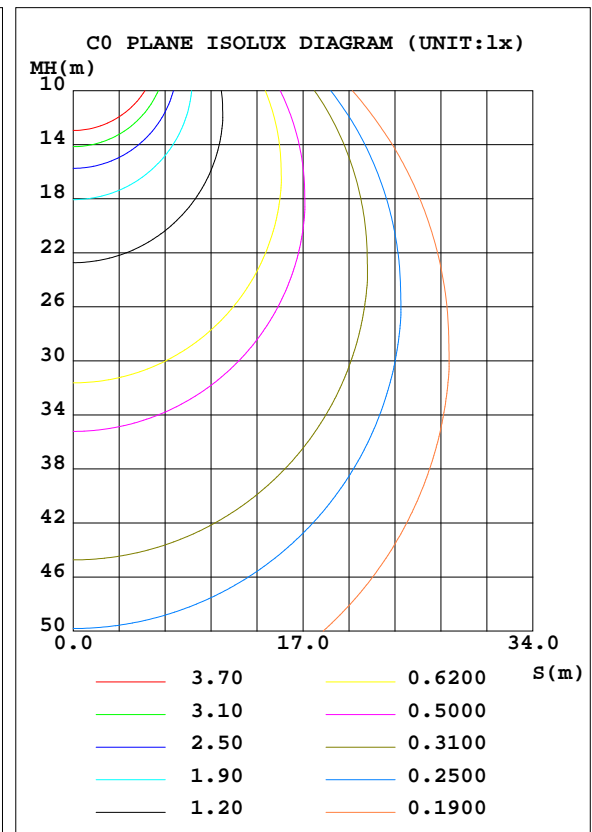
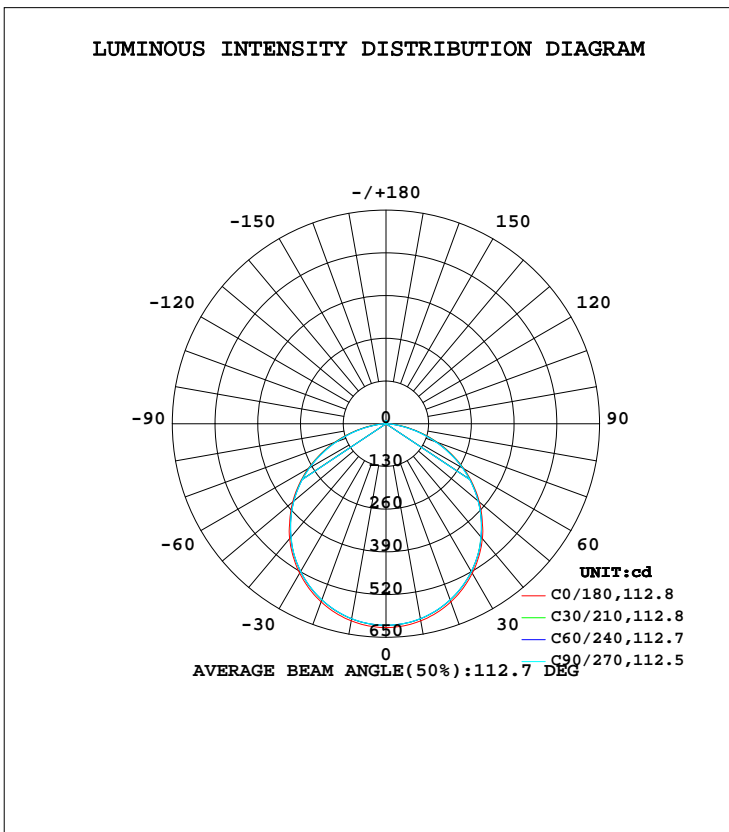


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax(cd)	620.1	S/MH(C0/180)	1.26
NOMINAL POWER(W)	18	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	1771.3	η UP, DN(C0-180)	0.8,49.2
NOMINAL FLUX(lm)	1771.32	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.8,49.2
LAMPS INSIDE	1	η up(%)	1.6	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230	η down(%)	98.4	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:10.890m [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	609.1	602.6	602.3	602.6	609.1	602.6	602.3	602.6	0- 10	58.14	58.14	3.28,3.28
20	576.9	570.7	570.3	570.7	576.9	570.7	570.3	570.7	10- 20	166.6	224.7	12.7,12.7
30	525.4	519.7	519.4	519.7	525.4	519.7	519.4	519.7	20- 30	252.7	477.4	27,27
40	456.4	450.7	449.5	450.7	456.4	450.7	449.5	450.7	30- 40	305.4	782.8	44.2,44.2
50	370.6	366.6	366.0	366.6	370.6	366.6	366.0	366.6	40- 50	316.7	1100	62.1,62.1
60	273.3	270.2	268.5	270.2	273.3	270.2	268.5	270.2	50- 60	286.1	1386	78.2,78.2
70	166.8	162.8	159.6	162.8	166.8	162.8	159.6	162.8	60- 70	214.7	1600	90.4,90.4
80	63.38	58.84	54.71	58.84	63.38	58.84	54.71	58.84	70- 80	115.5	1716	96.9,96.9
90	5.564	3.465	1.575	3.465	5.564	3.465	1.575	3.465	80- 90	26.34	1742	98.4,98.4
100	2.191	2.157	2.134	2.157	2.191	2.157	2.134	2.157	90-100	2.127	1744	98.5,98.5
110	3.162	3.129	3.143	3.129	3.162	3.129	3.143	3.129	100-110	2.791	1747	98.6,98.6
120	4.225	4.199	4.248	4.199	4.225	4.199	4.248	4.199	110-120	3.634	1751	98.8,98.8
130	5.360	5.373	5.398	5.373	5.360	5.373	5.398	5.373	120-130	4.289	1755	99.1,99.1
140	6.426	6.469	6.624	6.469	6.426	6.469	6.624	6.469	130-140	4.589	1760	99.3,99.3
150	7.603	7.554	7.618	7.554	7.603	7.554	7.618	7.554	140-150	4.413	1764	99.6,99.6
160	8.632	8.594	8.697	8.594	8.632	8.594	8.697	8.594	150-160	3.734	1768	99.8,99.8
170	9.478	9.407	9.505	9.407	9.478	9.407	9.505	9.407	160-170	2.551	1770	99.9,99.9
180	10.09	9.739	9.867	9.739	10.09	9.739	9.867	9.739	170-180	0.9160	1771	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 942.36 lm

%lum = 53.2%
%lamp = 53.2%

Conical surface Flux(120deg): 1385.7 lm

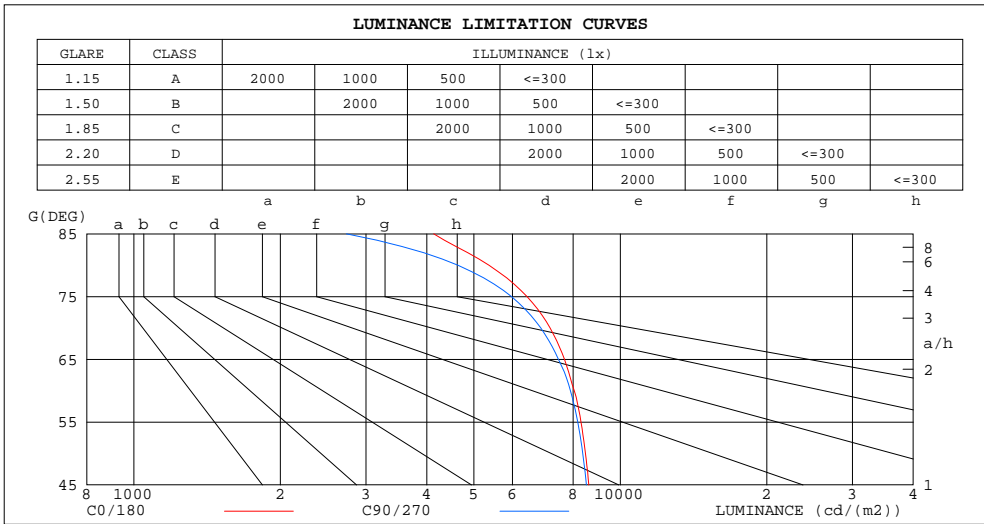
%lum = 78.2%
%lamp = 78.2%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:16 September 2021

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:10.890m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4134	2736
80	5368	4633
75	6428	5975
70	7172	6860
65	7675	7458
60	8038	7898
55	8299	8176
50	8479	8373
45	8615	8518

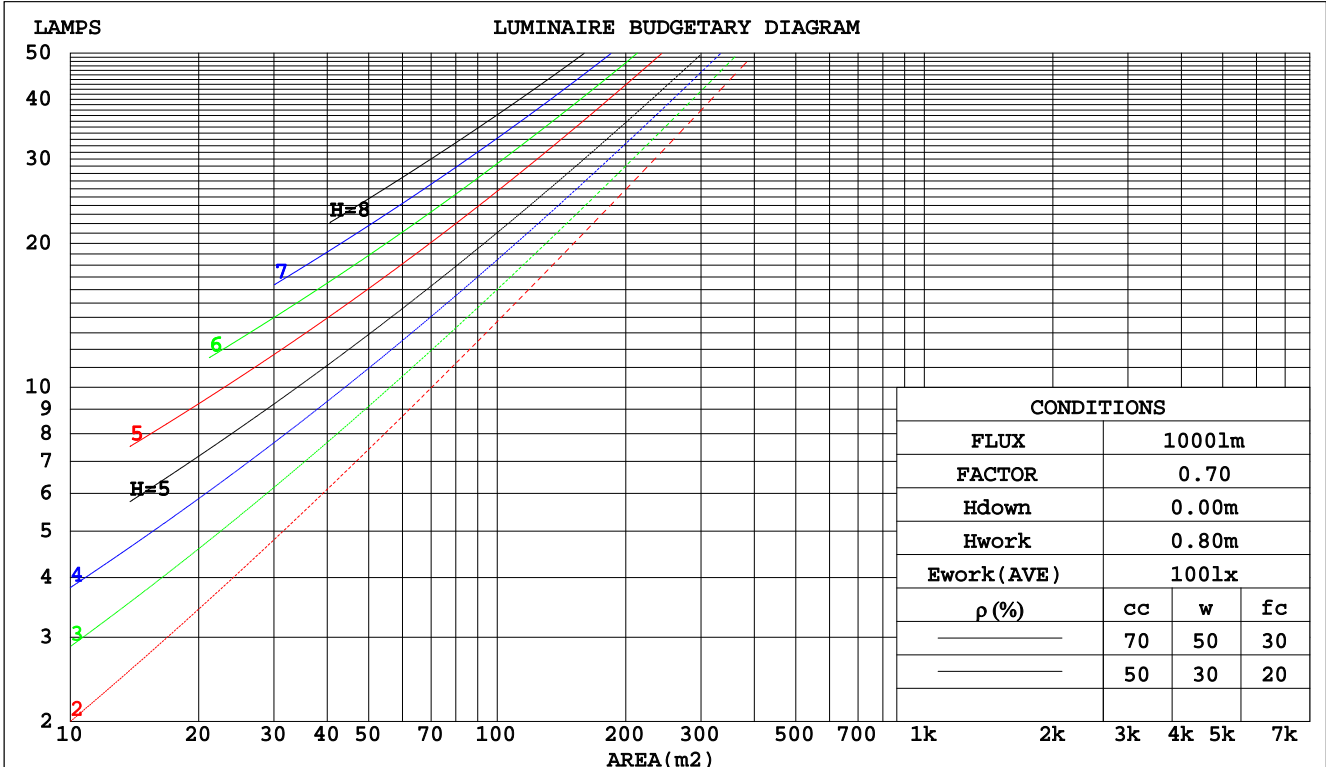
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:10.890m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	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	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.98
1.0	1.04	.90	.96	1.01	.98	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.84	.78	.88	.82	.77	.85	.79	.75	.81	.77	.73	.78	.74	.71	.69
3.0	.79	.71	.65	.78	.70	.64	.74	.68	.63	.72	.66	.61	.69	.64	.60	.58
4.0	.70	.62	.55	.69	.61	.54	.66	.59	.53	.64	.57	.53	.61	.56	.52	.49
5.0	.63	.54	.47	.62	.53	.47	.59	.52	.46	.57	.51	.45	.55	.49	.45	.43
6.0	.56	.48	.41	.55	.47	.41	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.40	.35	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.32	.42	.36	.31	.29
9.0	.43	.35	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.39	.32	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 10.890m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	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	.304	.173	.055	.296	.169	.054	.282	.162	.052	.269	.155	.050	.257	.149	.048	
2.0	.288	.158	.048	.281	.155	.048	.268	.149	.046	.257	.144	.045	.246	.139	.044	
3.0	.267	.142	.043	.261	.140	.042	.250	.136	.041	.240	.131	.040	.230	.127	.039	
4.0	.247	.128	.038	.242	.127	.037	.232	.123	.037	.223	.120	.036	.214	.116	.035	
5.0	.229	.117	.034	.224	.115	.033	.215	.112	.033	.207	.109	.032	.199	.107	.032	
6.0	.212	.106	.030	.208	.105	.030	.200	.103	.030	.193	.100	.029	.186	.098	.029	
7.0	.198	.098	.028	.194	.097	.028	.187	.095	.027	.180	.092	.027	.174	.090	.027	
8.0	.185	.090	.025	.181	.089	.025	.175	.087	.025	.169	.086	.025	.163	.084	.024	
9.0	.173	.084	.023	.170	.083	.023	.164	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.150	.075	.021	.145	.073	.021	

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	.203	.203	.203	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.192	.169	.147	.165	.145	.127	.113	.100	.088	.065	.058	.051	.021	.019	.017	
2.0	.184	.145	.111	.158	.124	.096	.108	.086	.067	.062	.050	.039	.020	.016	.013	
3.0	.177	.127	.087	.151	.110	.076	.104	.076	.053	.060	.044	.031	.019	.014	.010	
4.0	.169	.114	.071	.145	.098	.062	.100	.068	.044	.058	.040	.026	.019	.013	.009	
5.0	.162	.103	.060	.139	.089	.052	.096	.062	.037	.055	.037	.022	.018	.012	.007	
6.0	.155	.095	.052	.133	.082	.045	.092	.058	.032	.053	.034	.019	.017	.011	.006	
7.0	.148	.088	.046	.127	.076	.040	.088	.054	.029	.051	.032	.017	.017	.010	.006	
8.0	.142	.082	.042	.122	.071	.036	.084	.050	.026	.049	.030	.015	.016	.010	.005	
9.0	.135	.077	.038	.117	.067	.033	.081	.047	.024	.047	.028	.014	.015	.009	.005	
10.0	.130	.073	.035	.112	.064	.031	.078	.045	.022	.045	.026	.013	.015	.009	.004	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:10.890m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm										
NAME: O18W-MS 3000K					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:295			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	20.2	21.7	20.5	21.9	22.1	20.1	21.6	20.4	21.8	22.1
3H	21.6	23.0	22.0	23.3	23.6	21.5	22.9	21.8	23.2	23.4
4H	22.2	23.5	22.5	23.8	24.1	22.0	23.3	22.4	23.6	23.9
6H	22.5	23.8	22.9	24.1	24.4	22.3	23.5	22.7	23.8	24.2
8H	22.6	23.8	23.0	24.1	24.5	22.4	23.6	22.7	23.9	24.2
12H	22.7	23.8	23.0	24.1	24.5	22.4	23.5	22.7	23.8	24.2
4H 2H	20.7	22.1	21.1	22.3	22.6	20.7	22.0	21.0	22.3	22.6
3H	22.4	23.5	22.8	23.9	24.2	22.3	23.4	22.7	23.8	24.1
4H	23.1	24.1	23.5	24.4	24.8	22.9	23.9	23.3	24.3	24.7
6H	23.5	24.4	23.9	24.8	25.2	23.3	24.2	23.7	24.6	25.0
8H	23.6	24.5	24.1	24.9	25.3	23.4	24.2	23.8	24.6	25.0
12H	23.7	24.5	24.2	24.9	25.4	23.4	24.2	23.8	24.6	25.0
8H 4H	23.3	24.1	23.7	24.5	24.9	23.1	24.0	23.6	24.4	24.8
6H	23.8	24.6	24.3	25.0	25.5	23.6	24.3	24.1	24.8	25.2
8H	24.0	24.7	24.5	25.1	25.6	23.8	24.4	24.2	24.8	25.3
12H	24.2	24.7	24.7	25.2	25.7	23.8	24.4	24.3	24.8	25.4
12H 4H	23.3	24.0	23.7	24.5	24.9	23.1	23.9	23.6	24.3	24.8
6H	23.9	24.5	24.4	25.0	25.4	23.7	24.3	24.1	24.7	25.2
8H	24.1	24.6	24.6	25.1	25.6	23.8	24.4	24.3	24.8	25.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1771 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 2.0)

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:10.890m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:

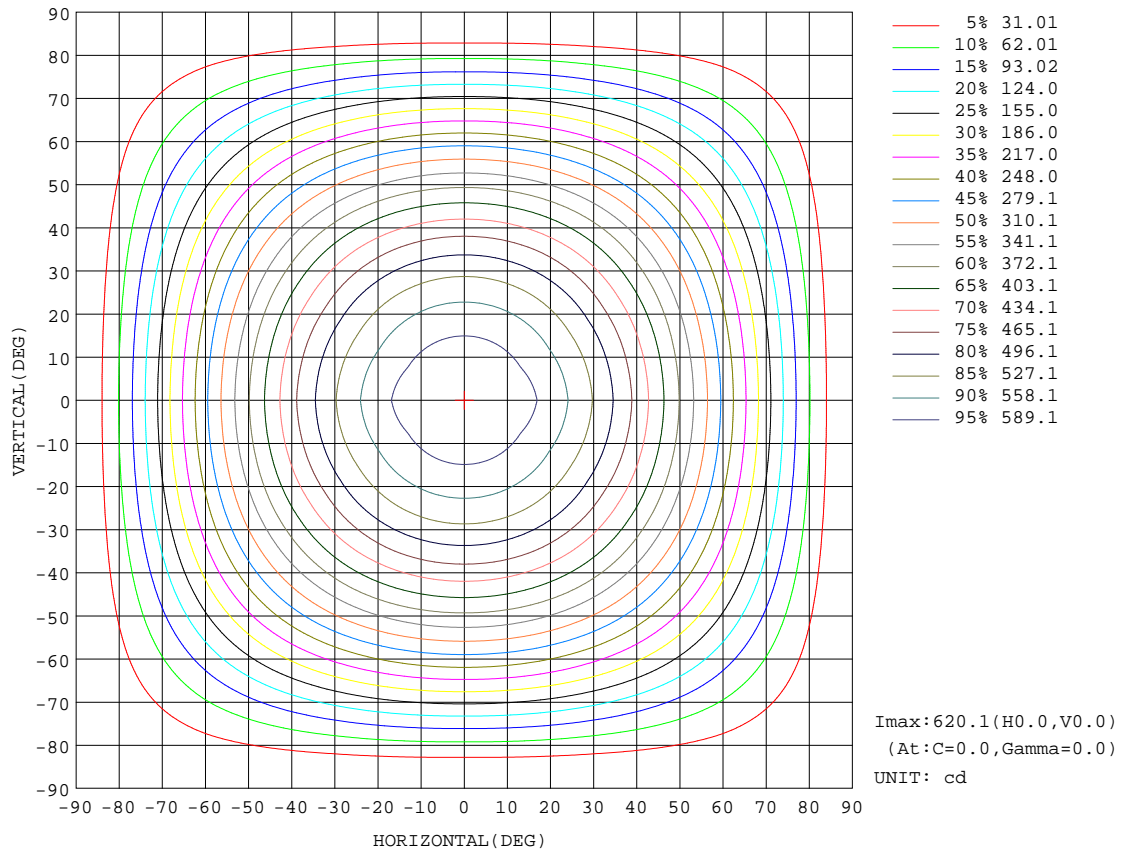
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	46	39	56	45	39	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	65	57	74	64	57	72	65	56	49
1.25	83	72	65	81	72	65	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	62
2.00	95	86	80	93	85	79	89	83	77	69
2.50	99	91	85	96	89	84	92	87	82	73
3.00	102	95	90	100	94	89	95	90	86	77
4.00	106	100	96	103	98	94	99	95	91	82
5.00	108	104	100	106	102	98	101	98	95	85
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: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:10.890m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:

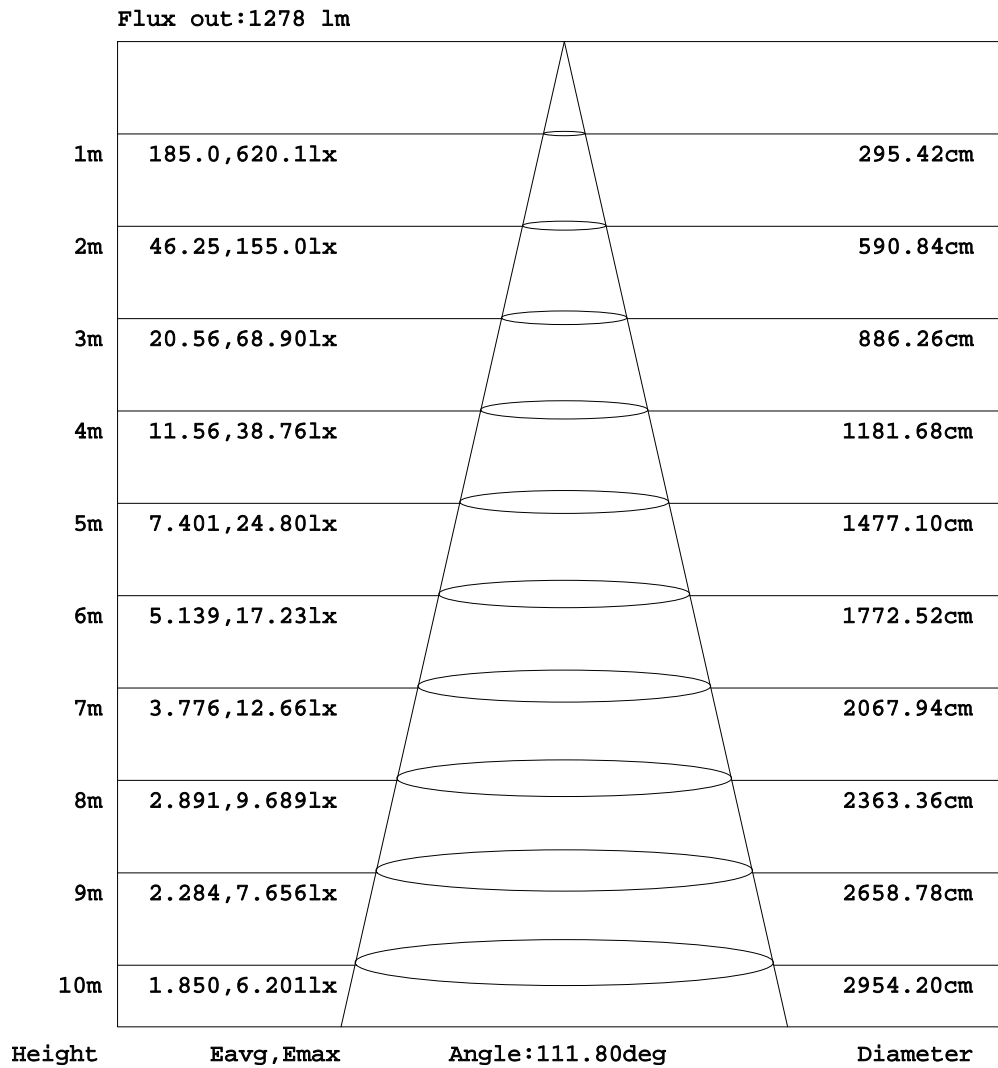


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 10.890m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:



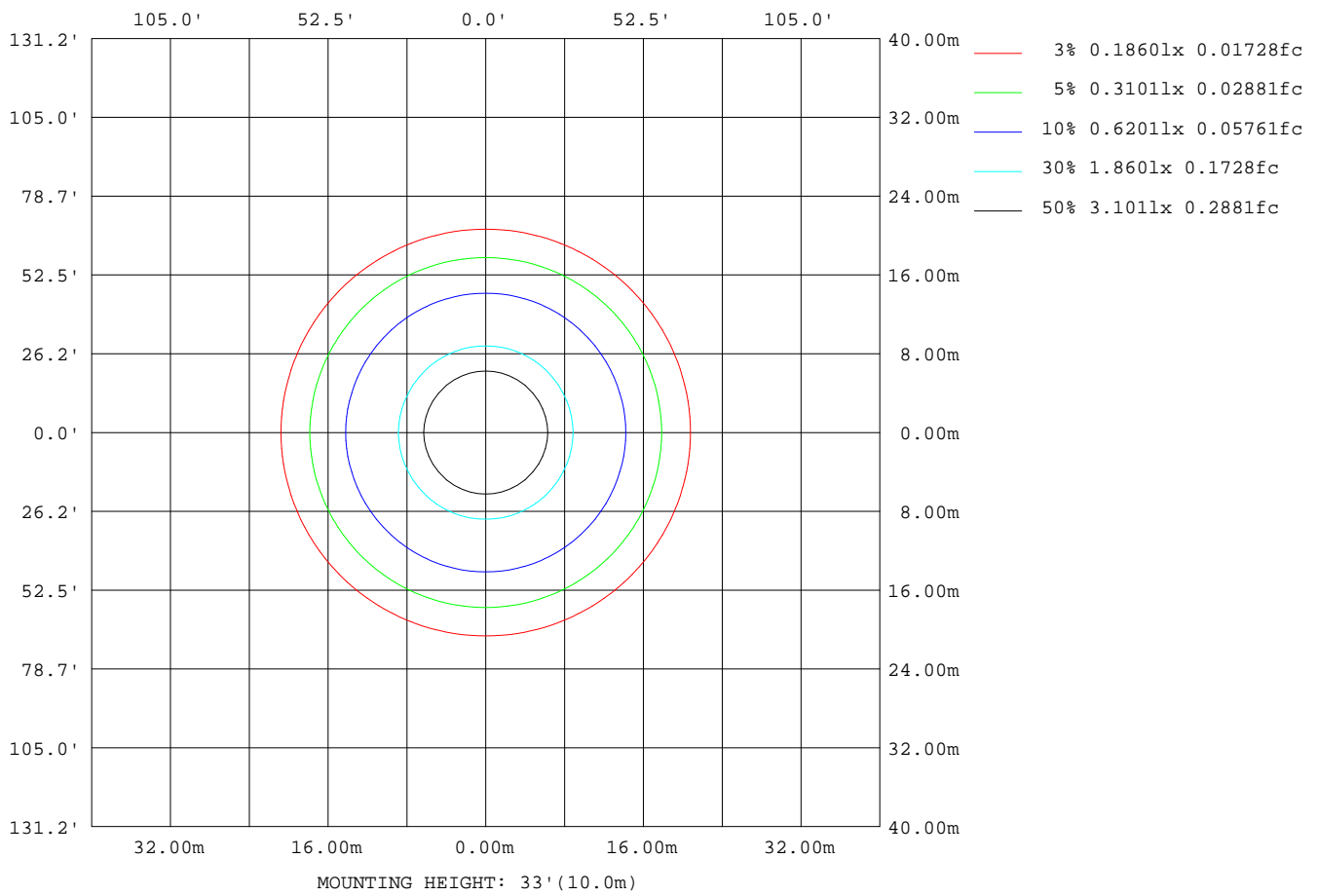
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 10.890m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:10.890m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:

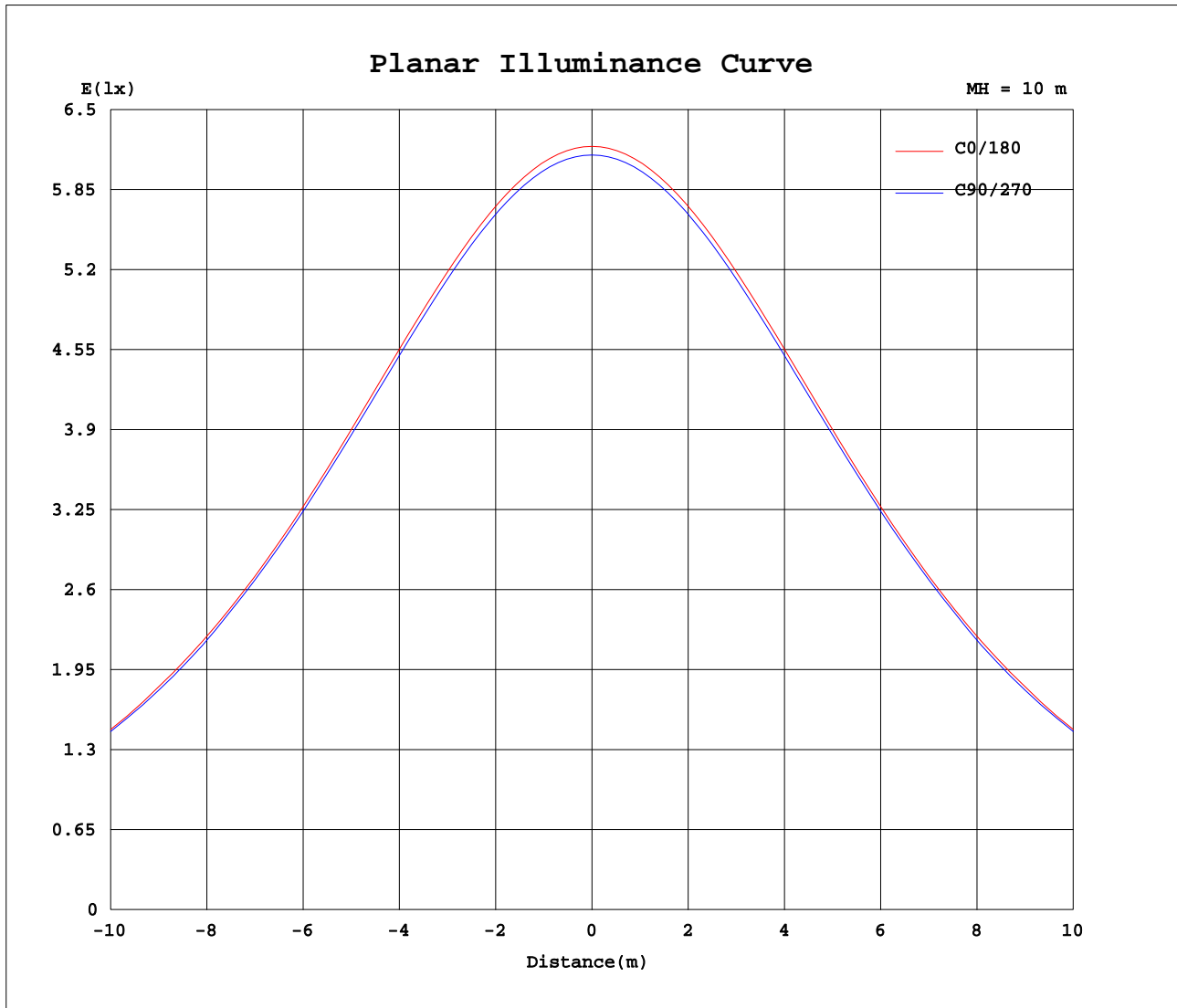
AvgL	cd/m2
L_0~180(65)av	7675
L_0~180(75)av	6428
L_0~180(85)av	4134
L_90~270(65)av	7458
L_90~270(75)av	5975
L_90~270(85)av	2736
L_45(65)av	7553
L_45(75)av	6188
L_45(85)av	3448

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:10.890m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 16 September 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 10.890m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.00V I:0.0900A P:19.300W PF:0.9300 Freq:50.00Hz Lamp Flux:1771.32x1 lm		
NAME: O18W-MS 3000K	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:295	Shielding Angle:

Table--1

UNIT: cd

C(DEG)\ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	620	614	613	613	613	614	620	614	613	613	613	614							
5	617	611	611	610	611	611	617	611	611	610	611	611							
10	609	603	602	602	602	603	609	603	602	602	602	603							
15	596	589	589	589	589	589	596	589	589	589	589	589							
20	577	571	570	570	570	571	577	571	570	570	570	571							
25	553	548	547	547	547	548	553	548	547	547	547	548							
30	525	520	520	519	520	520	525	520	520	519	520	520							
35	493	488	487	487	487	488	493	488	487	487	487	488							
40	456	451	450	450	450	451	456	451	450	450	450	451							
45	414	410	410	410	410	410	414	410	410	410	410	410							
50	371	367	366	366	366	367	371	367	366	366	366	367							
55	324	320	320	319	320	320	324	320	320	319	320	320							
60	273	271	269	269	269	271	273	271	269	269	269	271							
65	221	219	216	214	216	219	221	219	216	214	216	219							
70	167	164	161	160	161	164	167	164	161	160	161	164							
75	113	111	107	105	107	111	113	111	107	105	107	111							
80	63.4	60.9	56.7	54.7	56.7	60.9	63.4	60.9	56.7	54.7	56.7	60.9							
85	24.5	22.4	18.5	16.2	18.5	22.4	24.5	22.4	18.5	16.2	18.5	22.4							
90	5.56	4.38	2.55	1.58	2.55	4.38	5.56	4.38	2.55	1.58	2.55	4.38							
95	1.74	1.73	1.69	1.68	1.69	1.73	1.74	1.73	1.69	1.68	1.69	1.73							
100	2.19	2.17	2.15	2.13	2.15	2.17	2.19	2.17	2.15	2.13	2.15	2.17							
105	2.67	2.64	2.64	2.62	2.64	2.64	2.67	2.64	2.64	2.62	2.64	2.64							
110	3.16	3.13	3.13	3.14	3.13	3.13	3.16	3.13	3.13	3.14	3.13	3.13							
115	3.67	3.65	3.67	3.69	3.67	3.65	3.67	3.65	3.67	3.69	3.67	3.65							
120	4.22	4.18	4.21	4.25	4.21	4.18	4.22	4.18	4.21	4.25	4.21	4.18							
125	4.79	4.78	4.79	4.82	4.79	4.78	4.79	4.78	4.79	4.82	4.79	4.78							
130	5.36	5.37	5.37	5.40	5.37	5.37	5.36	5.37	5.37	5.40	5.37	5.37							
135	5.94	5.91	5.95	6.03	5.95	5.91	5.94	5.91	5.95	6.03	5.95	5.91							
140	6.43	6.46	6.47	6.62	6.47	6.46	6.43	6.46	6.47	6.62	6.47	6.46							
145	7.02	7.01	7.08	7.15	7.08	7.01	7.02	7.01	7.08	7.15	7.08	7.01							
150	7.60	7.49	7.62	7.62	7.62	7.49	7.60	7.49	7.62	7.62	7.62	7.49							
155	8.12	8.01	8.12	8.20	8.12	8.01	8.12	8.01	8.12	8.20	8.12	8.01							
160	8.63	8.56	8.62	8.70	8.62	8.56	8.63	8.56	8.62	8.70	8.62	8.56							
165	9.12	8.97	9.04	9.15	9.04	8.97	9.12	8.97	9.04	9.15	9.04	8.97							
170	9.48	9.36	9.46	9.50	9.46	9.36	9.48	9.36	9.46	9.50	9.46	9.36							
175	9.85	9.60	9.63	9.64	9.63	9.60	9.85	9.60	9.63	9.64	9.63	9.60							
180	10.1	9.75	9.73	9.87	9.73	9.75	10.1	9.75	9.73	9.87	9.73	9.75							

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