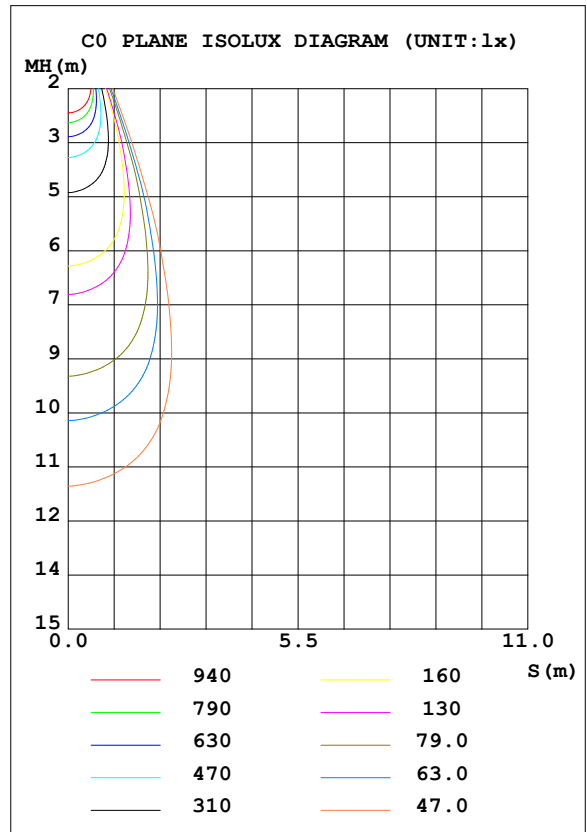
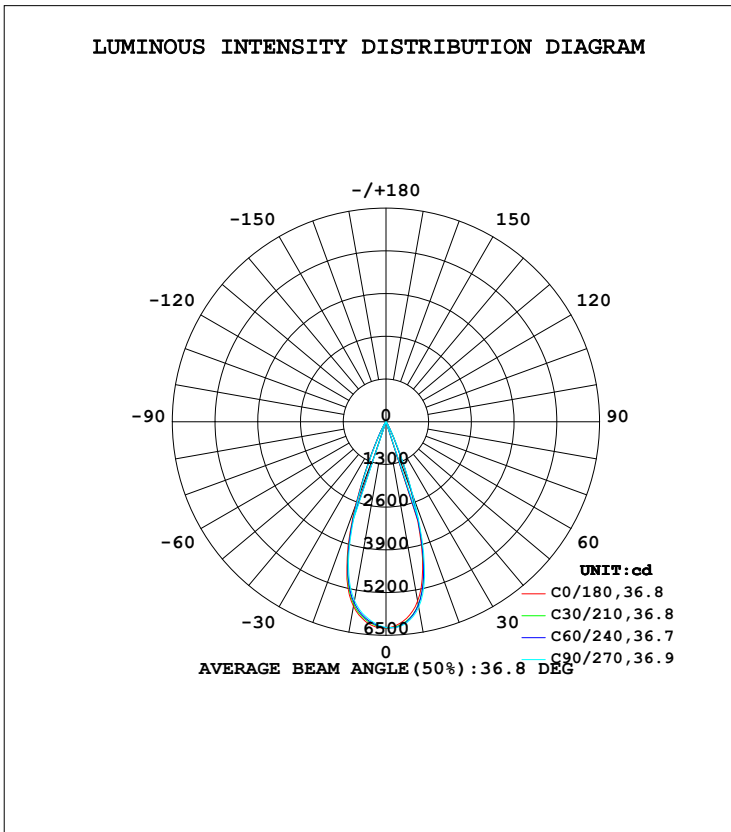


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz		
Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.ϣ		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 74.52 lm/W			
MODEL	XICATO-3000K	I <sub>max</sub> (cd)	6282	S/MH (C0/180)	0.57
NOMINAL POWER (W)	29	LOR (%)	100.0	S/MH (C90/270)	0.55
RATED VOLTAGE (V)	36	TOTAL FLUX (lm)	2234.7	η UP, DN (C0-180)	0.0, 49.6
NOMINAL FLUX (lm)	2234.73	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 50.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	31.6	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: 2024-09-12

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	5546	5662	5730	5717	5703	5621	5525	5488	0- 10	568.4	568.4	25.4,25.4
20	2207	2296	2408	2545	2692	2573	2477	2386	10- 20	1173	1742	77.9,77.9
30	180.9	187.1	196.9	221.2	229.0	216.4	215.2	191.5	20- 30	419.7	2161	96.7,96.7
40	42.43	41.71	41.37	43.11	45.56	45.35	44.33	42.99	30- 40	58.70	2220	99.3,99.3
50	2.413	2.103	2.020	2.167	2.552	2.958	3.121	2.709	40- 50	13.30	2233	99.9,99.9
60	0.4564	0.3468	0.2645	0.3060	0.3051	0.3670	0.4427	0.4349	50- 60	0.9185	2234	100,100
70	0.1905	0.1122	0.0951	0.1088	0.0952	0.1088	0.1361	0.1428	60- 70	0.1809	2235	100,100
80	0.1139	0.1035	0.0816	0.0952	0.0952	0.0952	0.0952	0.0918	70- 80	0.1078	2235	100,100
90	0.1020	0.0986	0.0952	0.0952	0.0952	0.0952	0.0952	0.0952	80- 90	0.1051	2235	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): 2230.4 lm

%lum = 99.8%  
 %lamp = 99.8%

Conical surface Flux(120deg): 2234.3 lm

%lum = 100.0%  
 %lamp = 100.0%

0 - 45 DEG Zonal Flux:2230.4      %lum: 99.8%  
 135 - 180 DEG Zonal Flux:0      %lum: 0.0%

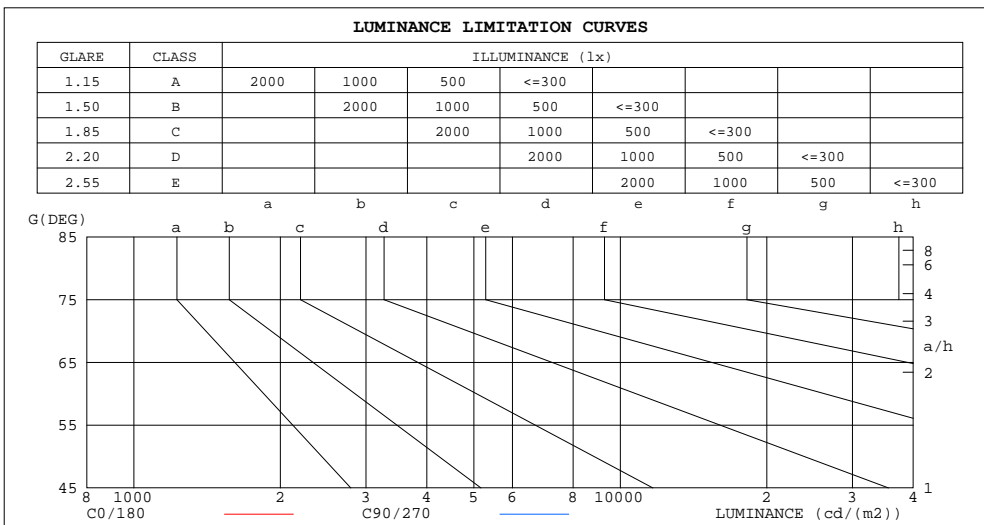
All measured values may vary less than 35 %  
 from the average measured value in the 0 to 130 deg. zone: 3.3%  
 All measured values in the 0 to 130 deg. zone  
 may vary less than 50% from the average value of itself: 4.9%

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:Jasoan  
 Test Date:2024-09-12

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:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-I4X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.ϣ		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	59	45
80	32	23
75	22	15
70	27	13
65	28	11
60	44	26
55	91	74
50	182	153
45	998	927

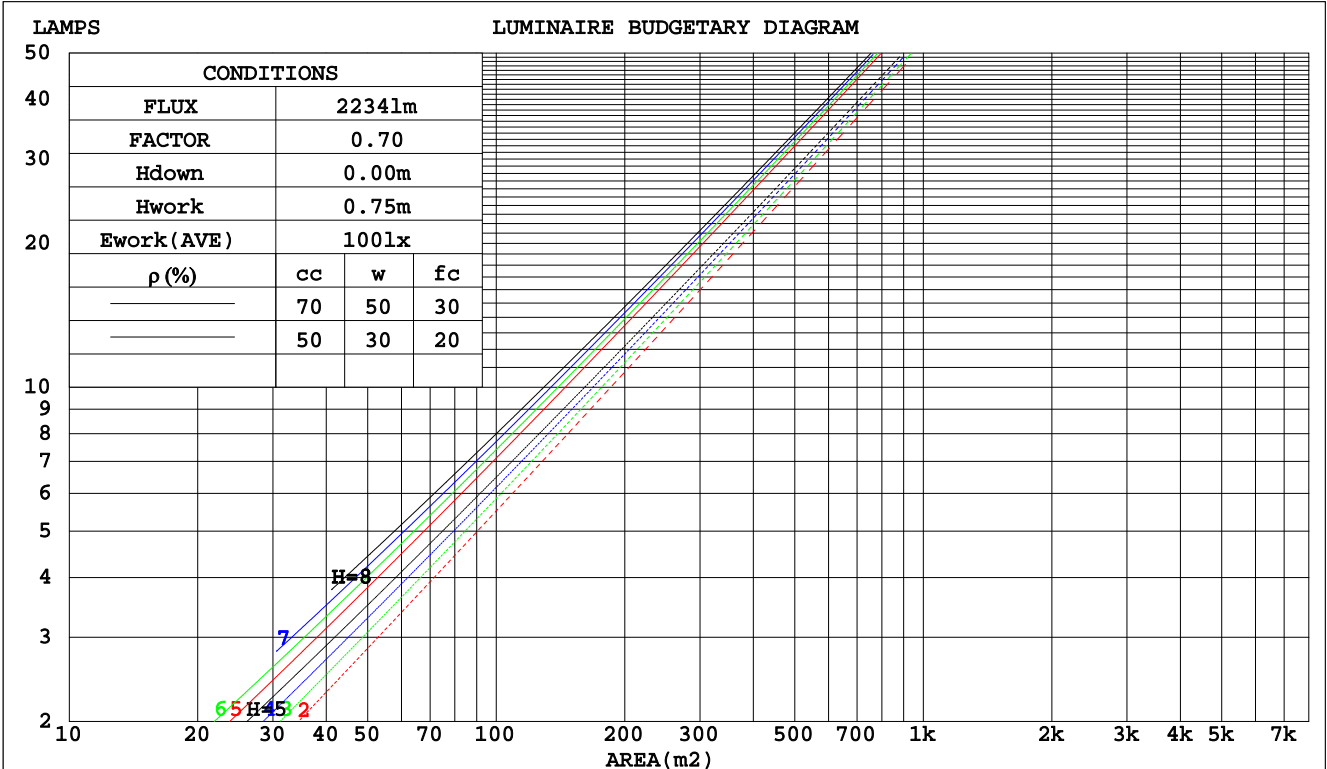
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-09-12

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:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz		
Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	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	1.01	1.06	1.03	1.00	1.02	1.00	.98	.00	.98	.96	.97	.95	.94	.93
3.0	1.02	.99	.96	1.01	.98	.95	.99	.96	.93	.96	.94	.92	.94	.92	.91	.89
4.0	.98	.94	.91	.97	.93	.90	.95	.92	.89	.93	.90	.88	.91	.89	.87	.86
5.0	.94	.90	.87	.93	.89	.86	.92	.88	.86	.90	.87	.85	.89	.86	.84	.83
6.0	.91	.86	.83	.90	.86	.83	.89	.85	.82	.87	.84	.82	.86	.83	.81	.80
7.0	.87	.83	.80	.87	.83	.80	.86	.82	.79	.85	.81	.79	.84	.81	.79	.77
8.0	.84	.80	.77	.84	.80	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.75
9.0	.81	.77	.74	.81	.77	.74	.80	.77	.74	.80	.76	.74	.79	.76	.74	.73
10.0	.79	.75	.72	.79	.74	.72	.78	.74	.72	.77	.74	.71	.77	.73	.71	.70



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:Jasoan  
 Test Date:2024-09-12

$\gamma$  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:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz		
Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	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	.141	.080	.025	.135	.077	.024	.122	.070	.022	.111	.064	.020	.100	.058	.019	
2.0	.131	.072	.022	.126	.069	.021	.116	.064	.020	.106	.060	.019	.097	.055	.017	
3.0	.123	.065	.020	.118	.063	.019	.110	.059	.018	.102	.056	.017	.094	.052	.016	
4.0	.116	.060	.018	.112	.058	.017	.104	.055	.017	.098	.052	.016	.091	.050	.015	
5.0	.109	.056	.016	.106	.054	.016	.100	.052	.015	.094	.050	.015	.089	.047	.014	
6.0	.104	.052	.015	.101	.051	.015	.096	.049	.014	.091	.047	.014	.086	.045	.013	
7.0	.099	.049	.014	.096	.048	.014	.092	.046	.013	.087	.045	.013	.083	.043	.013	
8.0	.095	.046	.013	.092	.046	.013	.088	.044	.013	.084	.043	.012	.081	.042	.012	
9.0	.091	.044	.012	.089	.043	.012	.085	.042	.012	.082	.041	.012	.078	.040	.012	
10.0	.087	.042	.012	.085	.041	.012	.082	.040	.011	.079	.039	.011	.076	.038	.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	.117	.129	.114	.102	.089	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.136	.113	.095	.117	.098	.082	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.124	.098	.078	.106	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009	
5.0	.114	.086	.065	.098	.074	.057	.067	.052	.040	.039	.030	.024	.013	.010	.008	
6.0	.105	.076	.055	.090	.066	.048	.062	.046	.034	.036	.027	.020	.012	.009	.007	
7.0	.098	.068	.047	.084	.059	.041	.058	.041	.029	.034	.024	.017	.011	.008	.006	
8.0	.091	.061	.040	.079	.053	.035	.054	.037	.025	.032	.022	.015	.010	.007	.005	
9.0	.086	.056	.035	.074	.048	.031	.051	.034	.022	.030	.020	.013	.010	.007	.004	
10.0	.081	.051	.031	.070	.044	.027	.049	.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:2024-09-12

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:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	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	1.6	2.3	1.8	2.4	2.6	1.6	2.3	1.8	2.4	2.6
3H	1.4	2.1	1.7	2.3	2.5	1.4	2.1	1.7	2.3	2.4
4H	1.4	2.0	1.6	2.2	2.4	1.4	2.0	1.6	2.2	2.4
6H	1.3	1.9	1.6	2.1	2.3	1.3	1.8	1.6	2.1	2.3
8H	1.2	1.8	1.5	2.0	2.3	1.2	1.8	1.5	2.0	2.3
12H	1.2	1.7	1.5	2.0	2.3	1.2	1.7	1.5	2.0	2.2
4H 2H	1.4	2.0	1.6	2.2	2.4	1.4	2.0	1.6	2.2	2.4
3H	1.2	1.7	1.5	2.0	2.2	1.2	1.7	1.5	2.0	2.2
4H	1.1	1.6	1.4	1.9	2.2	1.1	1.6	1.4	1.9	2.2
6H	1.0	1.4	1.4	1.8	2.1	1.0	1.4	1.4	1.7	2.1
8H	0.9	1.3	1.3	1.7	2.1	0.9	1.3	1.3	1.7	2.0
12H	0.9	1.3	1.3	1.6	2.0	0.9	1.2	1.3	1.6	2.0
8H 4H	0.9	1.3	1.3	1.7	2.1	0.9	1.3	1.3	1.7	2.0
6H	0.8	1.2	1.3	1.6	2.0	0.8	1.2	1.2	1.5	2.0
8H	0.8	1.1	1.2	1.5	1.9	0.8	1.1	1.2	1.5	1.9
12H	0.7	1.0	1.2	1.4	1.9	0.7	1.0	1.2	1.4	1.9
12H 4H	0.9	1.3	1.3	1.6	2.0	0.9	1.2	1.3	1.6	2.0
6H	0.8	1.1	1.2	1.5	1.9	0.8	1.1	1.2	1.5	1.9
8H	0.7	1.0	1.2	1.4	1.9	0.7	1.0	1.2	1.4	1.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.3 / -17.5					+ 3.5 / -18.4				
1.5H	+ 5.8 / -15.7					+ 6.0 / -16.0				
2.0H	+ 8.4 / -11.0					+ 8.6 / -10.6				

CIE Pub.117, 2235 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 2.8)  
Area: 0.0206015 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:Jasoan  
Test Date:2024-09-12

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:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

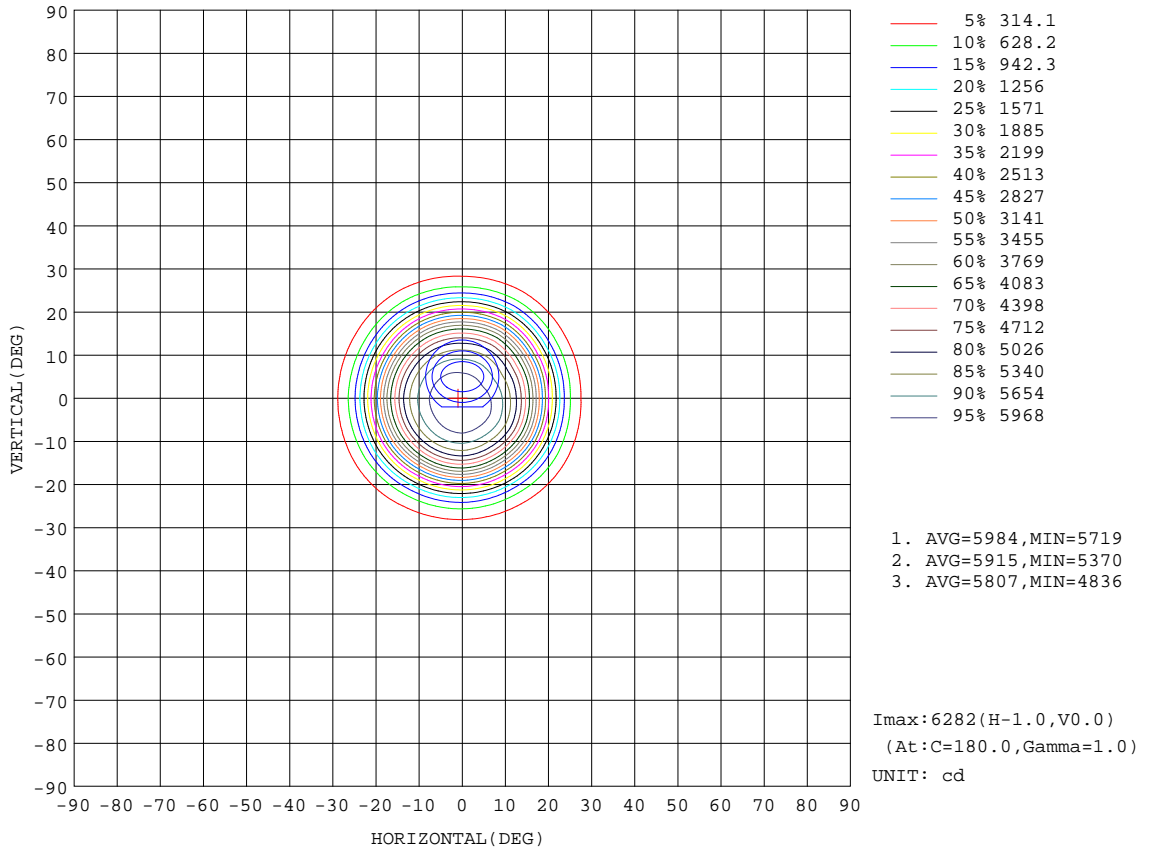
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	91	85	82	91	85	82	90	85	82	79
0.80	98	93	90	97	93	90	96	92	89	86
1.00	102	97	94	101	96	93	100	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	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	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:2024-09-12

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:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 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:2024-09-12

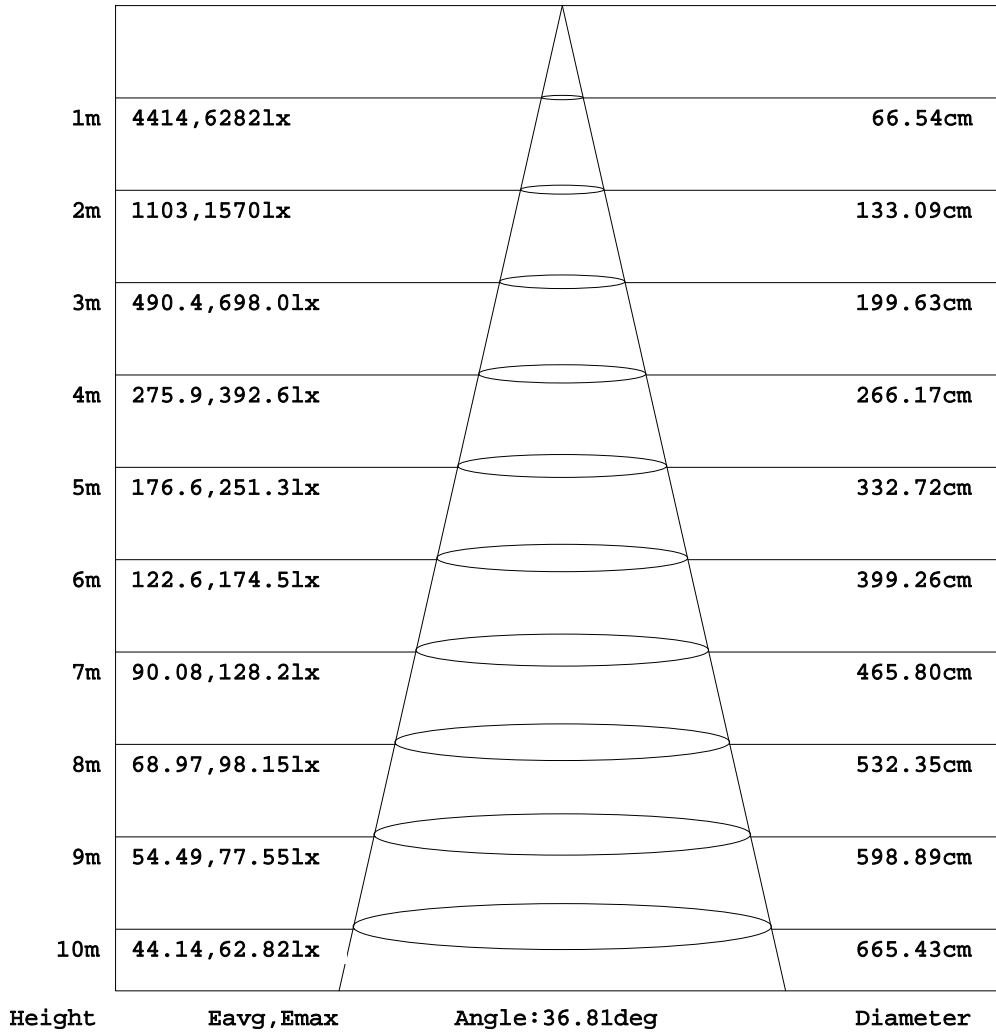
γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.444  
 Humidity:58%  
 Test Distance:9.322m [K=1.0000]  
 Remarks:



AAI Figure

Test:U:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz Lamp Flux:2234.73x1 lm		
NAME: SRA150-29W-9530-24-WS-N	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

Flux out:1644 lm



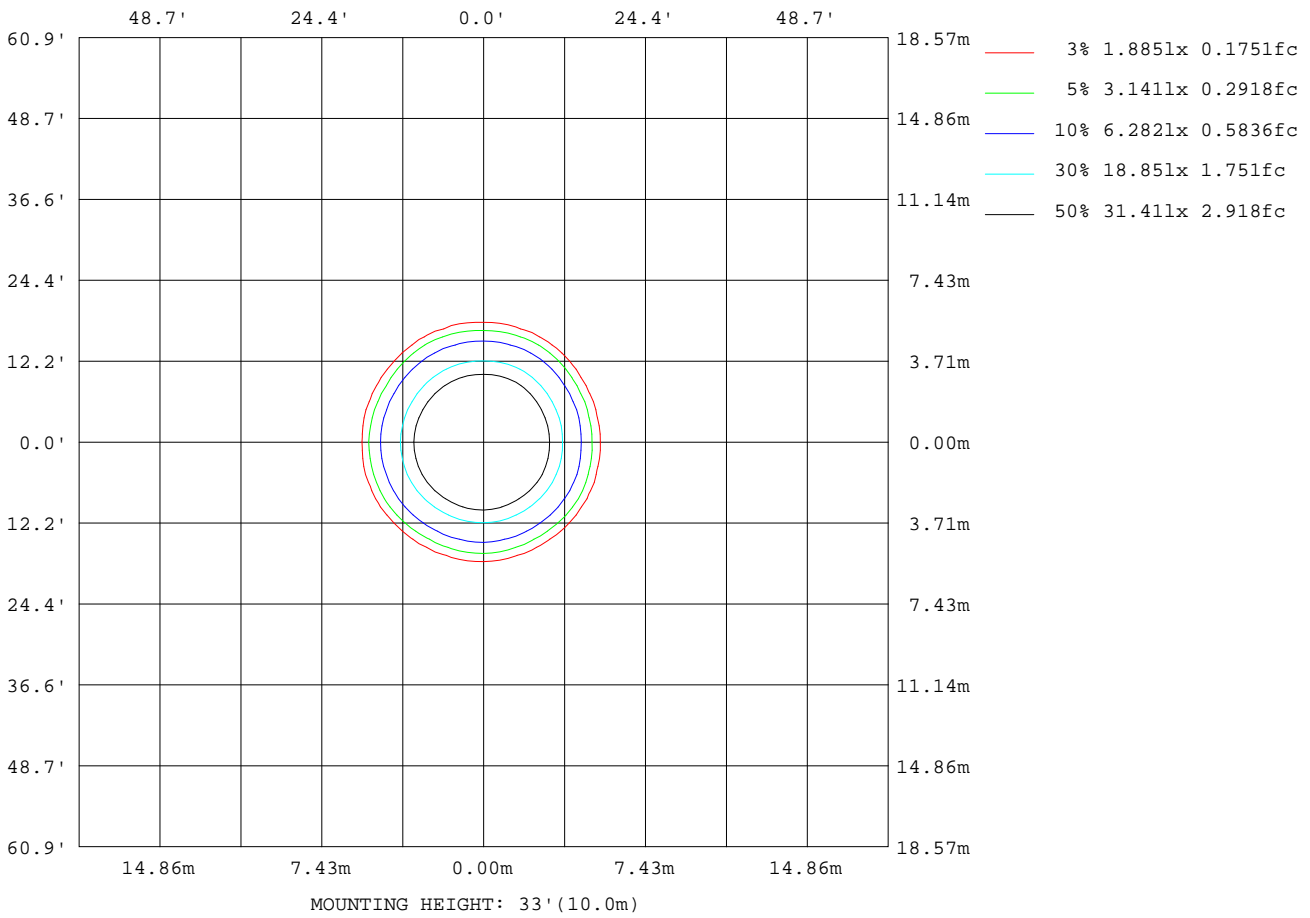
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:Jasoan  
Test Date:2024-09-12

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:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.ϣ		



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-09-12

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:

LED Avg.L Report

Test:U:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz		
Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	TYPE: Downlight	SERIAL No.:
SPEC.: XTM Artist CRI 95 3000K	DIM.: φ162mm*H188mm	
MFR.: SBC XICATO CORP.		

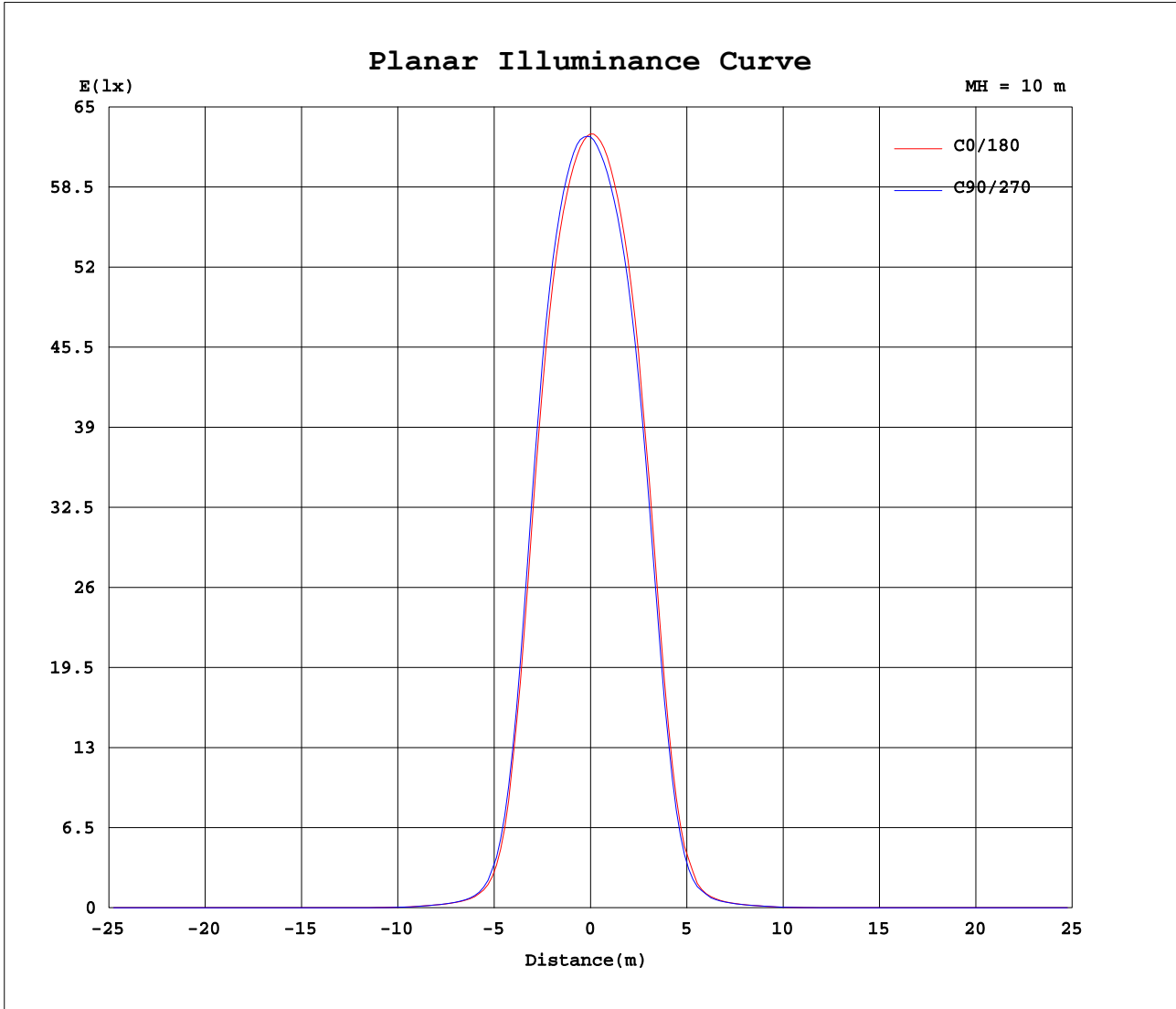
AvgL	cd/m2
L_0~180 (65) av	20
L_0~180 (75) av	20
L_0~180 (85) av	56
L_90~270 (65) av	16
L_90~270 (75) av	17
L_90~270 (85) av	49
L_45 (65) av	17
L_45 (75) av	18
L_45 (85) av	54

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature:25.3DEG  
 Operators:Jasoan  
 Test Date:2024-09-12

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: 2024-09-12

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:31.600V I:0.9490A P:29.988W PF:1.0000 Freq:0Hz Lamp Flux:2234.73x1 lm		
NAME: XDL E6-WRA-L4X9530-36DW	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	6282	6275	6267	6257	6251	6242	6282	6275	6267	6257	6251	6242							
5	6088	6150	6176	6199	6178	6157	6165	6110	6076	6031	6018	6003							
10	5546	5657	5667	5730	5729	5705	5703	5650	5592	5525	5523	5452							
15	4292	4400	4417	4506	4546	4579	4605	4543	4483	4424	4438	4285							
20	2207	2299	2292	2408	2453	2637	2692	2581	2565	2477	2503	2270							
25	638	688	687	750	771	868	903	850	842	792	789	676							
30	181	184	190	197	219	223	229	219	214	215	199	184							
35	80.2	82.8	80.0	83.2	84.9	88.9	90.6	89.9	88.0	85.2	84.7	79.2							
40	42.4	42.7	40.8	41.4	41.5	44.7	45.6	45.2	45.5	44.3	44.1	41.9							
45	14.5	14.3	13.3	13.5	13.2	15.1	16.1	16.2	17.3	16.6	16.2	14.9							
50	2.41	2.30	1.91	2.02	1.93	2.41	2.55	2.86	3.05	3.12	2.83	2.59							
55	1.08	0.97	0.94	0.87	0.91	0.93	0.94	1.01	1.00	1.08	1.05	1.09							
60	0.46	0.35	0.35	0.26	0.32	0.29	0.31	0.38	0.35	0.44	0.41	0.46							
65	0.24	0.13	0.17	0.10	0.16	0.10	0.10	0.16	0.10	0.18	0.15	0.24							
70	0.19	0.10	0.13	0.10	0.12	0.10	0.10	0.12	0.10	0.14	0.10	0.19							
75	0.12	0.10	0.12	0.08	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.11							
80	0.11	0.10	0.11	0.08	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.10							
85	0.11	0.10	0.10	0.08	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10							
90	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10							

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3DEG  
 Operators: Jasoan  
 Test Date: 2024-09-12

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: