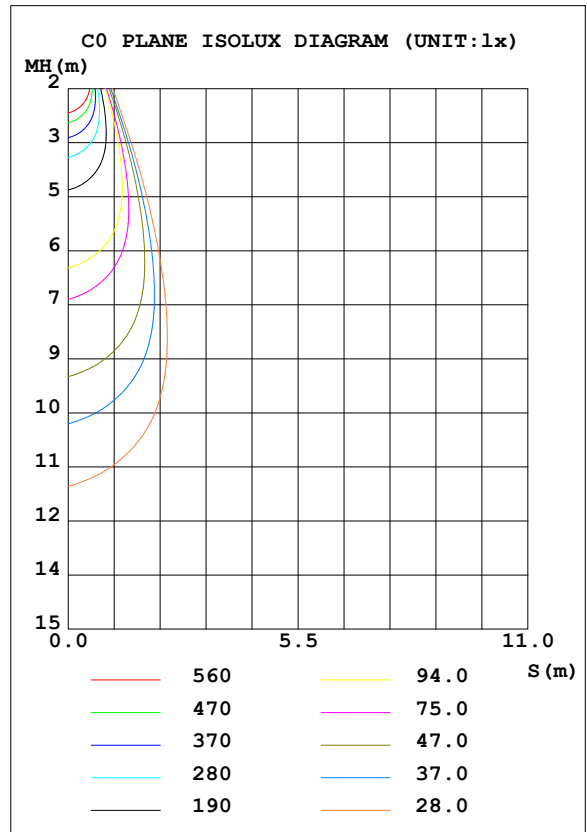
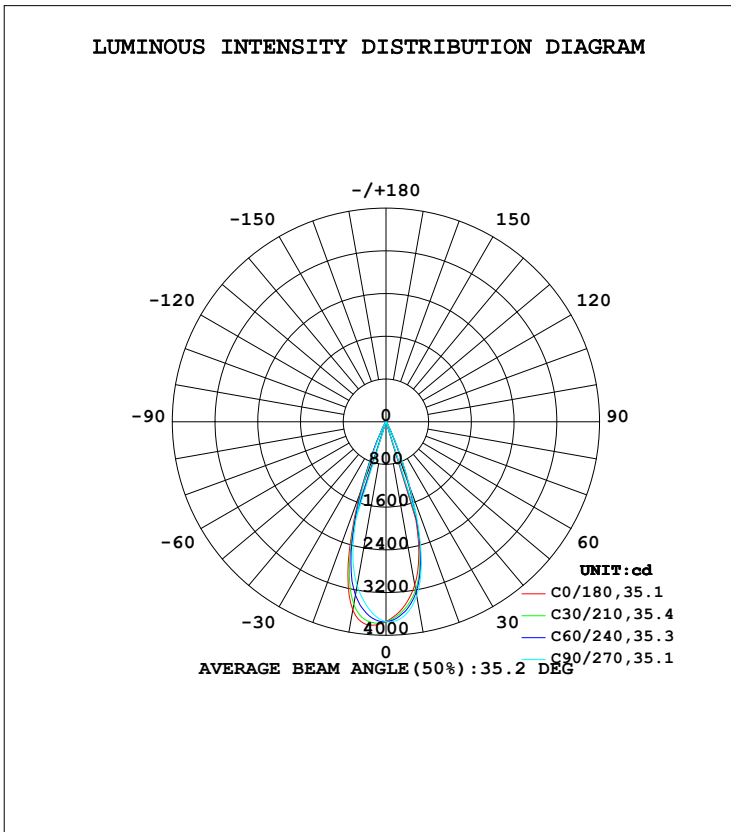


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 86.44 lm/W			
MODEL	XICATO-3000K	I <sub>max</sub> (cd)	3820	S/MH (C0/180)	0.54
NOMINAL POWER (W)	13	LOR (%)	100.0	S/MH (C90/270)	0.53
RATED VOLTAGE (V)	21	TOTAL FLUX (lm)	1240.2	η UP, DN (C0-180)	0.0, 50.8
NOMINAL FLUX (lm)	1240.2	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 49.2
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	20.5	η down (%)	100.0	CIBSE SHR MAX	0.55



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-09-02

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	3104	3222	3311	3522	3580	3385	3118	3077	0- 10	336.5	336.5	27.1,27.1
20	1207	1283	1319	1409	1385	1291	1205	1176	10- 20	658.4	994.9	80.2,80.2
30	87.90	95.41	102.1	110.7	102.2	90.30	82.16	82.04	20- 30	211.1	1206	97.2,97.2
40	20.44	20.94	21.15	21.47	20.20	20.07	19.92	19.90	30- 40	27.16	1233	99.4,99.4
50	1.477	1.436	1.368	1.238	0.9823	0.9928	1.134	1.214	40- 50	6.422	1240	99.9,99.9
60	0.2113	0.1769	0.1899	0.1836	0.1221	0.1495	0.1907	0.1631	50- 60	0.4499	1240	100,100
70	0.0748	0.0680	0.0544	0.0749	0.0476	0.0646	0.0815	0.0612	60- 70	0.0910	1240	100,100
80	0.0612	0.0510	0.0544	0.0578	0.0476	0.0578	0.0544	0.0544	70- 80	0.0612	1240	100,100
90	0.0544	0.0510	0.0544	0.0578	0.0544	0.0544	0.0544	0.0544	80- 90	0.0600	1240	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): 1238.1 lm

%lum = 99.8%  
 %lamp = 99.8%

Conical surface Flux(120deg): 1240 lm

%lum = 100.0%  
 %lamp = 100.0%

0 - 45 DEG Zonal Flux:1238.1      %lum: 99.8%  
 135 - 180 DEG Zonal Flux:0      %lum: 0.0%

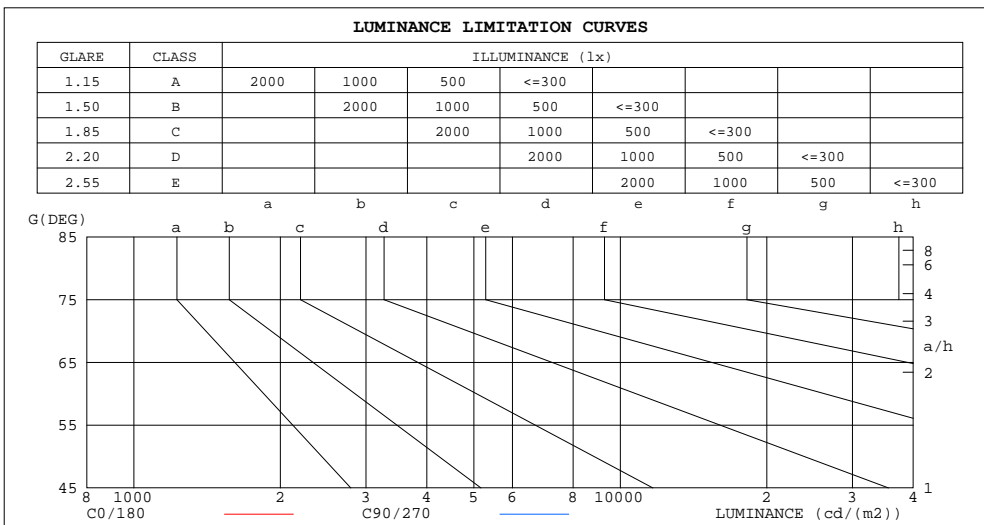
All measured values may vary less than 35 %  
 from the average measured value in the 0 to 130 deg. zone: 3.5%  
 All measured values in the 0 to 130 deg. zone  
 may vary less than 50% from the average value of itself: 5.1%

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:Jasoan  
 Test Date:2024-09-02

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:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	34	30
80	17	15
75	11	10
70	11	8
65	11	9
60	21	18
55	46	42
50	112	103
45	562	534

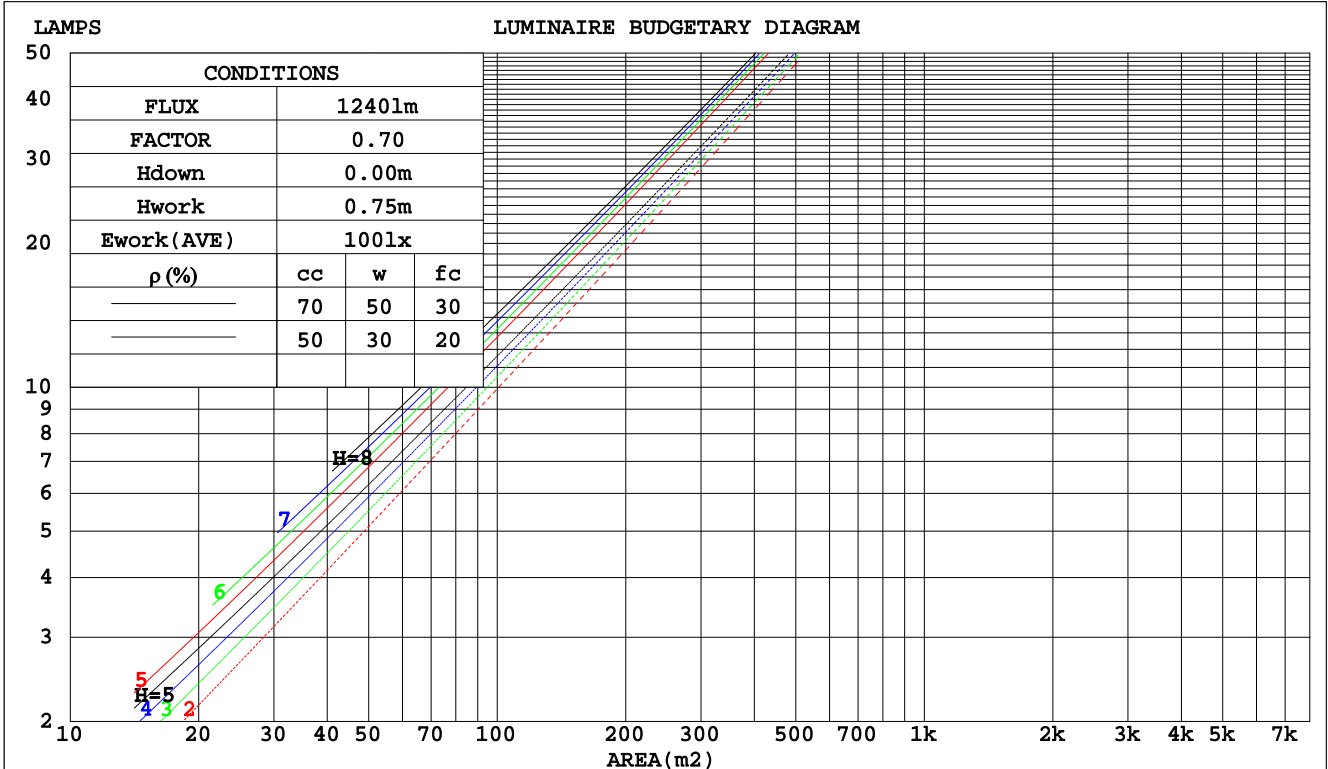
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-09-02

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:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: $\phi$ 162mm*H188mm	
MFR.: SBC XICATO CORP.		

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																0
pfc	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	.86	.89	.87	.85	.84
6.0	.91	.87	.84	.91	.87	.84	.89	.86	.83	.88	.85	.83	.87	.84	.82	.81
7.0	.88	.84	.81	.87	.83	.81	.86	.83	.80	.85	.82	.80	.84	.82	.79	.78
8.0	.85	.81	.78	.85	.81	.78	.84	.80	.78	.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	.80	.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: 2024-09-02

$\gamma$  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:

WEC AND CCEC

Test:U:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz		
Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 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	.113	.063	.020	.104	.058	.018	.095	.054	.017	
3.0	.121	.064	.019	.116	.062	.019	.108	.058	.018	.100	.055	.017	.092	.051	.016	
4.0	.113	.059	.017	.110	.057	.017	.102	.054	.016	.096	.051	.015	.089	.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	.094	.047	.013	.090	.045	.013	.085	.044	.013	.081	.042	.012	
8.0	.093	.045	.013	.090	.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:2024-09-02

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:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 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	-1.4	-0.7	-1.2	-0.5	-0.4	-1.1	-0.4	-0.9	-0.2	-0.1
3H	-1.5	-0.9	-1.3	-0.7	-0.5	-1.2	-0.6	-1.0	-0.4	-0.2
4H	-1.6	-1.0	-1.3	-0.8	-0.6	-1.3	-0.7	-1.0	-0.5	-0.3
6H	-1.7	-1.1	-1.4	-0.9	-0.6	-1.4	-0.8	-1.1	-0.6	-0.3
8H	-1.7	-1.2	-1.4	-0.9	-0.7	-1.4	-0.9	-1.1	-0.6	-0.4
12H	-1.8	-1.2	-1.5	-1.0	-0.7	-1.5	-0.9	-1.2	-0.7	-0.4
4H 2H	-1.6	-1.0	-1.3	-0.8	-0.6	-1.3	-0.7	-1.0	-0.5	-0.3
3H	-1.8	-1.2	-1.5	-1.0	-0.7	-1.5	-0.9	-1.2	-0.7	-0.4
4H	-1.9	-1.4	-1.5	-1.1	-0.8	-1.6	-1.1	-1.2	-0.8	-0.5
6H	-2.0	-1.5	-1.6	-1.2	-0.9	-1.7	-1.2	-1.3	-0.9	-0.6
8H	-2.0	-1.6	-1.6	-1.3	-0.9	-1.7	-1.3	-1.3	-1.0	-0.6
12H	-2.1	-1.7	-1.7	-1.3	-1.0	-1.8	-1.4	-1.4	-1.0	-0.7
8H 4H	-2.0	-1.6	-1.6	-1.3	-0.9	-1.7	-1.3	-1.3	-1.0	-0.6
6H	-2.1	-1.8	-1.7	-1.4	-1.0	-1.8	-1.5	-1.4	-1.1	-0.7
8H	-2.2	-1.9	-1.7	-1.5	-1.0	-1.9	-1.6	-1.4	-1.2	-0.7
12H	-2.2	-2.0	-1.8	-1.6	-1.1	-1.9	-1.7	-1.5	-1.3	-0.8
12H 4H	-2.1	-1.7	-1.7	-1.3	-1.0	-1.8	-1.4	-1.4	-1.0	-0.7
6H	-2.2	-1.9	-1.7	-1.5	-1.0	-1.9	-1.6	-1.4	-1.2	-0.7
8H	-2.2	-2.0	-1.8	-1.6	-1.1	-1.9	-1.7	-1.5	-1.3	-0.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.0 / -17.3					+ 3.2 / -17.5				
1.5H	+ 5.3 / -15.7					+ 5.7 / -15.2				
2.0H	+ 8.1 / -12.3					+ 8.2 / -10.8				

CIE Pub.117, 1240 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.7)  
Area: 0.0206015 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:Jasoan  
Test Date:2024-09-02

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:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

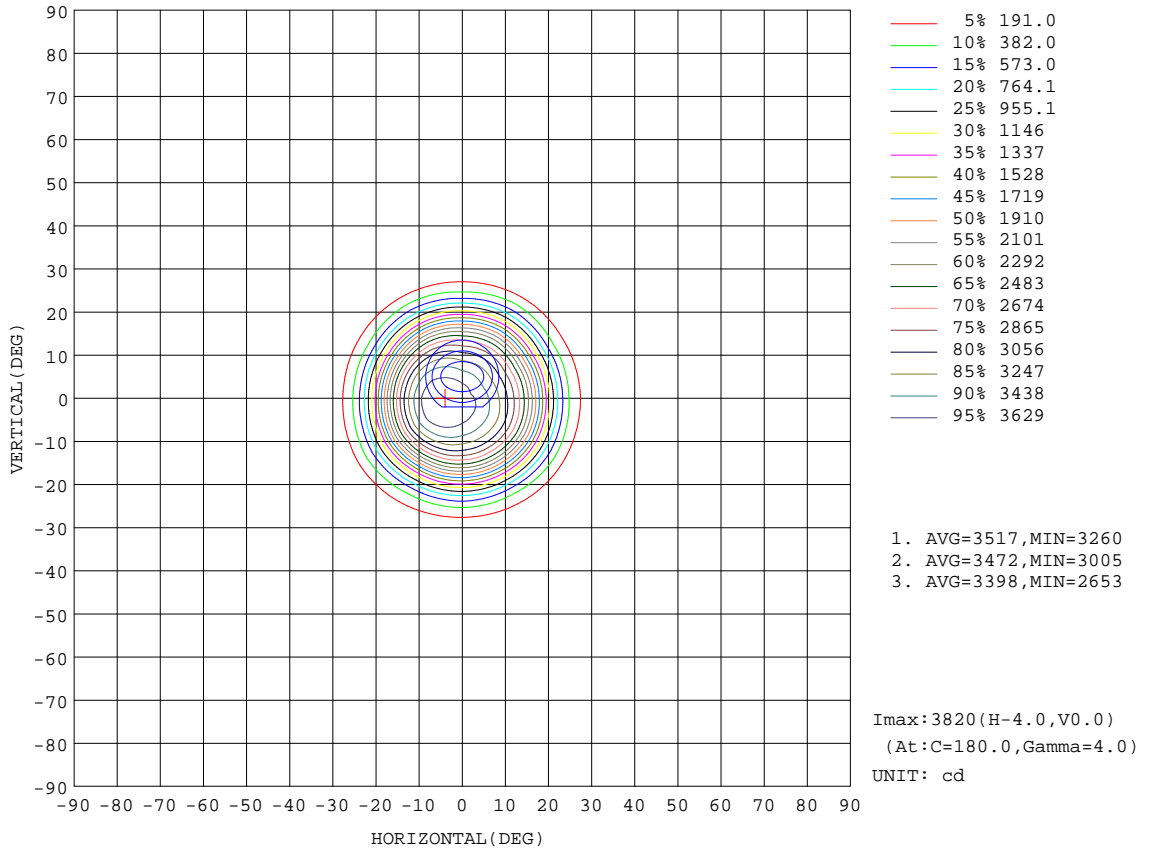
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	91	86	82	91	85	82	90	85	82	79
0.80	98	93	90	98	93	90	96	92	89	86
1.00	102	97	94	101	96	93	100	96	93	89
1.25	105	101	98	104	100	97	103	99	97	93
1.50	108	104	101	107	103	100	104	101	99	95
2.00	110	106	103	109	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	111	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:2024-09-02

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:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95	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: 2024-09-02

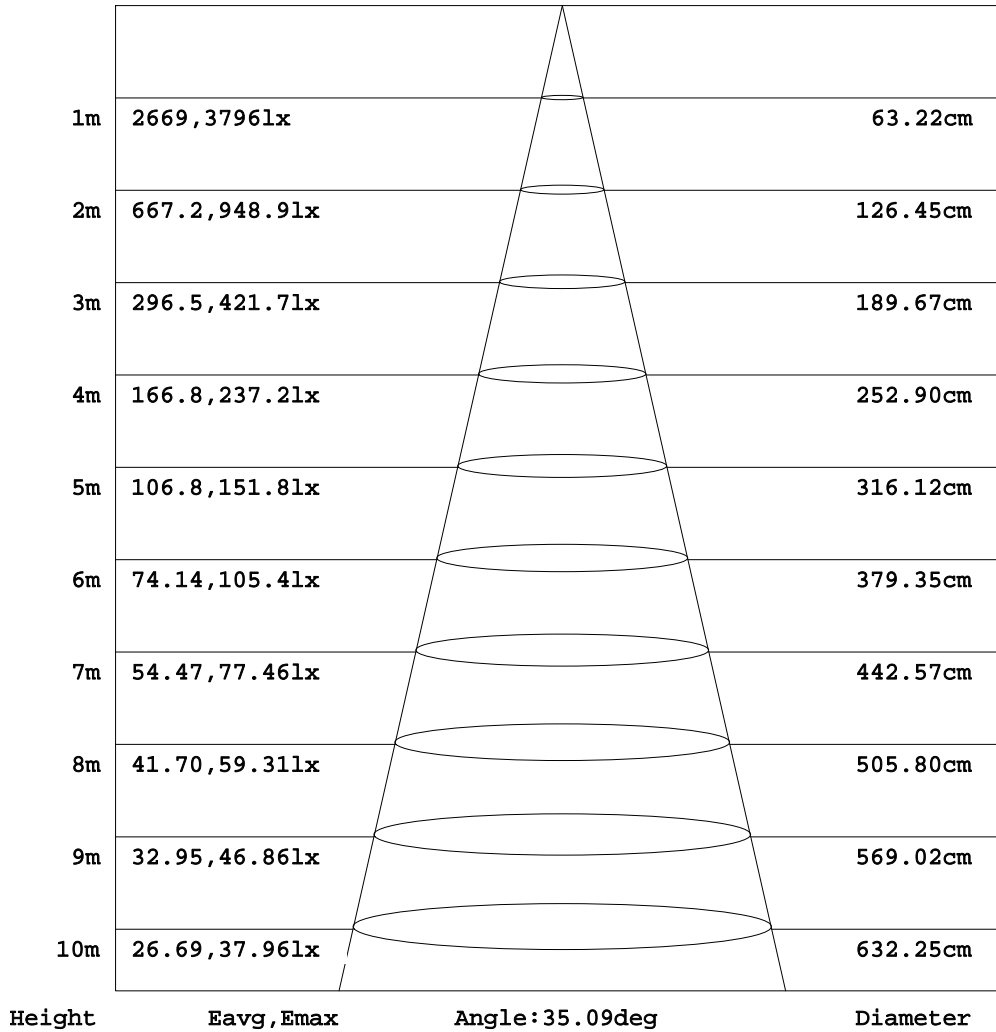
γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity: 58%  
 Test Distance: 9.322m [K=1.0000]  
 Remarks:



AAI Figure

Test:U:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

Flux out:885.2 lm



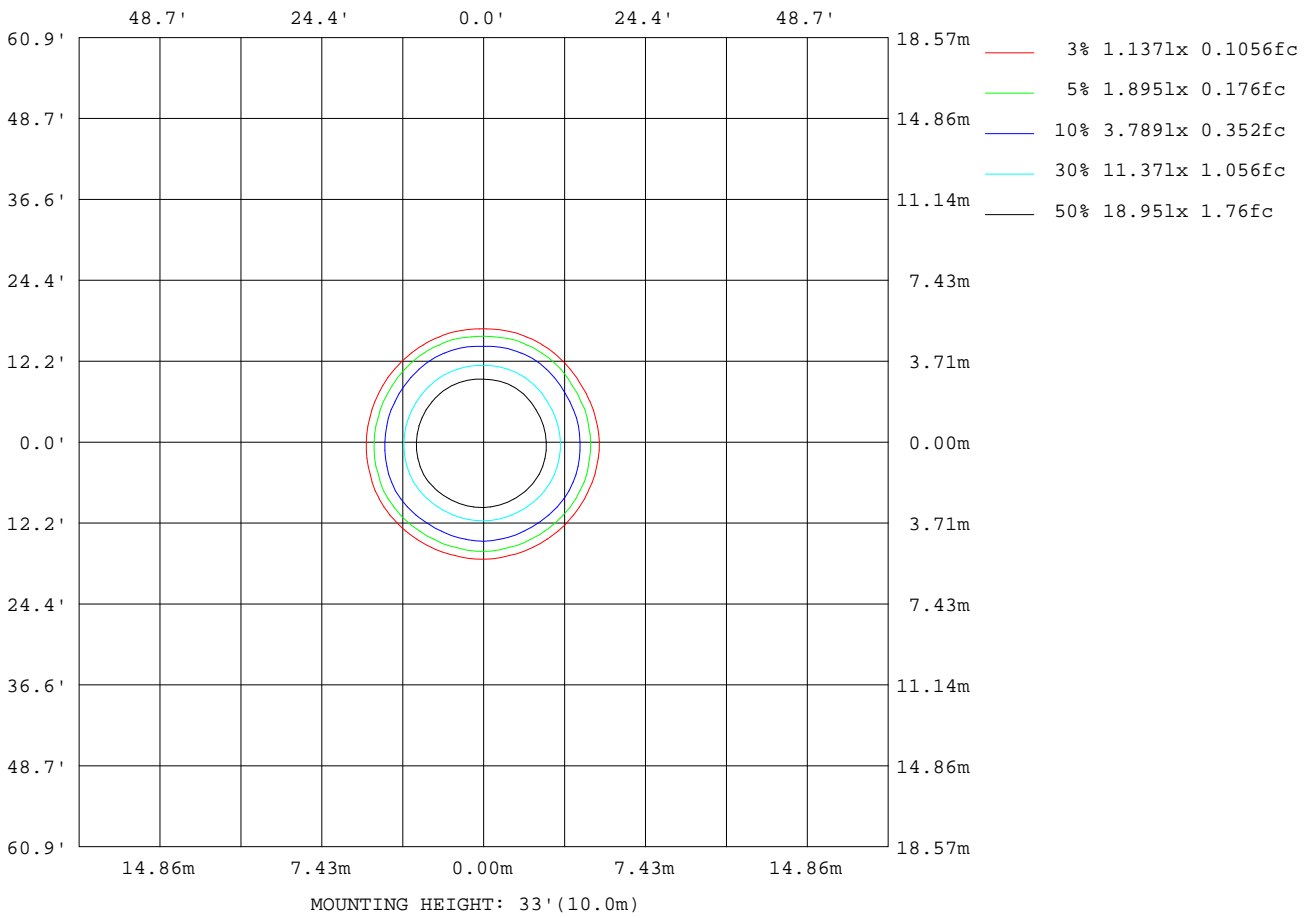
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:Jasoan  
Test Date:2024-09-02

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:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 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: 2024-09-02

$\gamma$  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:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

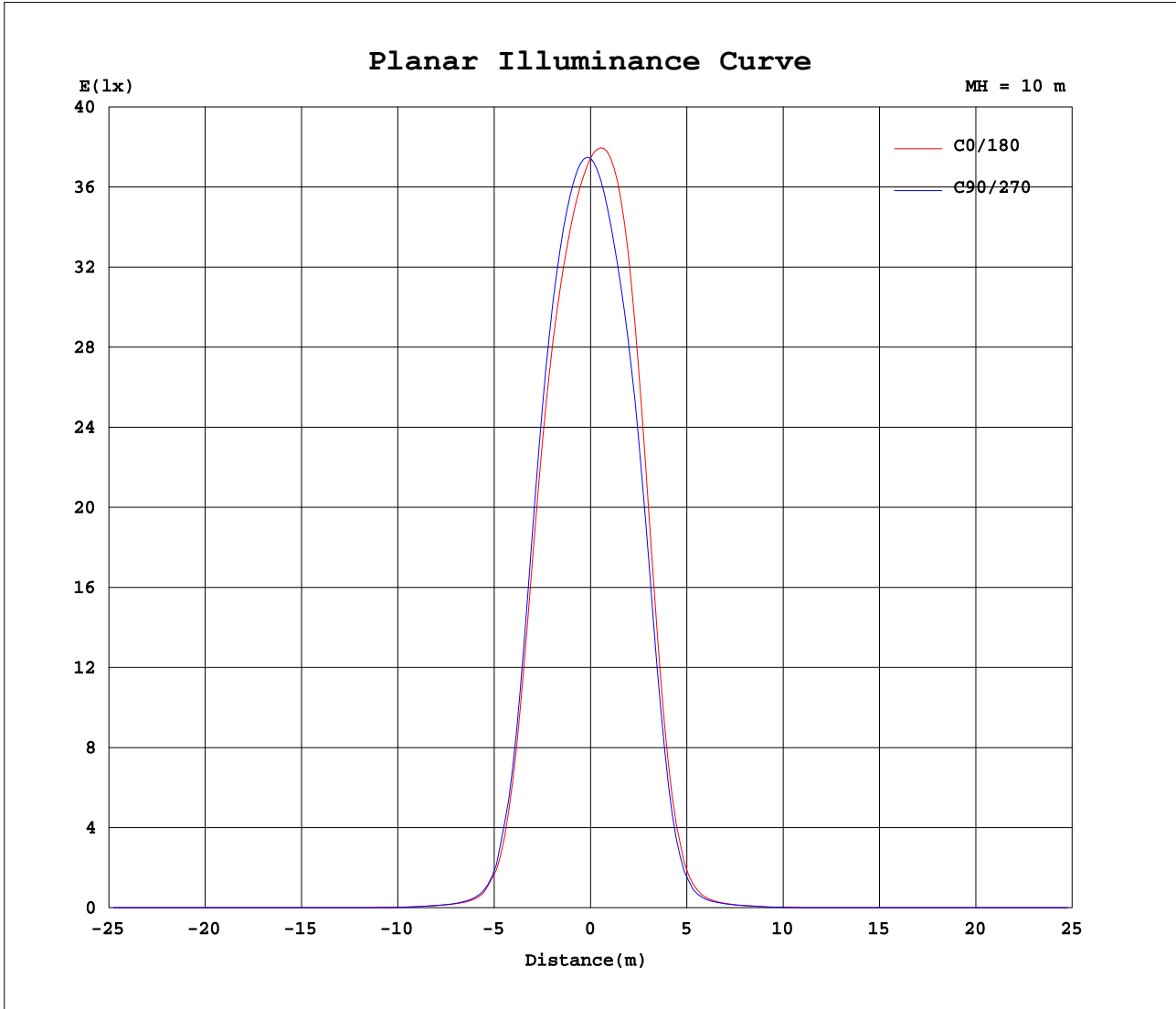
AvgL	cd/m2
L_0~180 (65) av	8
L_0~180 (75) av	10
L_0~180 (85) av	30
L_90~270 (65) av	10
L_90~270 (75) av	10
L_90~270 (85) av	30
L_45 (65) av	9
L_45 (75) av	11
L_45 (85) av	31

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:Jasoan  
Test Date:2024-09-02

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: 2024-09-02

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

Test:U:20.500V I:0.6999A P:14.348W PF:1.0000 Freq:0Hz Lamp Flux:1240.2x1 lm		
NAME: XDL E6-WRA-L2X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 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	3745	3750	3748	3744	3740	3726	3745	3750	3748	3744	3740	3726								
5	3511	3563	3605	3668	3748	3811	3819	3754	3646	3536	3502	3470								
10	3104	3198	3247	3311	3450	3594	3580	3473	3296	3118	3101	3054								
15	2364	2459	2482	2544	2637	2792	2732	2627	2527	2377	2379	2289								
20	1207	1282	1283	1319	1350	1467	1385	1301	1280	1205	1221	1130								
25	353	412	380	430	411	486	426	373	391	340	376	318								
30	87.9	95.2	95.6	102	106	115	102	92.2	88.4	82.2	84.6	79.5								
35	37.7	39.1	38.9	40.8	41.4	43.9	40.0	38.8	38.5	37.1	37.3	35.9								
40	20.4	21.1	20.8	21.1	20.9	22.0	20.2	19.9	20.3	19.9	20.3	19.5								
45	8.19	8.33	7.90	7.78	7.25	7.64	6.79	6.43	6.95	7.10	7.68	7.42								
50	1.48	1.55	1.32	1.37	1.16	1.32	0.98	0.94	1.05	1.13	1.20	1.23								
55	0.54	0.49	0.56	0.50	0.54	0.46	0.41	0.48	0.42	0.50	0.45	0.52								
60	0.21	0.14	0.21	0.19	0.22	0.15	0.12	0.18	0.12	0.19	0.13	0.20								
65	0.10	0.05	0.11	0.08	0.12	0.06	0.05	0.10	0.05	0.10	0.05	0.10								
70	0.07	0.05	0.09	0.05	0.10	0.05	0.05	0.07	0.05	0.08	0.05	0.07								
75	0.06	0.05	0.06	0.05	0.06	0.05	0.05	0.06	0.05	0.05	0.05	0.06								
80	0.06	0.05	0.05	0.05	0.06	0.05	0.05	0.06	0.05	0.05	0.05	0.05								
85	0.06	0.05	0.05	0.05	0.06	0.05	0.05	0.06	0.05	0.05	0.05	0.05								
90	0.05	0.05	0.05	0.05	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05								

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:Jasoan  
 Test Date:2024-09-02

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: