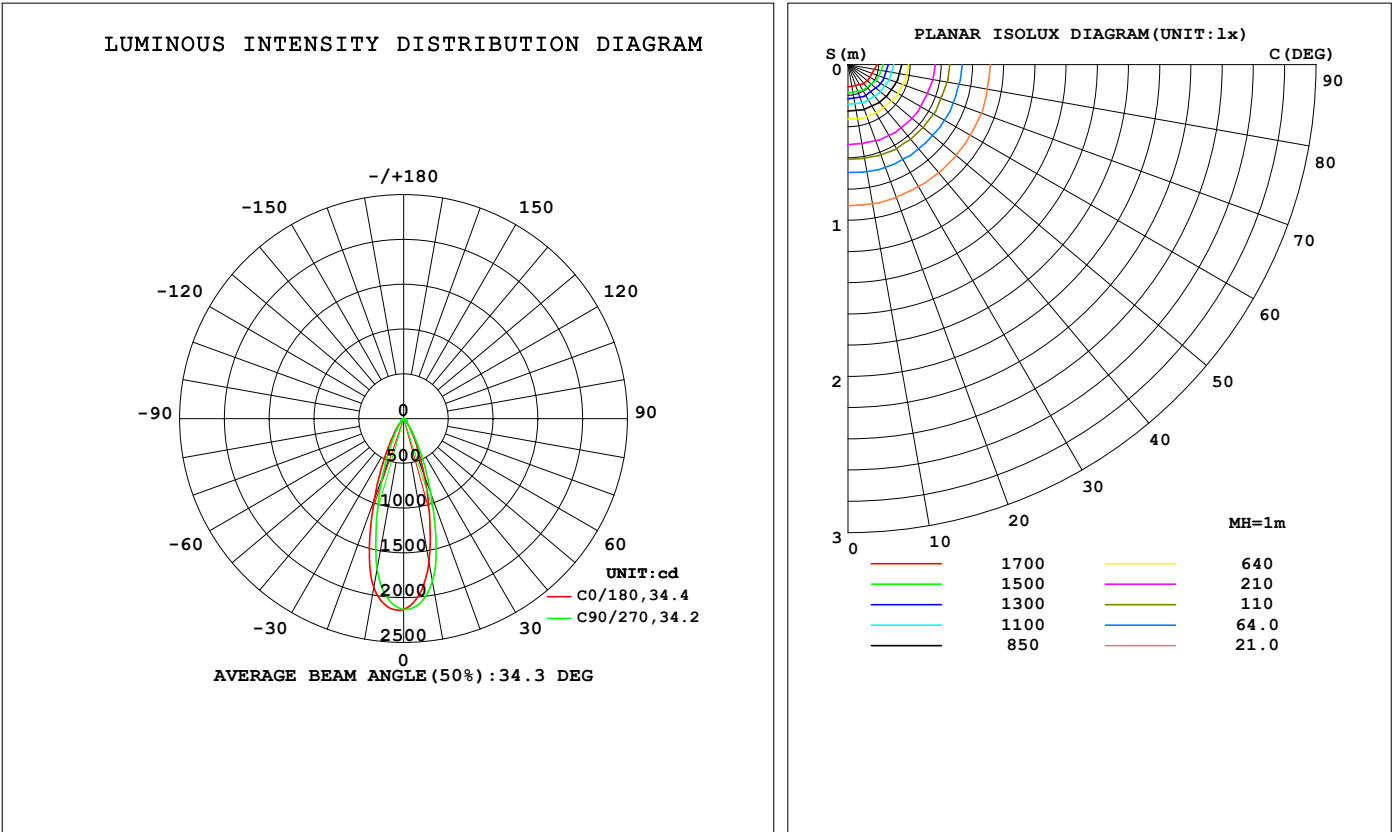


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646 Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 74.32 lm/W
MODEL		Imax (cd)	2140	S/MH(C0/180)	0.61	
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	0.54	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	900.89	η UP,DN(C0-180)	0.0,51.2	
NOMINAL FLUX(lm)	900.895	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.8	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	240.4	η down (%)	100.0	CIBSE SHR MAX	0.60	



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-07

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [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	1627	1731	1847	1940	1913	1823	1708	1618	0- 10	186.7	186.7	20.7,20.7
20	686.5	779.3	894.7	994.0	964.9	837.0	715.7	660.1	10- 20	352.7	539.4	59.9,59.9
30	202.6	232.1	267.7	305.4	285.8	234.6	200.7	191.6	20- 30	215.1	754.5	83.7,83.7
40	61.68	63.43	67.38	73.42	67.93	60.07	57.01	57.84	30- 40	81.42	835.9	92.8,92.8
50	28.06	28.47	29.01	28.25	27.79	27.36	27.82	27.47	40- 50	31.12	867.0	96.2,96.2
60	11.71	13.09	15.73	17.42	16.00	13.07	11.65	11.35	50- 60	18.82	885.9	98.3,98.3
70	6.468	7.140	7.858	8.171	7.664	6.866	6.222	5.681	60- 70	9.755	895.6	99.4,99.4
80	0.9160	1.588	2.619	3.303	2.946	1.849	1.059	0.7244	70- 80	4.709	900.3	99.9,99.9
90	0.0311	0.0186	0.0329	0.0389	0.0314	0.0177	0.0283	0.0274	80- 90	0.5755	900.9	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): 854.07 lm

%lum = 94.8%

%lamp = 94.8%

Conical surface Flux(120deg): 885.86 lm

%lum = 98.3%

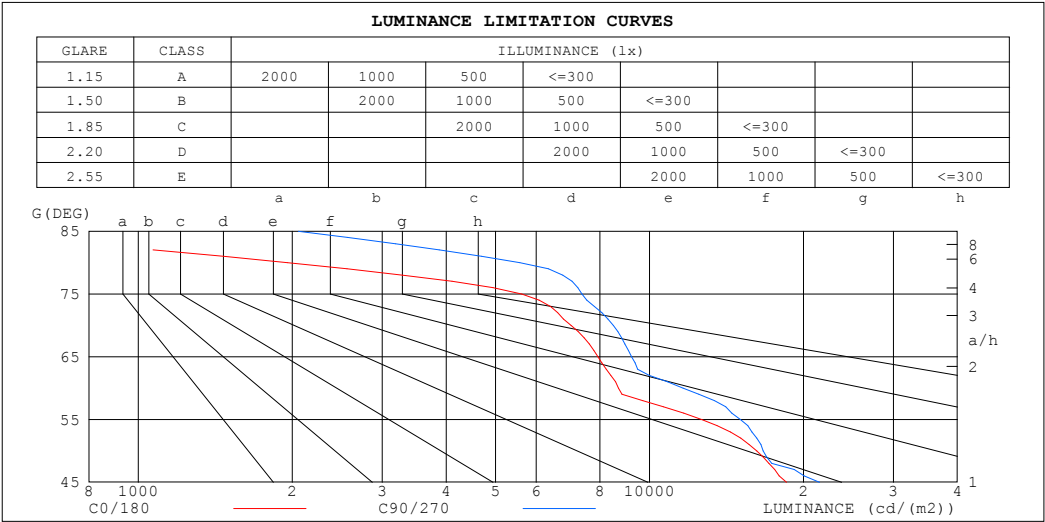
%lamp = 98.3%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-07

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646 Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	350	2055
80	1958	5578
75	5628	7376
70	7021	8499
65	7926	9222
60	8693	11637
55	12641	15061
50	16209	16693
45	18523	21500

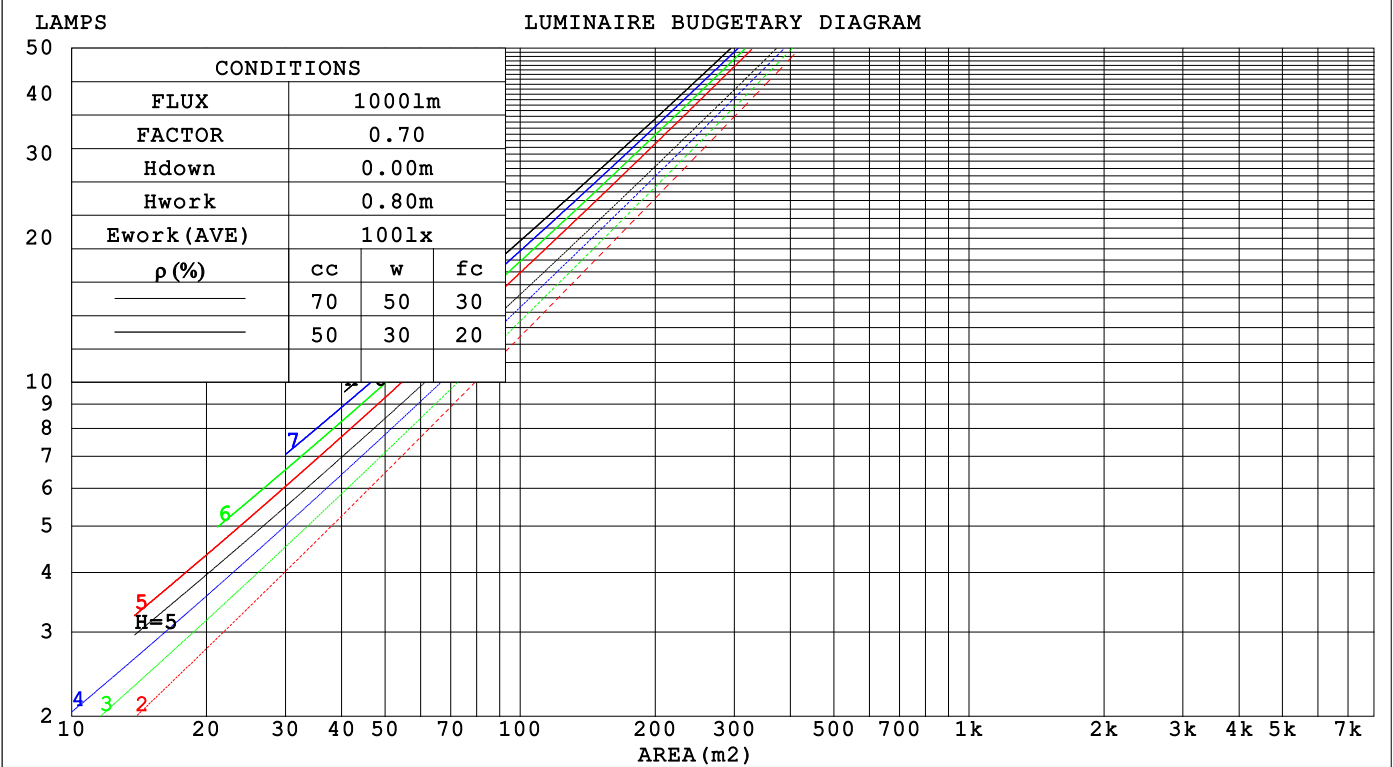
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-07

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646		
Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1.0	1.11	1.09	1.07	1.09	1.07	1.05	1.05	1.04	1.02	1.02	1.00	.99	.98	.97	.96	.95
2.0	1.05	1.01	.98	1.03	.90	.97	.90	.97	.95	.97	.95	.93	.94	.92	.91	.89
3.0	.99	.94	.91	.97	.93	.90	.95	.91	.89	.92	.90	.87	.90	.88	.86	.84
4.0	.93	.89	.85	.92	.88	.84	.90	.86	.83	.88	.85	.82	.87	.84	.81	.80
5.0	.89	.84	.80	.88	.83	.79	.86	.82	.79	.85	.81	.78	.83	.80	.77	.76
6.0	.84	.79	.76	.84	.79	.75	.82	.78	.75	.81	.77	.74	.80	.76	.74	.73
7.0	.81	.75	.72	.80	.75	.72	.79	.74	.71	.78	.74	.71	.77	.73	.71	.69
8.0	.77	.72	.68	.77	.72	.68	.76	.71	.68	.75	.71	.68	.74	.70	.67	.66
9.0	.74	.69	.65	.73	.69	.65	.73	.68	.65	.72	.68	.65	.71	.67	.65	.64
10.0	.71	.66	.63	.71	.66	.63	.70	.65	.62	.69	.65	.62	.68	.65	.62	.61



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-07

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646 Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.164	.093	.030	.157	.090	.029	.145	.083	.027	.133	.077	.025	.123	.071	.023	
2.0	.155	.085	.026	.149	.082	.025	.139	.077	.024	.129	.073	.023	.120	.068	.021	
3.0	.146	.078	.023	.141	.076	.023	.132	.072	.022	.124	.068	.021	.117	.065	.020	
4.0	.138	.072	.021	.134	.070	.021	.126	.067	.020	.119	.064	.019	.112	.061	.019	
5.0	.130	.066	.019	.127	.065	.019	.120	.063	.018	.114	.060	.018	.108	.058	.017	
6.0	.123	.062	.018	.120	.061	.018	.115	.059	.017	.109	.057	.017	.104	.055	.016	
7.0	.117	.058	.016	.115	.057	.016	.110	.055	.016	.105	.054	.016	.101	.052	.015	
8.0	.112	.055	.015	.110	.054	.015	.105	.053	.015	.101	.051	.015	.097	.050	.015	
9.0	.107	.052	.014	.105	.051	.014	.101	.050	.014	.097	.049	.014	.094	.048	.014	
10.0	.102	.049	.014	.101	.049	.014	.097	.048	.013	.094	.047	.013	.091	.046	.013	

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						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.170	.157	.146	.146	.135	.126	.100	.093	.087	.057	.054	.050	.018	.017	.016	
2.0	.154	.133	.115	.132	.114	.099	.090	.079	.069	.052	.046	.040	.017	.015	.013	
3.0	.141	.113	.092	.121	.098	.080	.083	.068	.056	.048	.040	.033	.015	.013	.011	
4.0	.129	.098	.075	.111	.085	.065	.076	.059	.046	.044	.035	.027	.014	.011	.009	
5.0	.120	.087	.062	.103	.075	.054	.071	.052	.038	.041	.031	.023	.013	.010	.007	
6.0	.112	.077	.052	.096	.067	.045	.066	.047	.032	.038	.027	.019	.012	.009	.006	
7.0	.105	.069	.044	.090	.060	.039	.062	.042	.027	.036	.025	.016	.012	.008	.005	
8.0	.099	.063	.038	.085	.054	.033	.059	.038	.024	.034	.023	.014	.011	.007	.005	
9.0	.093	.057	.033	.080	.050	.029	.056	.035	.021	.032	.021	.012	.010	.007	.004	
10.0	.088	.053	.029	.076	.046	.025	.053	.032	.018	.031	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-07

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz										
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646					Lamp Flux:900.895x1 lm					
NAME: TR01-12-XX-01 2700K RA90 36D WHITE					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: Norming lighting					SUR.: 57mm			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	16.5	17.3	16.7	17.4	17.6	17.2	18.0	17.4	18.2	18.3
3H	16.8	17.6	17.1	17.8	18.0	17.5	18.3	17.8	18.5	18.7
4H	16.9	17.7	17.2	17.9	18.1	17.7	18.4	18.0	18.6	18.9
6H	16.9	17.6	17.2	17.8	18.1	17.8	18.5	18.1	18.7	19.0
8H	16.9	17.5	17.2	17.8	18.0	17.8	18.4	18.1	18.7	18.9
12H	16.8	17.5	17.1	17.7	18.0	17.7	18.4	18.1	18.6	18.9
4H 2H	16.6	17.3	16.8	17.5	17.7	17.2	17.9	17.5	18.2	18.4
3H	17.1	17.7	17.4	18.0	18.2	17.7	18.4	18.0	18.6	18.9
4H	17.3	17.8	17.6	18.1	18.4	18.0	18.5	18.3	18.8	19.1
6H	17.3	17.8	17.6	18.1	18.4	18.1	18.6	18.5	19.0	19.3
8H	17.2	17.7	17.6	18.0	18.4	18.1	18.6	18.5	18.9	19.3
12H	17.2	17.6	17.6	18.0	18.4	18.1	18.5	18.5	18.9	19.3
8H 4H	17.3	17.8	17.7	18.1	18.5	18.0	18.4	18.4	18.8	19.2
6H	17.3	17.7	17.7	18.1	18.5	18.1	18.5	18.6	18.9	19.3
8H	17.3	17.6	17.7	18.0	18.5	18.1	18.5	18.6	18.9	19.3
12H	17.2	17.5	17.7	17.9	18.4	18.1	18.4	18.6	18.8	19.3
12H 4H	17.2	17.7	17.7	18.1	18.4	17.9	18.4	18.3	18.7	19.1
6H	17.3	17.6	17.7	18.0	18.5	18.1	18.4	18.5	18.9	19.3
8H	17.2	17.5	17.7	18.0	18.4	18.1	18.4	18.6	18.8	19.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.2 / - 1.6					+ 1.5 / - 1.3				
1.5H	+ 1.9 / - 0.9					+ 2.5 / - 1.1				
2.0H	+ 1.4 / - 1.6					+ 1.4 / - 1.4				

CIE Pub.117, 900.9 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -0.4$)
Area: 0.0027 m²

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-07

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646 Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	Shielding Angle:

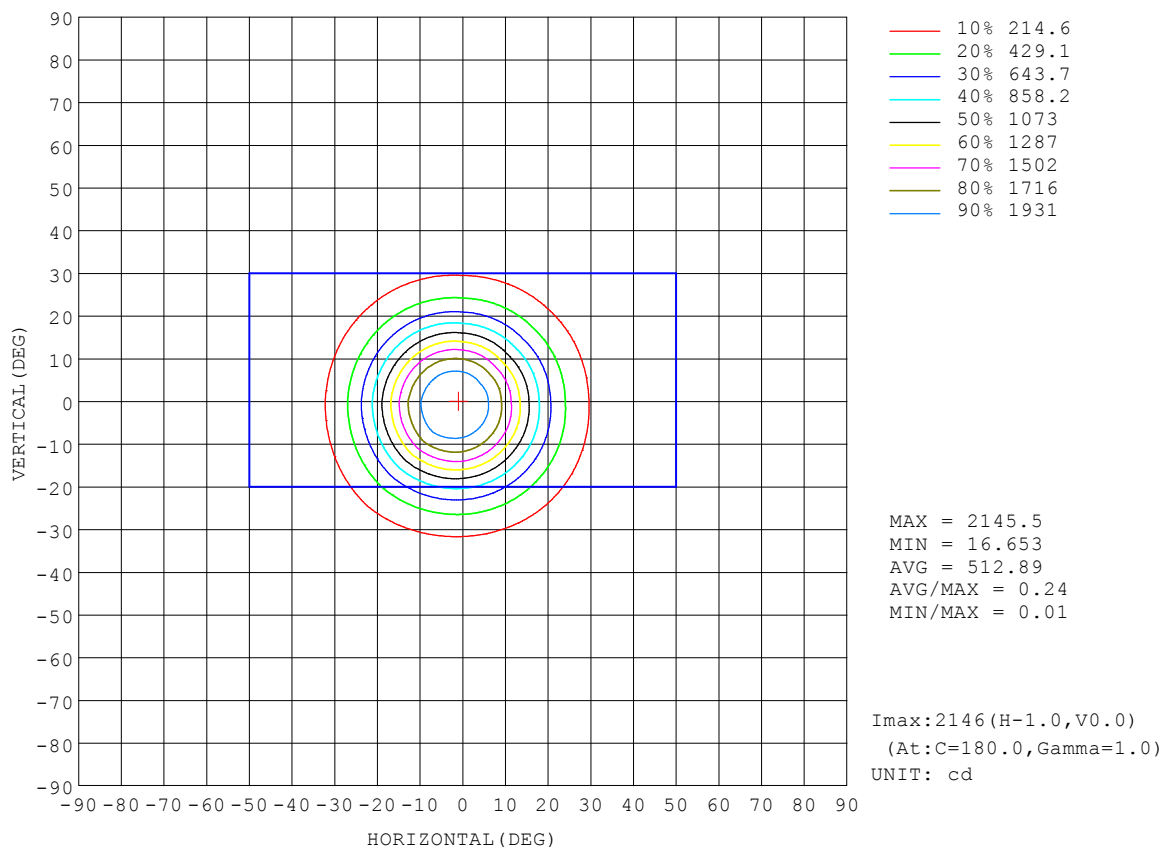
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	80	77	86	80	77	73
0.80	94	89	85	94	88	85	93	88	84	81
1.00	99	93	90	98	93	89	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	97	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	99	93
2.50	110	106	103	108	105	102	105	103	100	94
3.00	112	108	105	110	107	104	106	104	102	96
4.00	114	111	109	112	109	107	108	106	105	97
5.00	115	113	111	113	111	109	109	107	106	99
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: 2024-08-07

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646 Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	Shielding Angle:

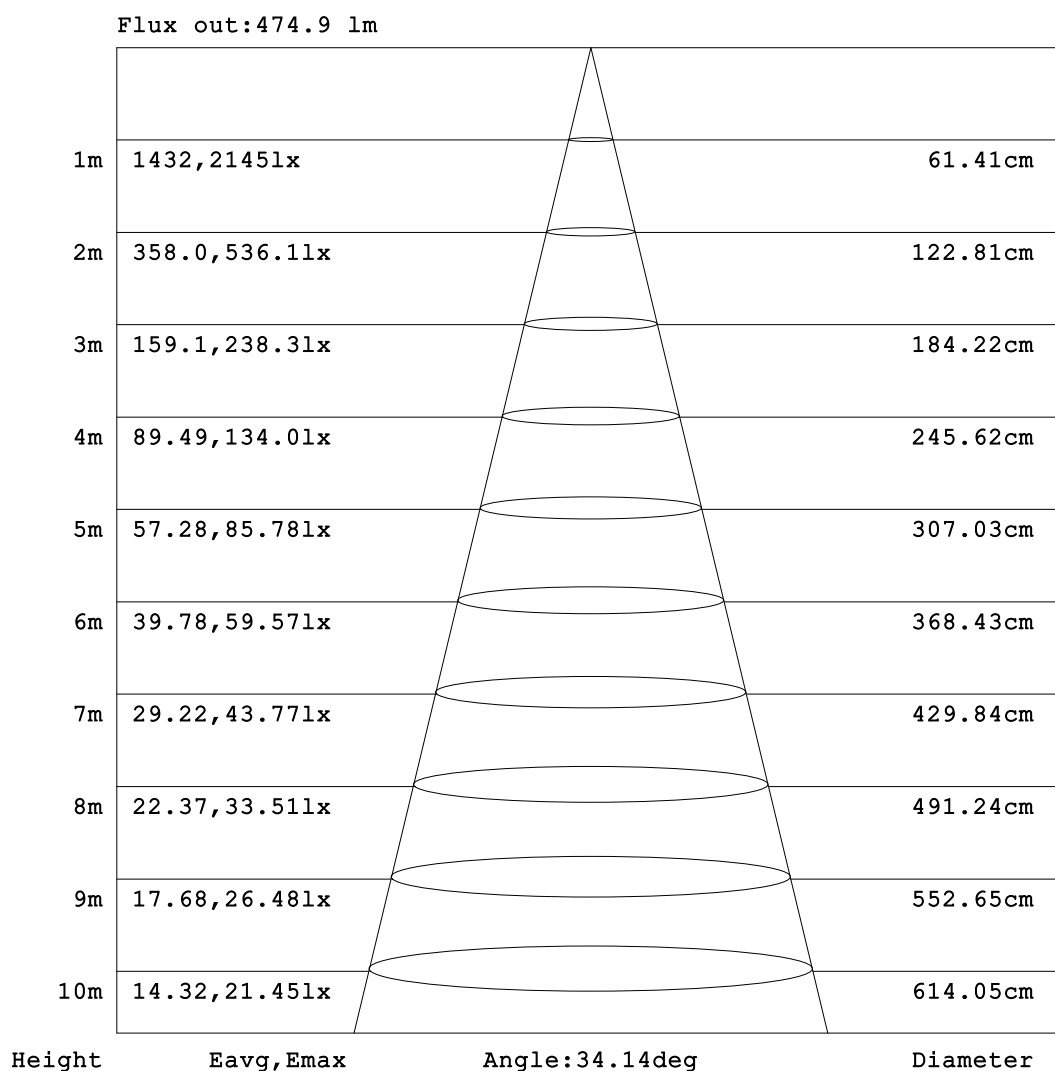


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-07

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity: 65.0%
Test Distance: 3.090m [K=1.0000]
Remarks:

AAI Figure

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646 Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	Shielding Angle:



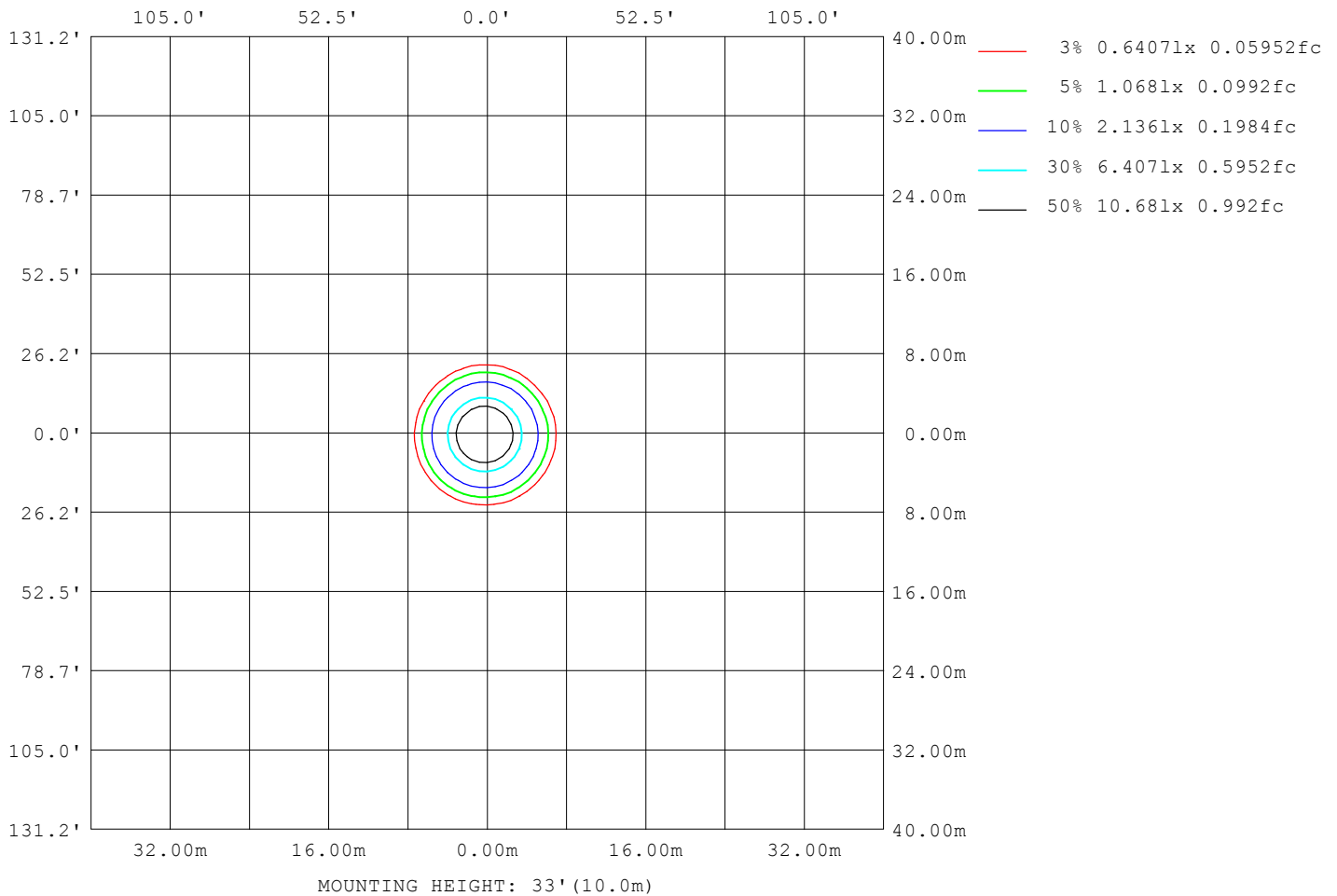
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-07

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity: 65.0%
Test Distance: 3.090m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646 Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-08-07

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity: 65.0%
Test Distance: 3.090m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:240.4V I:0.0531A P:12.1W PF:0.9486 Freq:49.99Hz		
UTHDi:0.17% ITHDi:18.15% KDisp:0.9646 Lamp Flux:900.895x1 lm		
NAME: TR01-12-XX-01 2700K RA90 36D WHITE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 57mm	Shielding Angle:

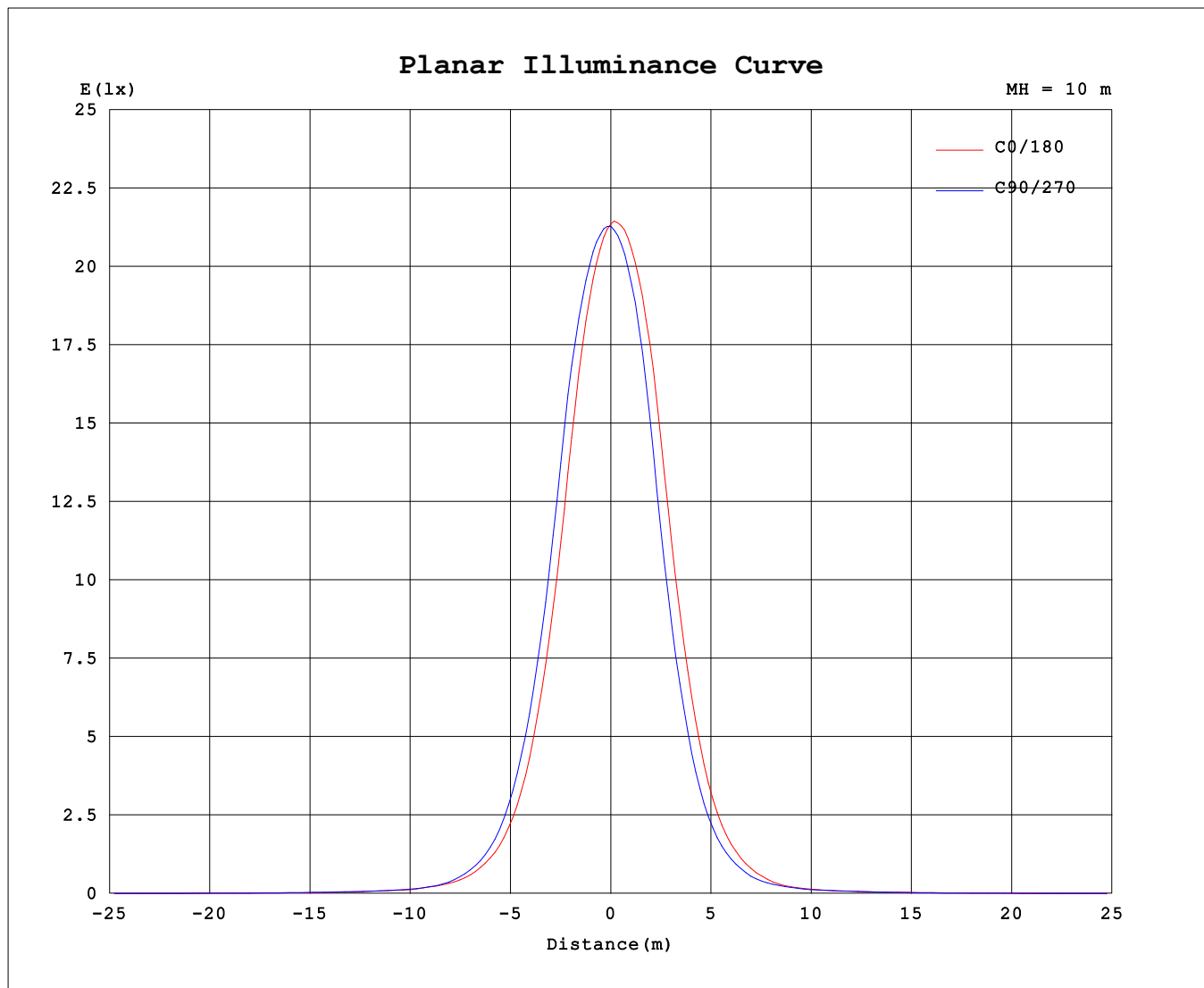
AvgL	cd/m2
L_0~180 (65) av	8494
L_0~180 (75) av	6391
L_0~180 (85) av	1451
L_90~270 (65) av	8472
L_90~270 (75) av	6478
L_90~270 (85) av	1245
L_45 (65) av	8465
L_45 (75) av	6499
L_45 (85) av	1320

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-08-07

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [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: 2024-08-07

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity: 65.0%
Test Distance: 3.090m [K=1.0000]
Remarks:

```

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity:65.0%
Test Distance:3.090m [K=1.0000]
Remarks:

```

Photometric Data Table [cd]

G/C	0.0	45.0	90.0	135.0	180.0	225.0	270.0	315.0
0.0	2130	2130	2130	2130	2130	2130	2130	2130
3.0	2060	2086	2112	2129	2134	2113	2083	2063
6.0	1925	1976	2040	2082	2082	2037	1976	1925
9.0	1718	1808	1906	1987	1971	1891	1793	1716
12.0	1432	1554	1702	1814	1779	1652	1504	1401
15.0	1121	1235	1395	1527	1485	1331	1174	1087
18.0	847.2	948.6	1080	1198	1163	1019	880.5	818.3
21.0	612.7	701.2	805.5	897.7	873.3	747.6	636.6	586.0
24.0	429.0	498.3	580.6	647.0	623.8	521.4	439.5	411.7
27.0	296.1	342.3	400.2	449.0	425.6	353.2	296.9	280.8
30.0	202.6	232.1	267.7	305.4	285.8	234.6	200.7	191.6
33.0	140.4	157.0	179.1	206.7	190.9	157.3	134.9	130.0
36.0	94.59	107.0	120.0	137.1	125.0	102.5	89.30	89.45
39.0	67.94	70.80	76.95	87.00	78.17	67.16	62.40	64.50
42.0	52.12	51.56	53.43	55.63	52.68	47.40	48.10	49.98
45.0	35.28	39.71	41.10	40.88	40.07	36.29	35.14	34.42
48.0	30.85	30.74	31.38	32.59	30.32	29.27	30.61	30.28
51.0	26.52	27.32	28.09	27.28	26.86	26.26	26.41	26.01
54.0	21.46	23.45	24.74	24.60	23.81	22.66	21.64	20.71
57.0	15.60	18.46	20.76	21.39	20.28	18.26	15.81	14.43
60.0	11.71	13.09	15.73	17.42	16.00	13.07	11.65	11.35
63.0	10.07	10.92	11.63	12.40	11.50	10.50	9.878	9.518
66.0	8.521	9.313	9.996	10.29	9.781	8.928	8.282	7.947
69.0	6.998	7.709	8.400	8.677	8.193	7.379	6.738	6.277
72.0	5.505	5.986	6.734	7.144	6.582	5.823	5.256	4.680
75.0	3.923	4.574	5.161	5.680	5.010	4.531	3.894	3.379
78.0	1.840	2.884	3.805	4.494	3.845	3.060	2.050	1.526
81.0	0.6179	1.116	1.984	2.644	2.312	1.356	0.7285	0.4717
84.0	0.1465	0.3276	0.7248	1.068	0.8896	0.4209	0.1823	0.0944
87.0	0.0319	0.0524	0.1819	0.2965	0.2265	0.0799	0.0354	0.0194
90.0	0.0311	0.0186	0.0329	0.0389	0.0314	0.0177	0.0283	0.0274

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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.453
Humidity: 65.0%
Test Distance: 3.090m [K=1.0000]
Remarks: