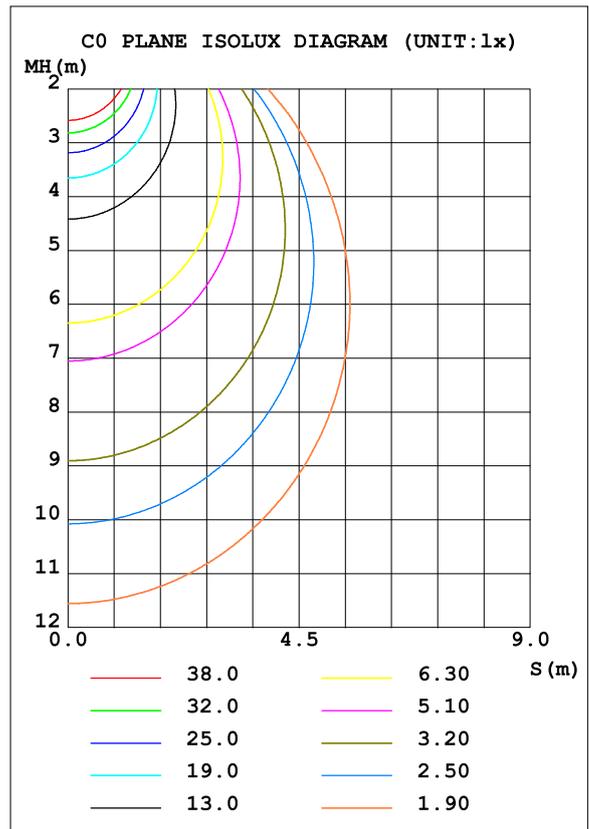
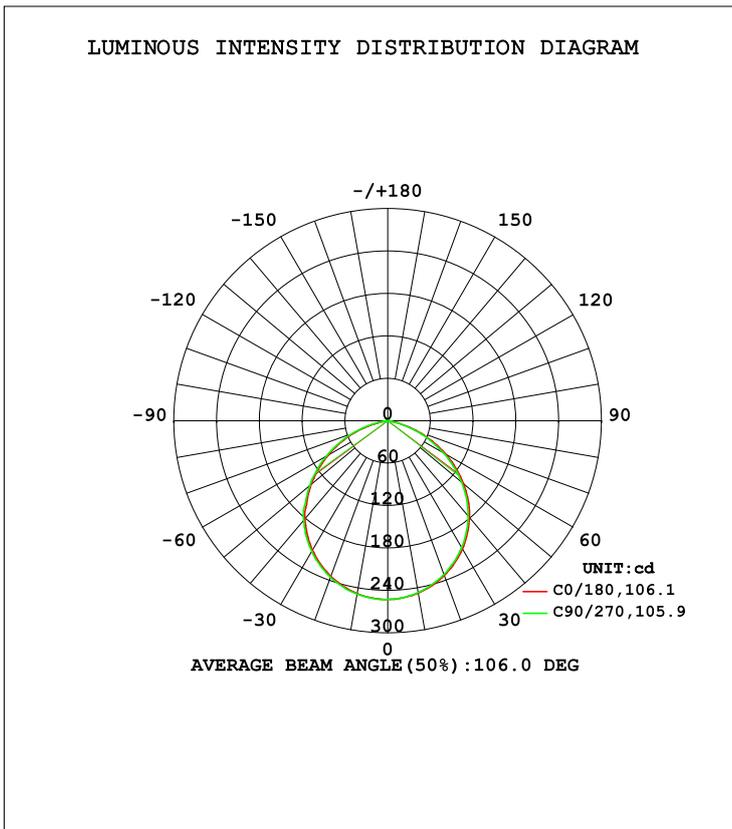


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	252.9	S/MH (C0/180)	1.24
NOMINAL POWER (W)	10	LOR (%)	100.0	S/MH (C90/270)	1.25
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	657.35	$\eta$ UP, DN (C0-180)	0.9, 48.2
NOMINAL FLUX (lm)	657.348	CIE CLASS	DIRECT	$\eta$ UP, DN (C180-360)	0.8, 50.1
LAMPS INSIDE	1	$\eta$ up (%)	1.7	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120.0	$\eta$ down (%)	98.3	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity: 65.0%  
 Test Distance: 7.074m [K=1.0000]  
 Remarks:

### ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

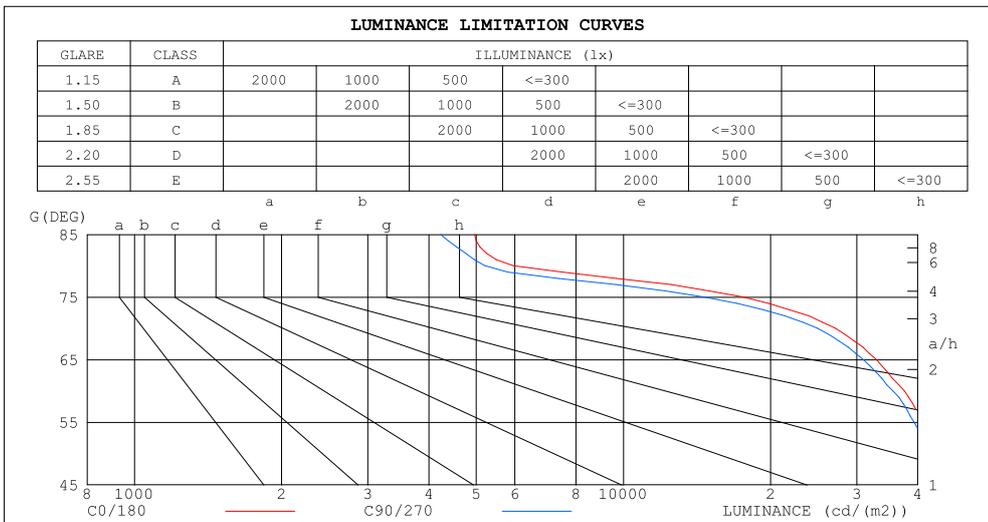
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	247.4	246.8	246.6	247.7	248.1	248.9	249.0	248.0	0- 10	23.89	23.89	3.63,3.63
20	232.6	231.4	231.1	233.2	234.0	235.2	235.5	233.6	10- 20	68.18	92.07	14,14
30	209.5	207.8	207.4	210.4	211.3	212.9	213.5	210.8	20- 30	102.7	194.7	29.6,29.6
40	178.6	176.6	175.8	179.6	180.9	182.9	183.6	180.2	30- 40	122.6	317.3	48.3,48.3
50	139.2	134.5	135.5	137.9	140.2	144.9	143.1	141.0	40- 50	123.5	440.8	67.1,67.1
60	93.60	89.42	89.10	93.54	95.70	100.0	98.92	95.71	50- 60	104.9	545.7	83,83
70	46.27	43.50	42.71	47.50	49.03	52.53	53.07	48.60	60- 70	70.11	615.8	93.7,93.7
80	5.147	6.556	4.527	8.456	4.986	11.18	9.090	9.094	70- 80	27.29	643.1	97.8,97.8
90	1.327	1.338	1.334	1.338	0.7433	0.8881	0.8249	0.7718	80- 90	3.047	646.2	98.3,98.3
100	1.480	1.517	1.508	1.510	1.000	0.9673	0.9860	0.9924	90-100	1.239	647.4	98.5,98.5
110	1.673	1.696	1.704	1.698	1.305	1.264	1.289	1.293	100-110	1.445	648.8	98.7,98.7
120	1.838	1.865	1.868	1.867	1.609	1.559	1.595	1.603	110-120	1.596	650.4	98.9,98.9
130	1.978	2.008	2.016	2.010	1.894	1.842	1.882	1.889	120-130	1.643	652.1	99.2,99.2
140	2.142	2.187	2.182	2.182	2.165	2.123	2.157	2.165	130-140	1.584	653.7	99.4,99.4
150	2.374	2.417	2.421	2.415	2.444	2.400	2.443	2.440	140-150	1.435	655.1	99.7,99.7
160	2.634	2.667	2.671	2.668	2.718	2.664	2.713	2.702	150-160	1.177	656.3	99.8,99.8
170	2.869	2.877	2.884	2.879	2.930	2.882	2.926	2.899	160-170	0.7883	657.1	100,100
180	3.006	2.986	3.013	2.997	3.011	2.975	3.019	2.991	170-180	0.2808	657.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	Shielding Angle:



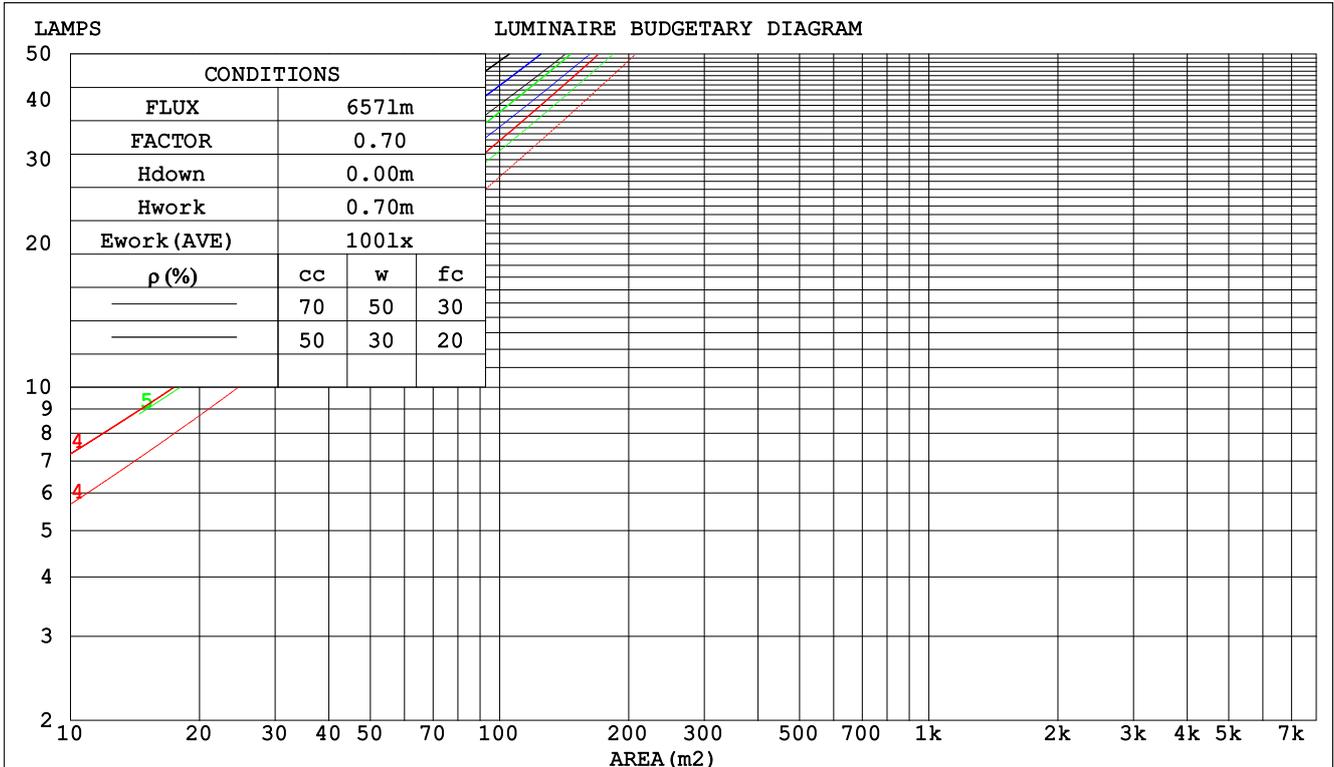
C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	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						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	1.00	1.00	1.00	.98
1.0	1.05	1.01	.98	1.03	.99	.96	.98	.95	.93	.94	.92	.90	.90	.88	.87	.85
2.0	.93	.86	.81	.91	.85	.80	.87	.82	.78	.83	.79	.76	.80	.77	.74	.72
3.0	.82	.74	.68	.80	.73	.67	.77	.71	.66	.74	.69	.65	.71	.67	.63	.61
4.0	.73	.64	.58	.71	.64	.58	.69	.62	.57	.66	.60	.56	.64	.59	.55	.53
5.0	.65	.57	.50	.64	.56	.50	.62	.55	.49	.60	.53	.48	.58	.52	.48	.46
6.0	.59	.50	.44	.58	.50	.44	.56	.49	.43	.54	.48	.43	.52	.47	.42	.40
7.0	.53	.45	.39	.52	.44	.39	.51	.44	.38	.49	.43	.38	.48	.42	.38	.36
8.0	.49	.40	.35	.48	.40	.35	.47	.39	.34	.45	.39	.34	.44	.38	.34	.32
9.0	.45	.37	.31	.44	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.30	.29
10.0	.41	.34	.28	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.28	.26



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

**WEC AND CCEC**

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm															
NAME: 4 inch smooth retrofit downlight						TYPE:						WEIGHT:			
SPEC.:5000K						DIM.:						SERIAL No.:			
MFR.: EVERFINE						SUR.:0.077						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	.276	.157	.050	.269	.153	.049	.255	.146	.047	.242	.139	.045	.230	.133	.043	
2.0	.267	.147	.045	.261	.144	.044	.249	.138	.043	.237	.133	.042	.227	.128	.040	
3.0	.252	.134	.040	.246	.132	.040	.235	.127	.039	.225	.123	.038	.216	.119	.037	
4.0	.235	.122	.036	.230	.120	.036	.220	.117	.035	.211	.113	.034	.203	.110	.034	
5.0	.219	.112	.032	.215	.110	.032	.206	.107	.032	.198	.105	.031	.190	.102	.031	
6.0	.205	.103	.029	.201	.101	.029	.193	.099	.029	.186	.097	.028	.179	.094	.028	
7.0	.192	.095	.027	.188	.094	.027	.181	.092	.026	.174	.089	.026	.168	.087	.026	
8.0	.180	.088	.025	.176	.087	.025	.170	.085	.024	.164	.083	.024	.159	.081	.024	
9.0	.169	.082	.023	.166	.081	.023	.160	.079	.022	.155	.078	.022	.150	.076	.022	
10.0	.159	.076	.021	.157	.076	.021	.152	.074	.021	.147	.073	.021	.142	.071	.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	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.191	.170	.150	.163	.145	.129	.112	.100	.089	.064	.058	.052	.021	.019	.017	
2.0	.182	.145	.114	.156	.125	.099	.107	.086	.069	.062	.050	.040	.020	.016	.013	
3.0	.174	.127	.090	.149	.110	.078	.103	.076	.055	.059	.045	.032	.019	.014	.011	
4.0	.167	.114	.074	.143	.098	.064	.098	.069	.045	.057	.040	.027	.018	.013	.009	
5.0	.160	.103	.062	.137	.090	.054	.094	.063	.038	.055	.037	.023	.018	.012	.007	
6.0	.153	.095	.054	.131	.082	.047	.091	.058	.033	.053	.034	.020	.017	.011	.007	
7.0	.146	.088	.048	.126	.076	.041	.087	.054	.029	.050	.032	.017	.016	.010	.006	
8.0	.140	.082	.043	.120	.071	.037	.083	.050	.027	.048	.030	.016	.016	.010	.005	
9.0	.134	.077	.039	.116	.067	.034	.080	.047	.024	.047	.028	.014	.015	.009	.005	
10.0	.129	.073	.036	.111	.064	.032	.077	.045	.023	.045	.026	.013	.015	.009	.004	

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

**UGR(Unified Glare Rating) Table**

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm										
NAME: 4 inch smooth retrofit downlight					TYPE:			WEIGHT:		
SPEC.:5000K					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:0.077			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	26.9	28.4	27.2	28.6	28.8	26.8	28.2	27.1	28.4	28.7
3H	27.9	29.3	28.3	29.5	29.8	27.7	29.0	28.0	29.3	29.6
4H	28.1	29.4	28.5	29.7	30.0	27.9	29.1	28.2	29.4	29.7
6H	28.1	29.3	28.5	29.6	29.9	27.8	29.0	28.2	29.3	29.6
8H	28.1	29.2	28.4	29.5	29.8	27.8	28.9	28.1	29.2	29.5
12H	28.0	29.1	28.4	29.4	29.8	27.7	28.8	28.1	29.1	29.5
4H 2H	27.4	28.6	27.7	28.9	29.2	27.2	28.5	27.6	28.7	29.0
3H	28.5	29.6	28.9	29.9	30.2	28.3	29.4	28.7	29.7	30.0
4H	28.7	29.7	29.1	30.1	30.4	28.5	29.5	28.9	29.8	30.2
6H	28.7	29.6	29.2	30.0	30.4	28.5	29.3	28.9	29.7	30.1
8H	28.7	29.5	29.1	29.9	30.3	28.4	29.2	28.9	29.6	30.0
12H	28.7	29.4	29.1	29.8	30.3	28.4	29.1	28.8	29.5	30.0
8H 4H	28.8	29.6	29.2	30.0	30.4	28.5	29.3	29.0	29.7	30.1
6H	28.8	29.4	29.3	29.9	30.3	28.5	29.2	29.0	29.6	30.1
8H	28.8	29.3	29.3	29.8	30.3	28.5	29.1	29.0	29.5	30.0
12H	28.7	29.2	29.2	29.7	30.2	28.5	29.0	29.0	29.5	30.0
12H 4H	28.7	29.5	29.2	29.9	30.3	28.5	29.2	28.9	29.6	30.1
6H	28.8	29.3	29.2	29.8	30.3	28.5	29.1	29.0	29.5	30.0
8H	28.7	29.2	29.2	29.7	30.2	28.5	29.0	29.0	29.5	30.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.5				
2.0H	+ 0.6 / - 0.5					+ 0.6 / - 0.5				

CIE Pub.117, 657.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.5)  
Area: 0.005 m2

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-08-26

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
Humidity:65.0%  
Test Distance:7.074m [ K=1.0000]  
Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	Shielding Angle:

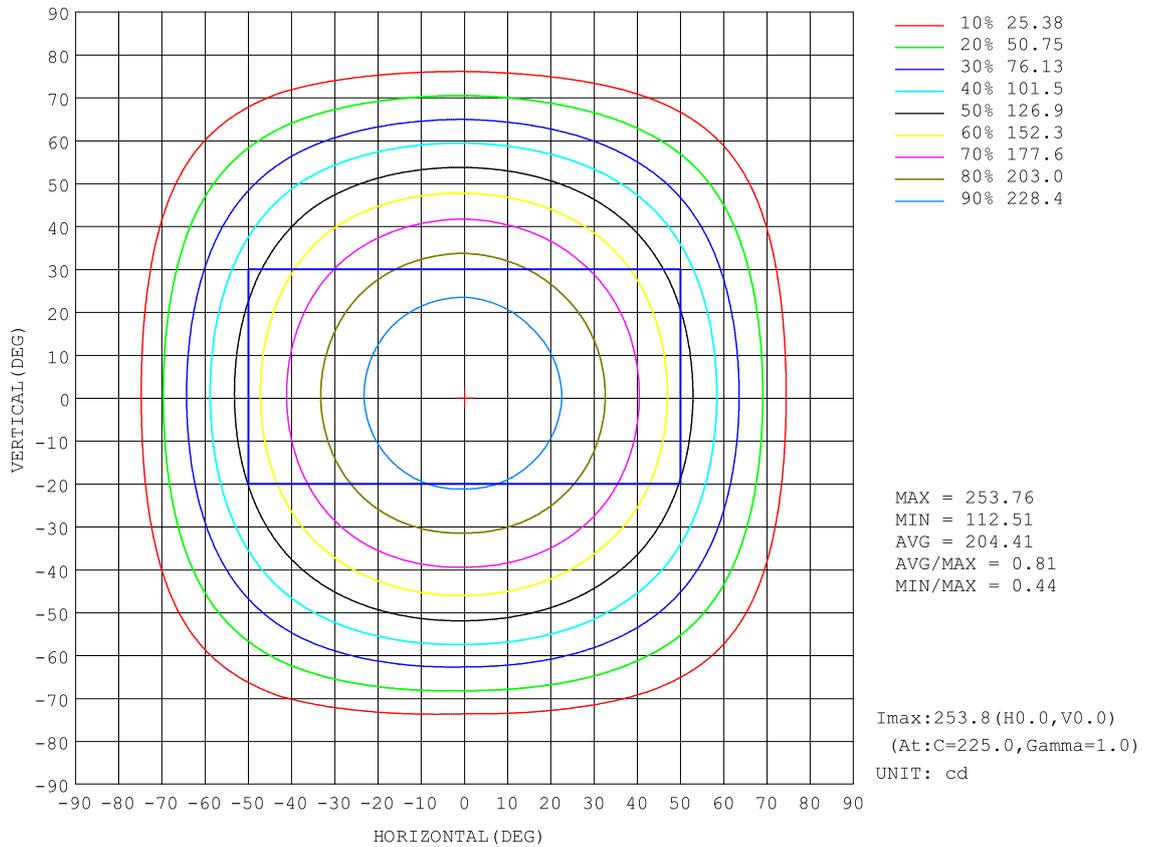
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	59	48	41	59	48	41	57	47	41	35
0.80	70	58	51	69	58	51	67	57	51	44
1.00	78	68	61	77	67	60	75	68	60	53
1.25	85	75	69	84	75	68	81	73	67	60
1.50	90	81	74	88	80	74	85	78	73	65
2.00	97	89	83	95	88	82	91	85	80	73
2.50	100	93	88	98	92	87	94	89	85	76
3.00	104	97	92	101	96	91	97	93	89	80
4.00	107	102	98	105	100	96	100	97	93	84
5.00	109	105	101	107	103	100	102	99	96	87
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

## ISOCANDELA DIAGRAM

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	Shielding Angle:

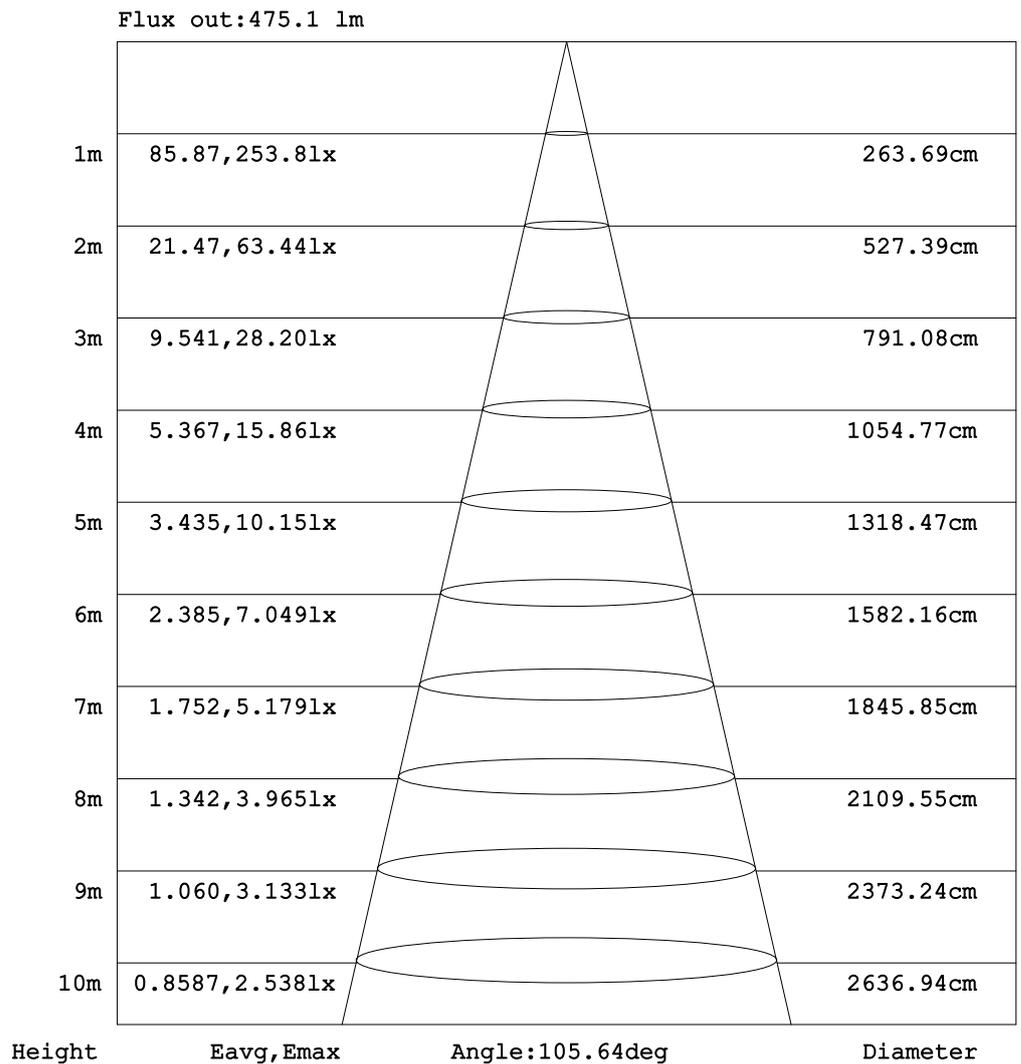


C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

**AAI Figure**

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	Shielding Angle:



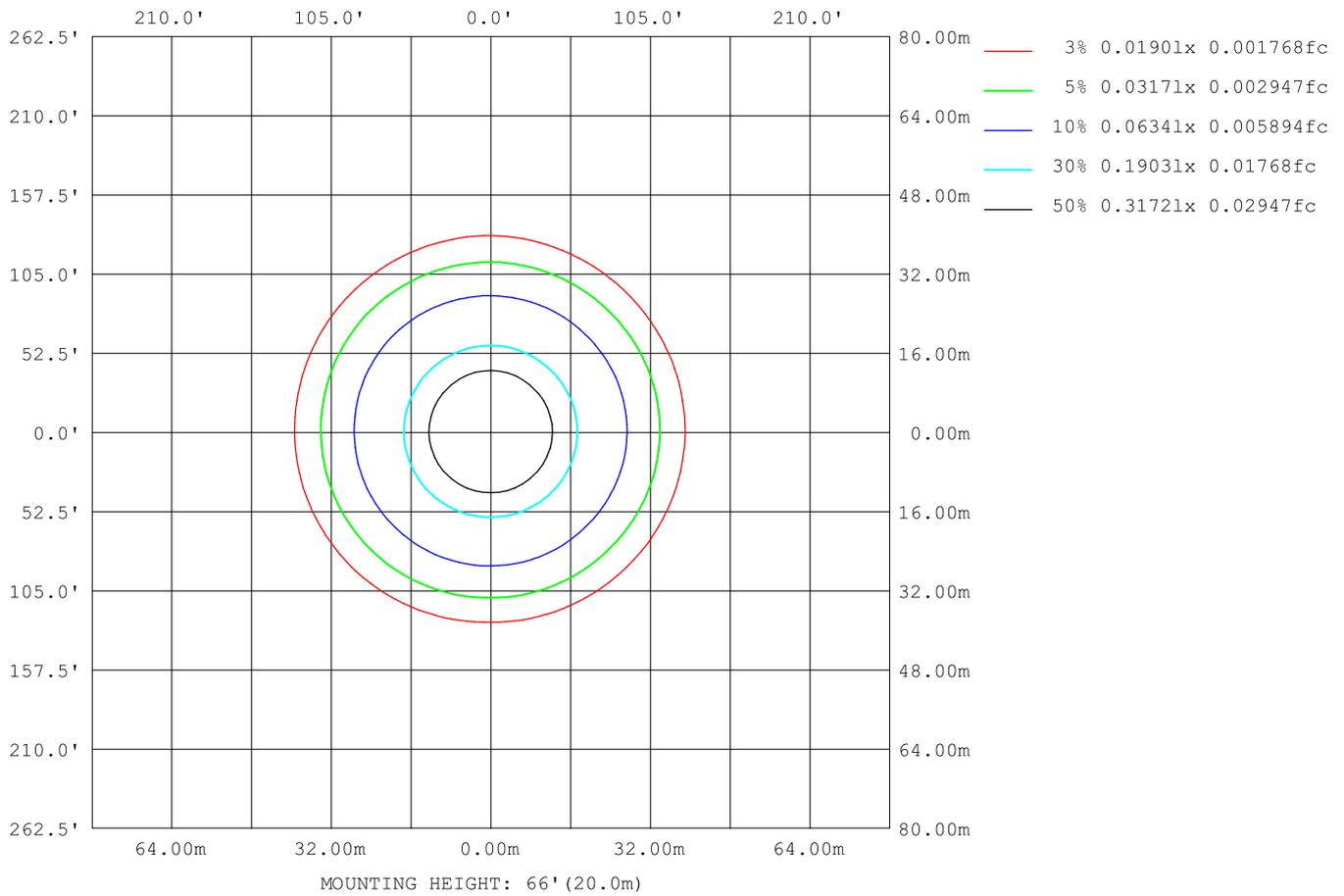
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

## ISOLUX DIAGRAM

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

**LED Avg.L Report**

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	Shielding Angle:

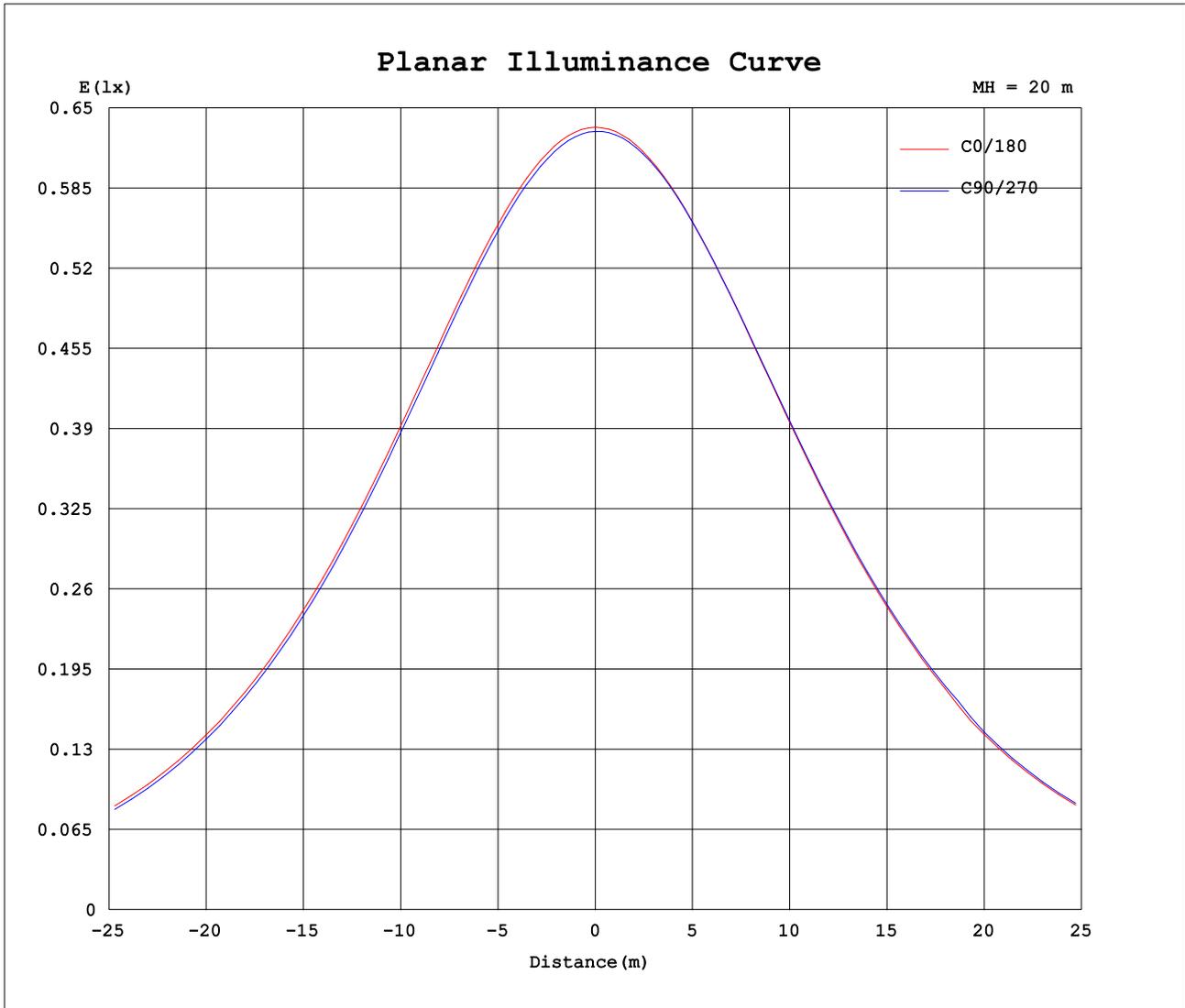
AvgL	cd/m2
L_0~180 (65) av	33560
L_0~180 (75) av	18082
L_0~180 (85) av	4509
L_90~270 (65) av	33470
L_90~270 (75) av	19114
L_90~270 (85) av	4907
L_45 (65) av	33532
L_45 (75) av	20422
L_45 (85) av	5556

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:7.074m [ K=1.0000]  
 Remarks:

**Planar Illuminance Curve**



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-08-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
Humidity: 65.0%  
Test Distance: 7.074m [K=1.0000]  
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.10V I:0.0930A P:10.100W PF:0.9010 Freq:60.00Hz Lamp Flux:657.348x1 lm		
NAME: 4 inch smooth retrofit downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.077	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315											
0	253	253	253	253	253	253	253	253											
5	251	251	251	251	252	252	252	252											
10	247	247	247	248	248	249	249	248											
15	241	240	240	242	242	243	243	242											
20	233	231	231	233	234	235	235	234											
25	222	221	220	223	224	225	225	223											
30	210	208	207	210	211	213	213	211											
35	195	193	193	196	197	199	200	197											
40	179	177	176	180	181	183	184	180											
45	160	155	157	158	160	165	163	162											
50	139	134	135	138	140	145	143	141											
55	117	112	113	116	118	123	122	119											
60	93.6	89.4	89.1	93.5	95.7	100	98.9	95.7											
65	69.3	66.2	65.5	70.3	72.5	75.5	75.9	71.4											
70	46.3	43.5	42.7	47.5	49.0	52.5	53.1	48.6											
75	22.7	22.5	19.0	25.8	24.1	30.5	30.5	26.9											
80	5.15	6.56	4.53	8.46	4.99	11.2	9.09	9.09											
85	2.16	2.26	1.84	2.68	1.77	2.55	2.43	2.19											
90	1.33	1.34	1.33	1.34	0.74	0.89	0.82	0.77											
95	1.39	1.42	1.42	1.42	0.86	0.83	0.85	0.85											
100	1.48	1.52	1.51	1.51	1.00	0.97	0.99	0.99											
105	1.58	1.61	1.61	1.61	1.15	1.11	1.13	1.14											
110	1.67	1.70	1.70	1.70	1.30	1.26	1.29	1.29											
115	1.76	1.79	1.79	1.79	1.46	1.41	1.44	1.45											
120	1.84	1.86	1.87	1.87	1.61	1.56	1.60	1.60											
125	1.91	1.94	1.94	1.94	1.76	1.71	1.74	1.75											
130	1.98	2.01	2.02	2.01	1.89	1.84	1.88	1.89											
135	2.06	2.09	2.09	2.09	2.03	1.98	2.02	2.03											
140	2.14	2.19	2.18	2.18	2.17	2.12	2.16	2.16											
145	2.25	2.30	2.29	2.29	2.30	2.26	2.30	2.31											
150	2.37	2.42	2.42	2.42	2.44	2.40	2.44	2.44											
155	2.51	2.54	2.54	2.54	2.58	2.54	2.58	2.58											
160	2.63	2.67	2.67	2.67	2.72	2.66	2.71	2.70											
165	2.76	2.78	2.79	2.78	2.84	2.79	2.83	2.81											
170	2.87	2.88	2.88	2.88	2.93	2.88	2.93	2.90											
175	2.95	2.95	2.96	2.96	3.00	2.94	2.99	2.96											
180	3.01	2.99	3.01	3.00	3.01	2.98	3.02	2.99											

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-08-26

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
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