	.034	.036	.027	.020	.012	.009	.007	
7.0	.097	.068	.047	.083	.059	.041	.058	.041	.029	.033	.024	.017	.011	.008	.006	
8.0	.091	.061	.041	.078	.053	.035	.054	.037	.025	.031	.022	.015	.010	.007	.005	
9.0	.085	.055	.035	.073	.048	.031	.051	.034	.022	.030	.020	.013	.010	.007	.004	
10.0	.080	.051	.031	.069	.044	.027	.048	.031	.019	.028	.018	.011	.009	.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:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

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	2.9	3.6	3.1	3.8	3.9	1.5	2.2	1.7	2.4	2.5
3H	2.8	3.4	3.0	3.6	3.8	1.4	2.0	1.6	2.2	2.4
4H	2.7	3.3	3.0	3.5	3.7	1.3	1.9	1.6	2.1	2.3
6H	2.6	3.2	2.9	3.4	3.6	1.2	1.8	1.5	2.0	2.2
8H	2.6	3.1	2.9	3.4	3.6	1.2	1.7	1.5	2.0	2.2
12H	2.5	3.1	2.8	3.3	3.6	1.1	1.6	1.4	1.9	2.2
4H 2H	2.7	3.3	3.0	3.5	3.7	1.3	1.9	1.6	2.1	2.3
3H	2.5	3.1	2.8	3.3	3.6	1.1	1.6	1.4	1.9	2.2
4H	2.4	2.9	2.8	3.2	3.5	1.0	1.5	1.4	1.8	2.1
6H	2.3	2.8	2.7	3.1	3.4	0.9	1.4	1.3	1.7	2.0
8H	2.3	2.7	2.7	3.0	3.4	0.9	1.3	1.3	1.6	2.0
12H	2.2	2.6	2.6	3.0	3.3	0.8	1.2	1.2	1.6	1.9
8H 4H	2.3	2.7	2.7	3.0	3.4	0.9	1.3	1.3	1.6	2.0
6H	2.2	2.5	2.6	2.9	3.3	0.8	1.1	1.2	1.5	1.9
8H	2.1	2.4	2.6	2.8	3.3	0.7	1.0	1.1	1.4	1.8
12H	2.0	2.3	2.5	2.7	3.2	0.6	0.9	1.1	1.3	1.8
12H 4H	2.2	2.6	2.6	3.0	3.3	0.8	1.2	1.2	1.6	1.9
6H	2.1	2.4	2.6	2.8	3.3	0.7	1.0	1.1	1.4	1.8
8H	2.0	2.3	2.5	2.7	3.2	0.6	0.9	1.1	1.3	1.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.1 / -19.1					+ 2.7 / -19.5				
1.5H	+ 5.4 / -17.5					+ 5.0 / -16.7				
2.0H	+ 8.1 / -16.5					+ 7.4 / -13.6				

CIE Pub.117, 1163 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.5)  
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:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

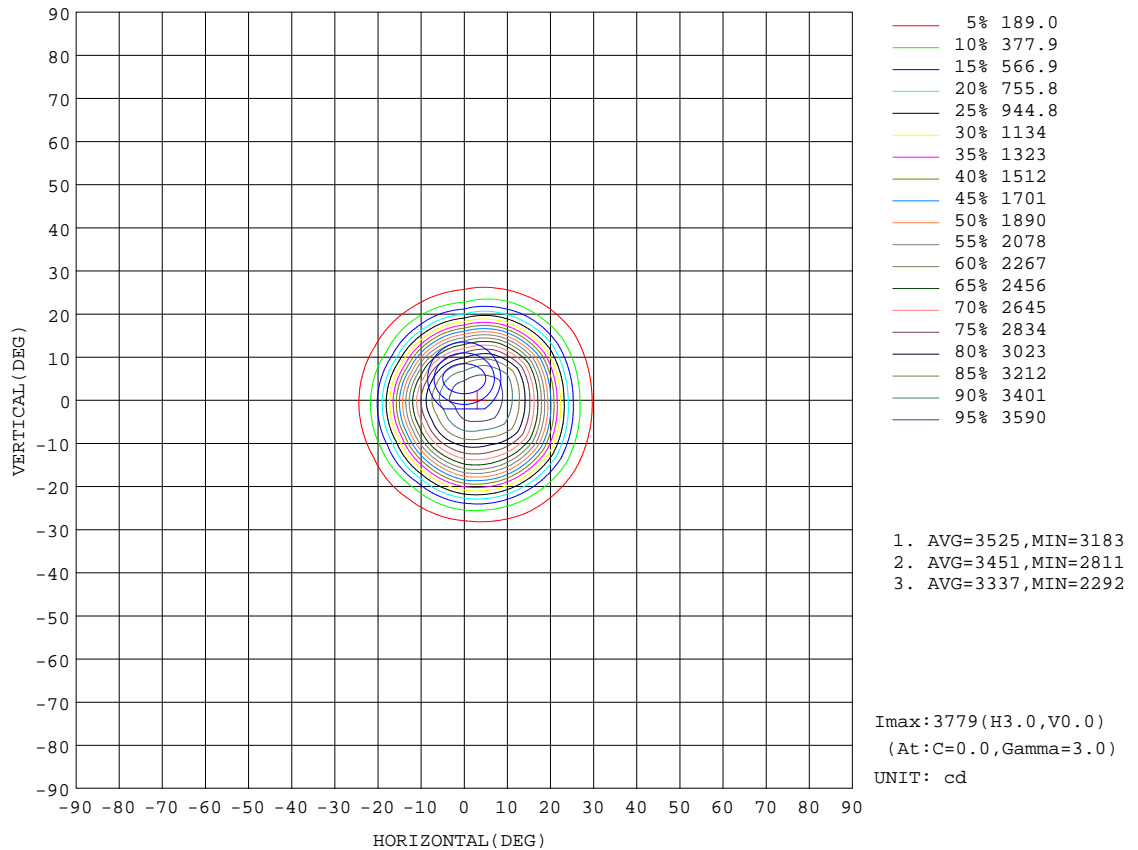
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	91	85	82	91	85	82	90	85	82	79
0.80	98	93	90	97	93	89	96	92	89	86
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	102	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:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	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

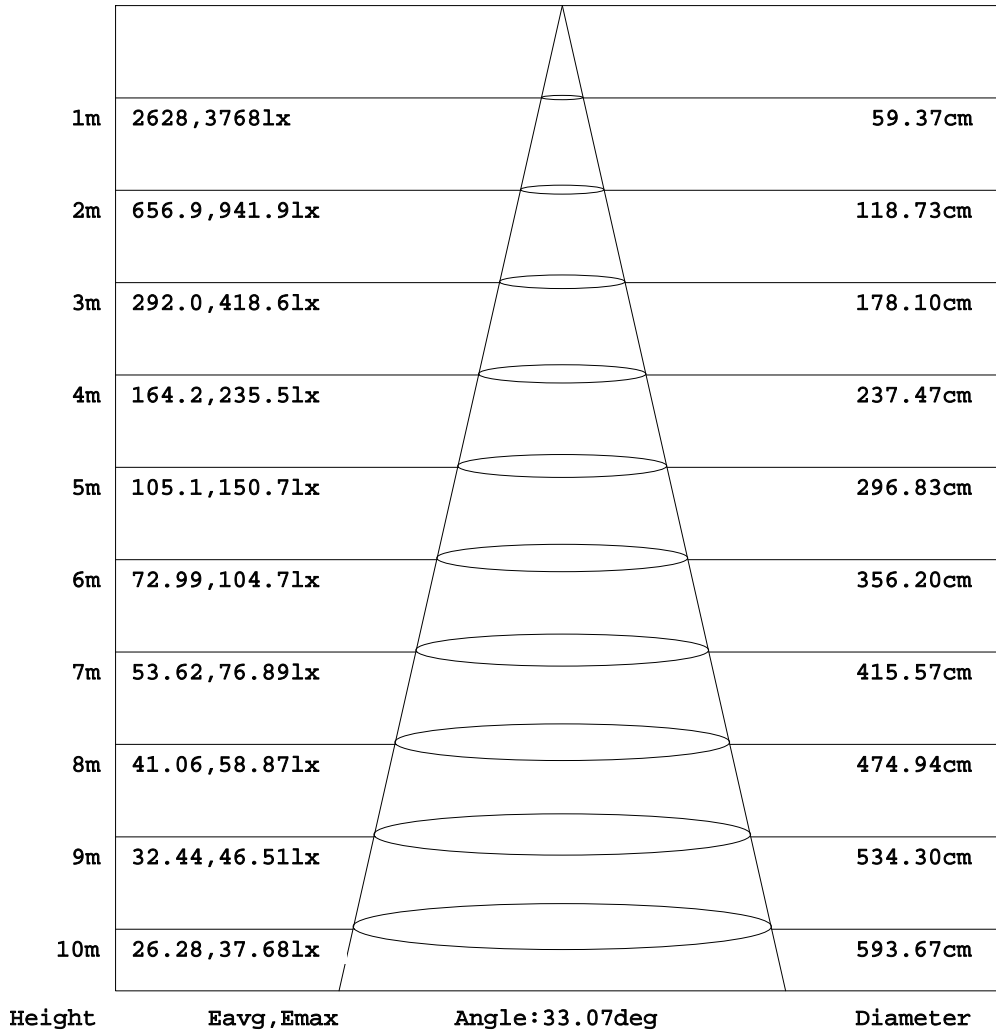
γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
Humidity: 58%  
Test Distance: 9.322m [K=1.0000]  
Remarks:



AAI Figure

Test:U:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: $\phi$ 162mm*H188mm	
MFR.: SBC XICATO CORP.		

Flux out:771.6 lm



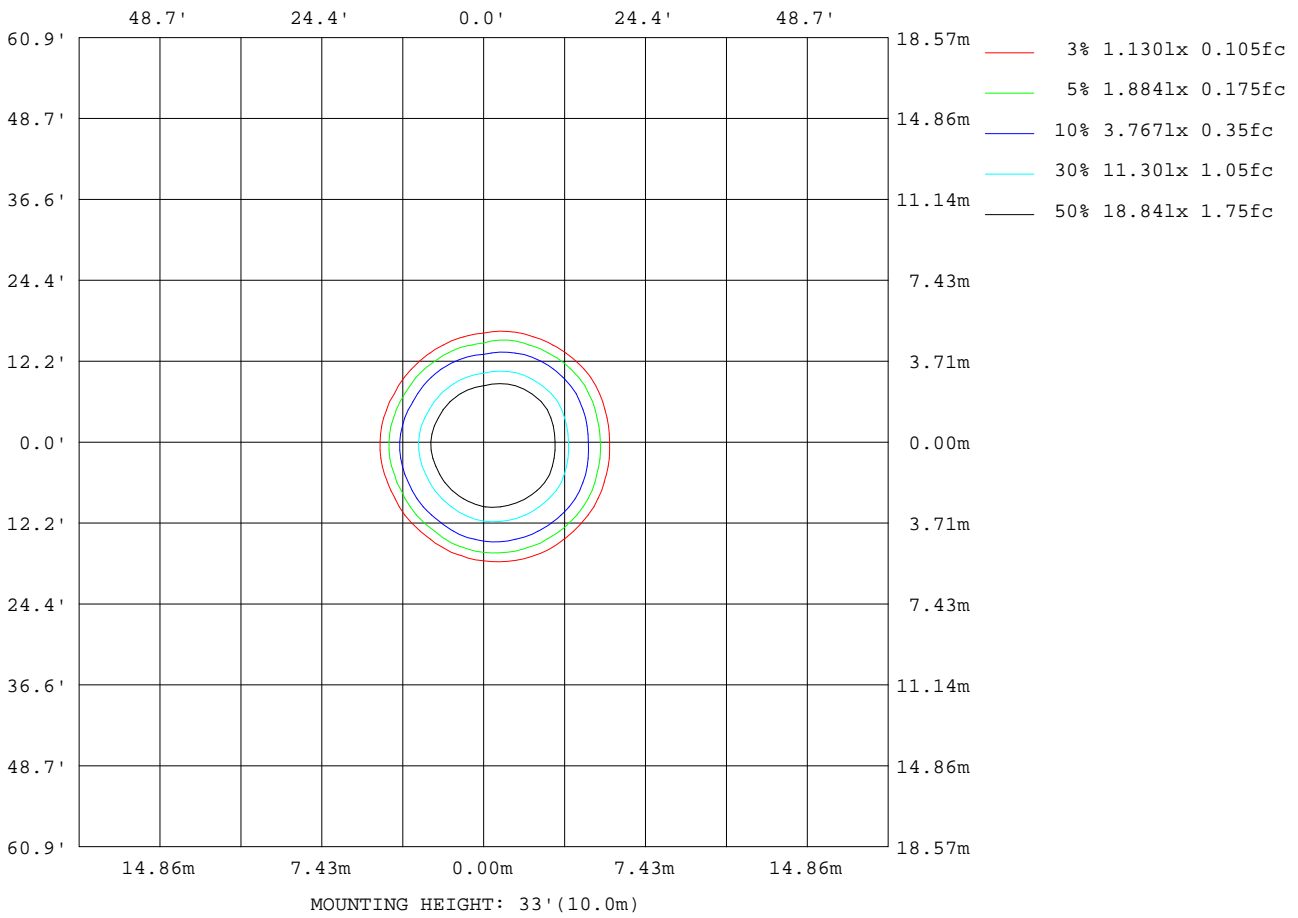
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

$\gamma$  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:

**ISOLUX DIAGRAM**

Test:U:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	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:17.800V I:0.6999A P:12.458W PF:1.0000 Freq:0Hz Lamp Flux:1163.4x1 lm		
NAME: XDL E6-WRA-L2X9030-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Designer CRI 90 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

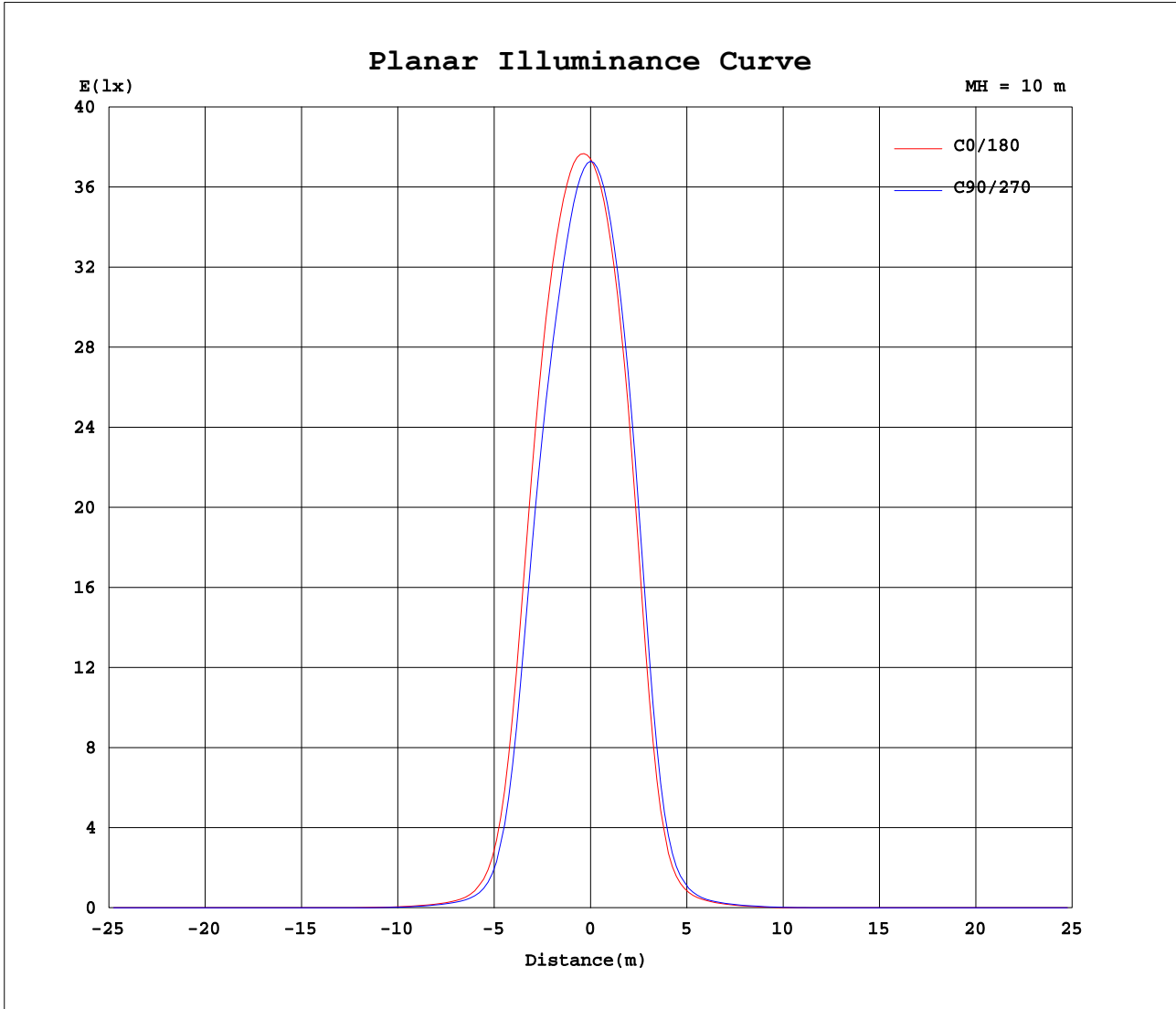
AvgL	cd/m2
L_0~180 (65) av	11
L_0~180 (75) av	11
L_0~180 (85) av	27
L_90~270 (65) av	10
L_90~270 (75) av	10
L_90~270 (85) av	27
L_45 (65) av	10
L_45 (75) av	9
L_45 (85) av	27

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

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

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SPEC.: XTM Designer CRI 90 3000K	DIM.: $\phi$ 162mm*H188mm	
MFR.: SBC XICATO CORP.		

Table--1

UNIT: cd

C (DEG) \ $\gamma$ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3741	3732	3732	3729	3726	3708	3741	3732	3732	3729	3726	3708						
5	3761	3741	3632	3558	3476	3421	3474	3484	3528	3557	3676	3760						
10	3502	3463	3210	3104	2988	2839	2841	2796	2893	2997	3332	3551						
15	2873	2938	2647	2425	2086	1772	1707	1571	1727	1955	2530	2912						
20	1717	1903	1657	1340	893	635	589	507	589	750	1255	1706						
25	603	724	587	432	242	173	164	149	169	215	402	584						
30	175	191	170	117	82.9	69.8	66.8	62.7	68.9	79.8	117	170						
35	65.9	69.4	61.2	50.8	41.1	36.1	33.8	32.4	36.2	41.0	52.3	64.2						
40	33.7	34.5	31.0	25.7	19.8	17.0	15.5	15.2	18.2	21.8	27.5	32.7						
45	15.3	15.3	11.8	9.08	5.80	4.20	3.60	3.77	5.64	8.10	11.6	14.6						
50	3.76	3.58	2.44	1.48	0.90	0.73	0.68	0.75	0.81	1.36	2.58	3.50						
55	0.78	0.69	0.72	0.54	0.48	0.33	0.30	0.40	0.43	0.59	0.62	0.73						
60	0.40	0.31	0.32	0.15	0.16	0.07	0.06	0.15	0.14	0.27	0.26	0.37						
65	0.14	0.07	0.10	0.05	0.08	0.05	0.05	0.09	0.07	0.13	0.09	0.15						
70	0.09	0.05	0.08	0.05	0.06	0.05	0.05	0.07	0.05	0.10	0.05	0.09						
75	0.07	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06						
80	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05						
85	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05						
90	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05						

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$\gamma$  Range: 0 - 90DEG  
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