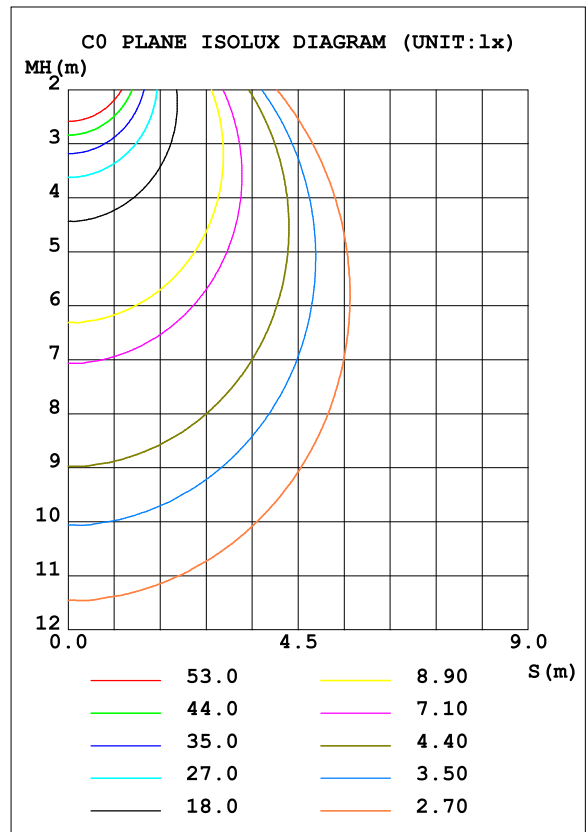
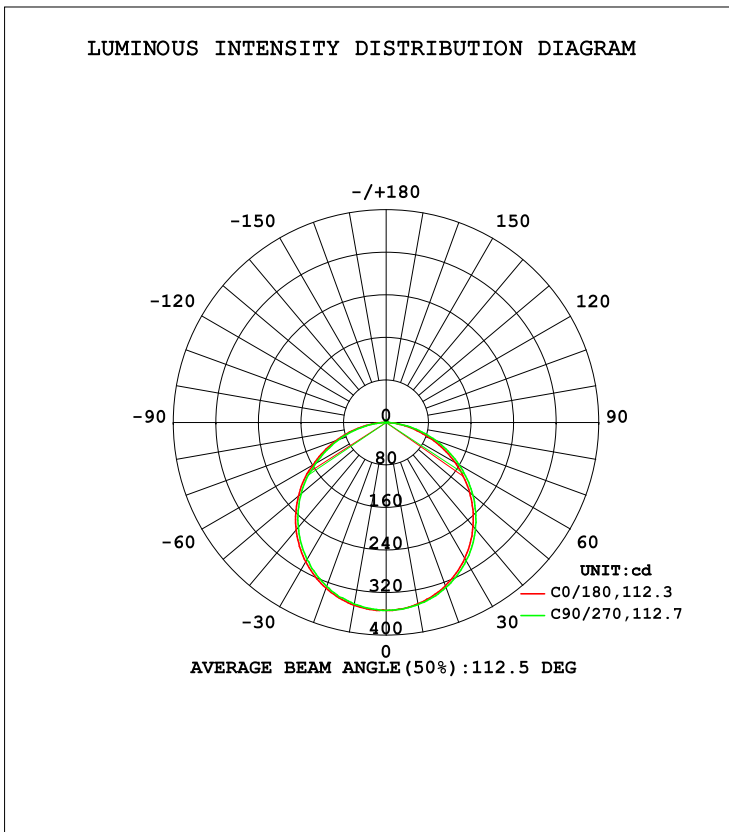


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 88.52 lm/W			
MODEL		I _{max} (cd)	353.8	S/MH (C0/180)	1.27
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH (C90/270)	1.25
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1026.9	η UP, DN (C0-180)	0.9, 49.3
NOMINAL FLUX (lm)	1026.88	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.8, 49.0
LAMPS INSIDE	1	η up (%)	1.7	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120.0	η 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: 2024-05-11

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:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

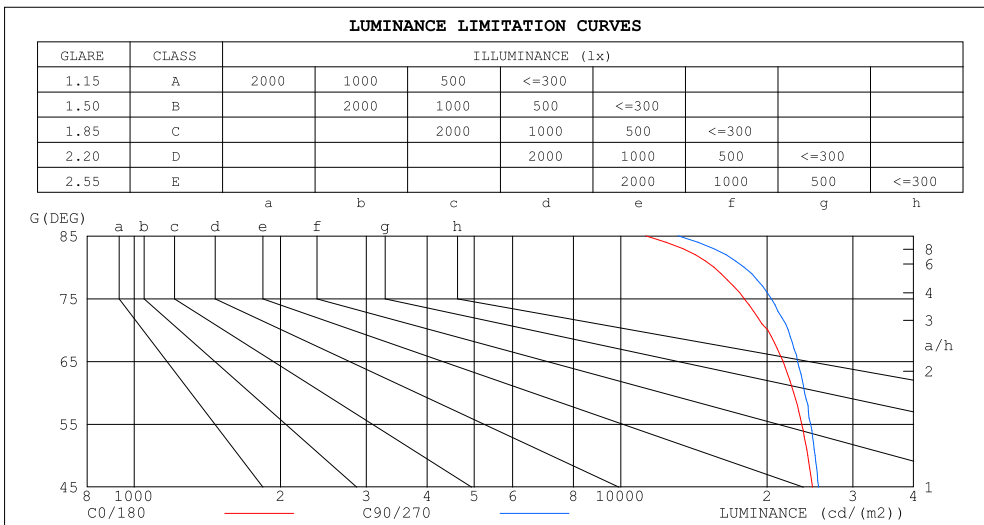
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	346.2	346.7	347.6	350.1	348.8	346.9	346.6	345.5	0- 10	33.44	33.44	3.26,3.26
20	326.6	327.6	329.9	332.6	331.4	329.4	327.8	324.9	10- 20	95.86	129.3	12.6,12.6
30	295.5	297.8	300.6	304.5	302.6	300.2	298.1	294.0	20- 30	145.3	274.6	26.7,26.7
40	254.5	257.0	261.8	266.0	263.4	260.0	257.2	253.7	30- 40	175.3	449.9	43.8,43.8
50	205.1	208.0	213.2	218.2	215.5	212.2	208.8	203.6	40- 50	181.8	631.7	61.5,61.5
60	149.1	150.5	157.8	161.5	158.3	157.1	151.5	148.2	50- 60	163.9	795.6	77.5,77.5
70	90.27	92.43	99.83	103.9	100.6	99.03	94.42	89.22	60- 70	124.1	919.7	89.6,89.6
80	35.54	37.91	41.17	47.32	43.44	42.47	38.93	33.86	70- 80	71.21	990.9	96.5,96.5
90	2.149	2.105	2.153	3.525	1.900	1.451	1.400	1.399	80- 90	18.66	1010	98.3,98.3
100	2.381	2.346	2.318	2.343	1.649	1.654	1.679	1.702	90-100	2.041	1012	98.5,98.5
110	2.646	2.607	2.579	2.602	2.046	2.066	2.100	2.101	100-110	2.299	1014	98.7,98.7
120	2.895	2.859	2.824	2.841	2.454	2.492	2.512	2.501	110-120	2.488	1016	99,99
130	3.135	3.075	3.051	3.052	2.845	2.843	2.942	2.888	120-130	2.536	1019	99.2,99.2
140	3.412	3.339	3.323	3.311	3.248	3.232	3.298	3.288	130-140	2.426	1021	99.5,99.5
150	3.711	3.661	3.640	3.629	3.633	3.605	3.663	3.659	140-150	2.179	1024	99.7,99.7
160	3.965	3.967	3.955	3.949	4.002	3.969	3.992	3.983	150-160	1.760	1025	99.8,99.8
170	4.245	4.250	4.247	4.242	4.315	4.261	4.267	4.233	160-170	1.164	1026	100,100
180	4.480	4.435	4.466	4.422	4.482	4.424	4.463	4.419	170-180	0.4135	1027	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:2024-05-11

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:

LUMINANCE LIMITATION CURVES

Test:U:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	11269	13127
80	15558	17943
75	17925	20412
70	20065	22091
65	21566	23080
60	22678	23882
55	23544	24561
50	24253	25106
45	24800	25519

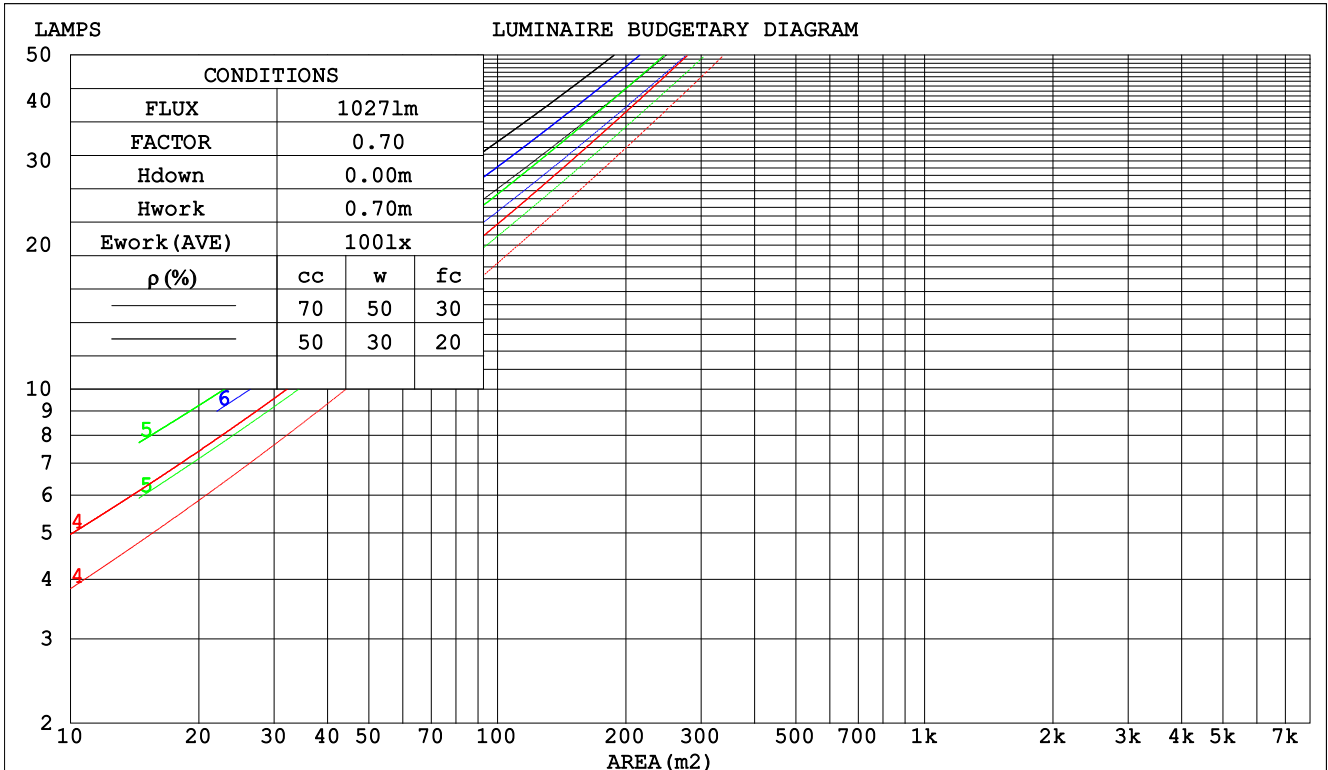
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-05-11

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	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	1.04	.99	.95	1.01	.97	.94	.97	.93	.90	.92	.90	.87	.88	.86	.84	.82
2.0	.90	.83	.78	.88	.82	.76	.84	.79	.74	.81	.76	.72	.77	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.66	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.51	.46	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.41	.55	.47	.41	.53	.46	.40	.51	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.42	.36	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.25	.24



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-05-11

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:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm															
NAME: 6inch Round slim penal Downlight						TYPE:						WEIGHT:			
SPEC.:5000K						DIM.:						SERIAL No.:			
MFR.: EVERFINE						SUR.:130.43						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	.309	.176	.056	.301	.172	.055	.287	.165	.053	.274	.158	.051	.262	.152	.049	
2.0	.291	.159	.049	.284	.156	.048	.272	.151	.047	.260	.146	.046	.249	.141	.044	
3.0	.269	.143	.043	.263	.141	.042	.252	.137	.042	.242	.132	.041	.232	.129	.040	
4.0	.248	.129	.038	.243	.127	.038	.233	.124	.037	.224	.120	.036	.215	.117	.036	
5.0	.230	.117	.034	.225	.116	.034	.216	.113	.033	.208	.110	.033	.200	.107	.032	
6.0	.213	.107	.031	.209	.106	.030	.201	.103	.030	.194	.101	.030	.187	.098	.029	
7.0	.198	.098	.028	.195	.097	.028	.187	.095	.027	.181	.093	.027	.175	.091	.027	
8.0	.185	.091	.025	.182	.090	.025	.175	.088	.025	.169	.086	.025	.164	.084	.025	
9.0	.174	.084	.023	.171	.083	.023	.165	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.163	.078	.022	.161	.078	.022	.155	.076	.021	.150	.075	.021	.146	.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	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.193	.169	.147	.165	.145	.127	.113	.100	.088	.065	.058	.051	.021	.019	.016	
2.0	.185	.145	.111	.159	.125	.096	.109	.086	.067	.063	.050	.039	.020	.016	.013	
3.0	.177	.127	.088	.152	.110	.076	.104	.076	.053	.060	.045	.031	.019	.014	.010	
4.0	.170	.114	.072	.146	.099	.062	.100	.069	.044	.058	.040	.026	.019	.013	.009	
5.0	.162	.104	.060	.140	.090	.053	.096	.063	.037	.056	.037	.022	.018	.012	.007	
6.0	.155	.095	.052	.133	.083	.046	.092	.058	.032	.053	.034	.019	.017	.011	.006	
7.0	.149	.089	.047	.128	.077	.041	.088	.054	.029	.051	.032	.017	.017	.010	.006	
8.0	.142	.083	.042	.122	.072	.037	.085	.050	.026	.049	.030	.016	.016	.010	.005	
9.0	.136	.078	.039	.117	.068	.034	.081	.047	.024	.047	.028	.014	.015	.009	.005	
10.0	.130	.074	.036	.112	.064	.031	.078	.045	.022	.045	.027	.013	.015	.009	.004	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-05-11

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:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm										
NAME: 6inch Round slim penal Downlight					TYPE:			WEIGHT:		
SPEC.:5000K					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:130.43			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	23.6	25.1	23.9	25.3	25.6	23.8	25.3	24.1	25.5	25.7
3H	25.0	26.4	25.3	26.7	26.9	25.3	26.7	25.6	27.0	27.2
4H	25.6	26.9	25.9	27.2	27.5	25.9	27.2	26.3	27.5	27.8
6H	25.9	27.2	26.3	27.5	27.8	26.4	27.6	26.7	27.9	28.2
8H	26.0	27.2	26.4	27.5	27.9	26.5	27.7	26.8	28.0	28.3
12H	26.1	27.2	26.4	27.5	27.9	26.5	27.7	26.9	28.0	28.3
4H 2H	24.2	25.5	24.5	25.8	26.1	24.3	25.6	24.7	25.9	26.2
3H	25.8	26.9	26.2	27.3	27.6	26.0	27.2	26.4	27.5	27.9
4H	26.5	27.5	26.9	27.9	28.2	26.8	27.8	27.2	28.2	28.6
6H	26.9	27.9	27.4	28.3	28.7	27.3	28.3	27.8	28.6	29.1
8H	27.1	28.0	27.5	28.4	28.8	27.5	28.4	27.9	28.8	29.2
12H	27.2	28.0	27.6	28.4	28.8	27.6	28.4	28.1	28.8	29.3
8H 4H	26.7	27.6	27.2	28.0	28.4	27.0	27.9	27.4	28.3	28.7
6H	27.3	28.1	27.8	28.5	29.0	27.7	28.4	28.2	28.9	29.3
8H	27.6	28.2	28.1	28.7	29.1	27.9	28.6	28.4	29.0	29.5
12H	27.7	28.2	28.2	28.7	29.2	28.1	28.7	28.6	29.1	29.6
12H 4H	26.7	27.5	27.2	27.9	28.4	27.0	27.8	27.5	28.2	28.7
6H	27.4	28.0	27.9	28.5	29.0	27.7	28.4	28.2	28.8	29.3
8H	27.7	28.2	28.2	28.7	29.2	28.0	28.6	28.5	29.0	29.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.2				

CIE Pub.117, 1027 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.1)
 Area: 0.0132 m2

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-05-11

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:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	Shielding Angle:

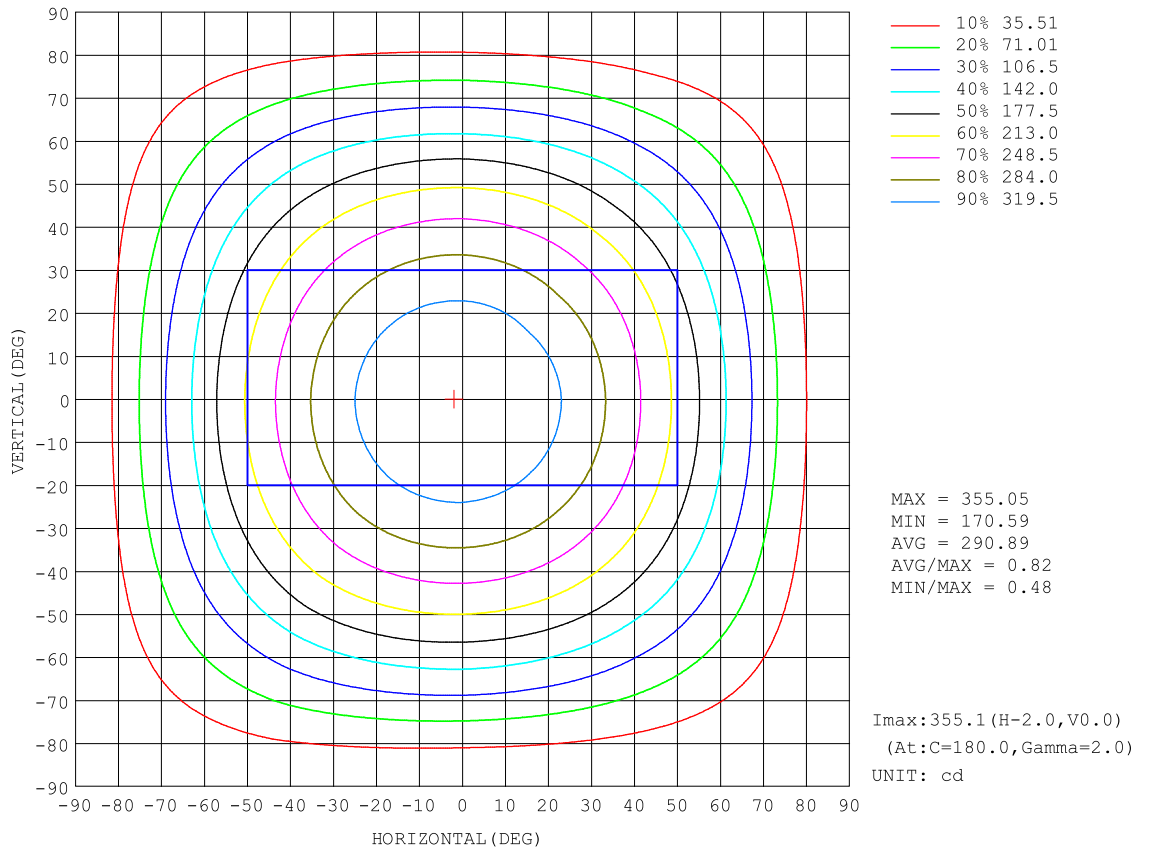
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	64	78	70	63	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	94	86	79	92	85	78	89	82	77	69
2.50	98	91	84	96	89	83	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	94	91	82
5.00	108	103	99	106	101	98	101	97	94	85
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:2024-05-11

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:

ISOCANDELA DIAGRAM

Test:U:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	Shielding Angle:

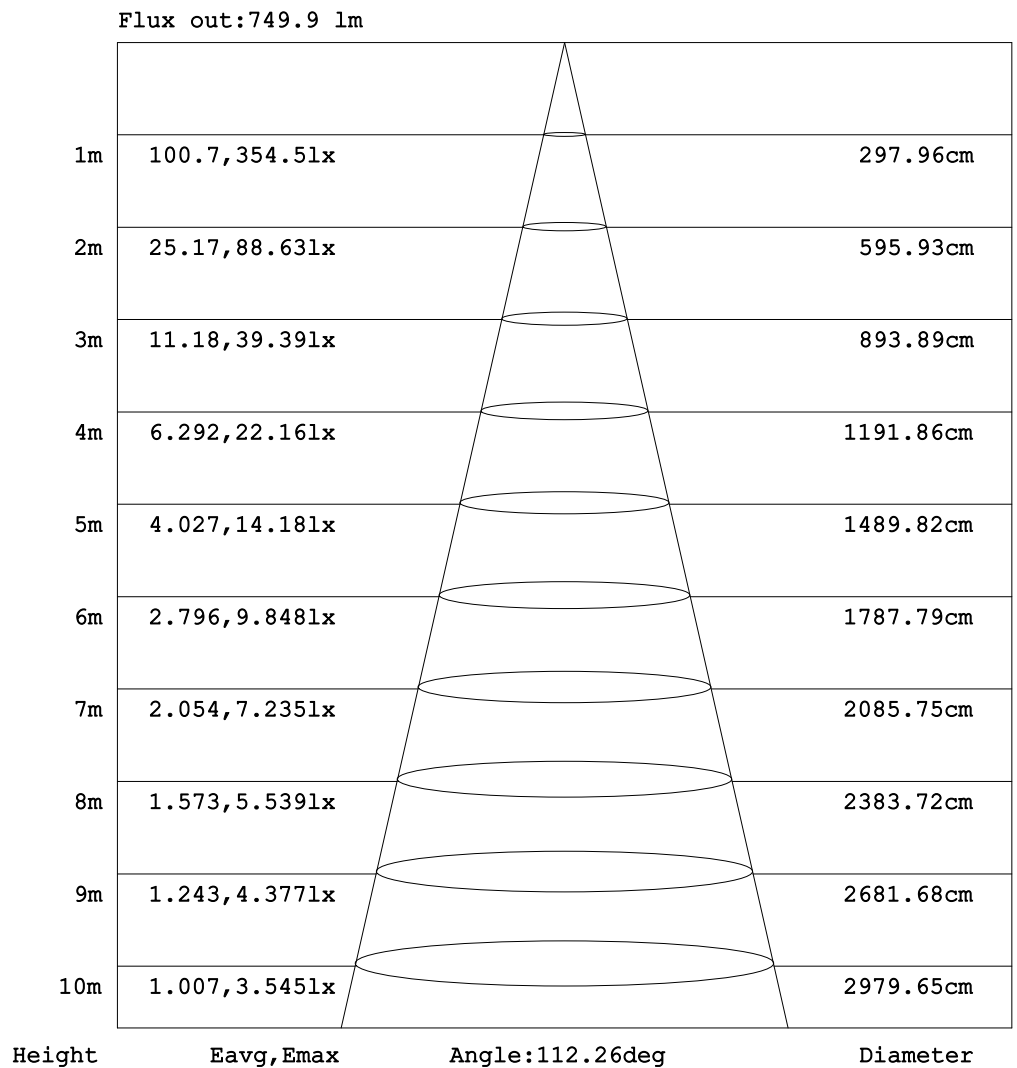


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2024-05-11

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:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	Shielding Angle:



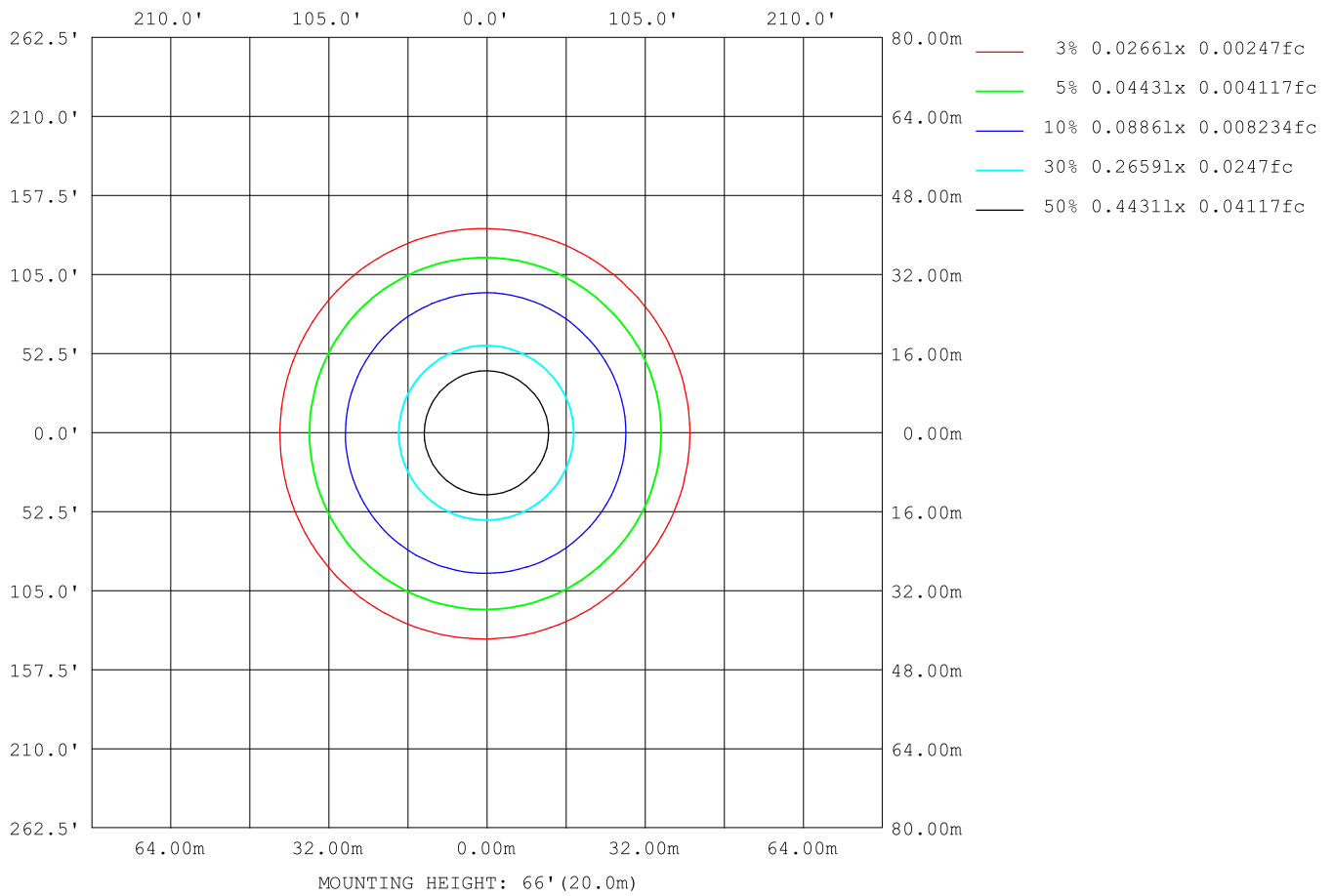
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-05-11

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:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-05-11

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:

LED Avg.L Report

Test:U:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	Shielding Angle:

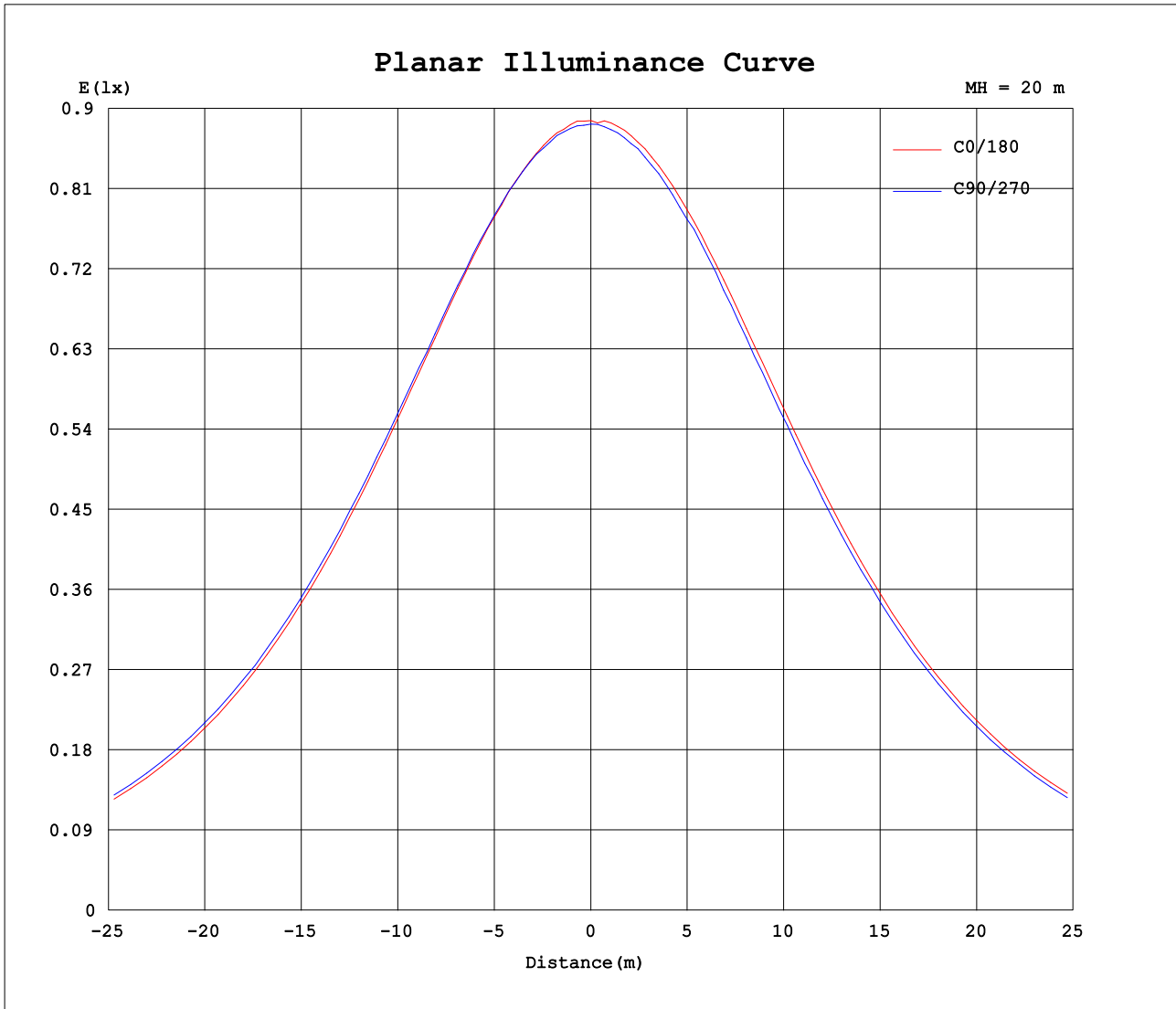
AvgL	cd/m2
L_0~180 (65) av	22360
L_0~180 (75) av	19437
L_0~180 (85) av	13410
L_90~270 (65) av	22582
L_90~270 (75) av	19882
L_90~270 (85) av	12456
L_45 (65) av	22488
L_45 (75) av	19708
L_45 (85) av	13862

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-05-11

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: 2024-05-11

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.00V I:0.0980A P:11.600W PF:0.9880 Freq:60.00Hz Lamp Flux:1026.88x1 lm		
NAME: 6inch Round slim penal Downlight	TYPE:	WEIGHT:
SPEC.:5000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:130.43	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	45	90	135	180	225	270	315											
0	353	353	353	353	353	353	353	353											
5	352	351	352	353	353	351	351	351											
10	346	347	348	350	349	347	347	346											
15	338	339	340	343	342	340	340	337											
20	327	328	330	333	331	329	328	325											
25	312	314	317	320	318	316	314	311											
30	295	298	301	304	303	300	298	294											
35	276	279	283	287	284	281	279	275											
40	254	257	262	266	263	260	257	254											
45	231	233	238	243	240	237	234	229											
50	205	208	213	218	215	212	209	204											
55	178	181	186	192	189	185	182	176											
60	149	150	158	161	158	157	151	148											
65	120	122	129	133	130	128	123	119											
70	90.3	92.4	99.8	104	101	99.0	94.4	89.2											
75	61.0	64.4	69.8	75.5	71.8	69.2	66.1	60.2											
80	35.5	37.9	41.2	47.3	43.4	42.5	38.9	33.9											
85	12.9	14.4	15.1	20.7	17.9	17.6	13.5	11.1											
90	2.15	2.11	2.15	3.52	1.90	1.45	1.40	1.40											
95	2.24	2.21	2.19	2.22	1.47	1.46	1.49	1.52											
100	2.38	2.35	2.32	2.34	1.65	1.65	1.68	1.70											
105	2.51	2.47	2.45	2.47	1.84	1.85	1.89	1.90											
110	2.65	2.61	2.58	2.60	2.05	2.07	2.10	2.10											
115	2.74	2.74	2.71	2.72	2.25	2.29	2.31	2.31											
120	2.90	2.86	2.82	2.84	2.45	2.49	2.51	2.50											
125	3.01	2.97	2.94	2.96	2.66	2.70	2.71	2.69											
130	3.14	3.08	3.05	3.05	2.85	2.84	2.94	2.89											
135	3.27	3.20	3.17	3.17	3.05	3.02	3.10	3.09											
140	3.41	3.34	3.32	3.31	3.25	3.23	3.30	3.29											
145	3.53	3.49	3.48	3.48	3.45	3.42	3.48	3.48											
150	3.71	3.66	3.64	3.63	3.63	3.60	3.66	3.66											
155	3.82	3.81	3.80	3.80	3.83	3.78	3.83	3.83											
160	3.97	3.97	3.95	3.95	4.00	3.97	3.99	3.98											
165	4.12	4.11	4.12	4.10	4.16	4.13	4.14	4.12											
170	4.24	4.25	4.25	4.24	4.31	4.26	4.27	4.23											
175	4.34	4.38	4.38	4.35	4.44	4.38	4.35	4.33											
180	4.48	4.43	4.47	4.42	4.48	4.42	4.46	4.42											

C Range: 0 - 360DEG
 C Interval: 45.0DEG
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