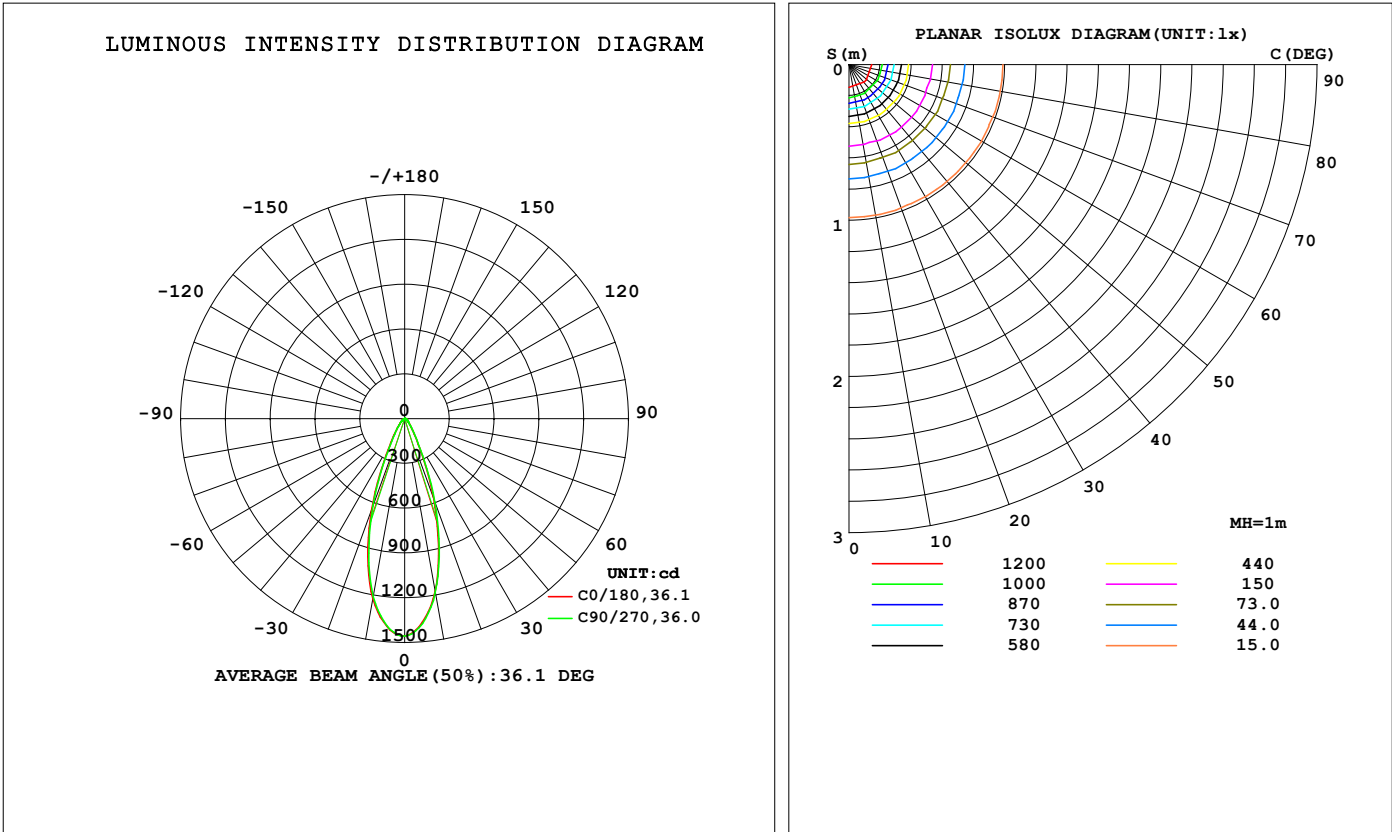


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.4V I:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.78% KDisp:0.9348 Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 67.57 lm/W
MODEL		Imax (cd)	1456	S/MH(C0/180)	0.60	
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.59	
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	659.67	η UP,DN(C0-180)	0.0,48.9	
NOMINAL FLUX(lm)	659.671	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,51.1	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	240.35	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:2024-07-20

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	1176	1174	1184	1208	1225	1224	1212	1189	0- 10	126.2	126.2	19.1,19.1
20	571.7	573.5	593.3	633.3	646.4	644.6	622.1	587.3	10- 20	249.7	375.9	57,57
30	155.3	158.3	165.3	178.9	184.6	180.1	175.0	162.1	20- 30	156.3	532.2	80.7,80.7
40	57.52	57.86	59.84	62.87	64.52	64.50	63.20	59.32	30- 40	63.99	596.2	90.4,90.4
50	27.17	27.13	27.84	29.17	30.01	30.13	29.59	28.04	40- 50	32.38	628.5	95.3,95.3
60	13.23	13.15	13.57	14.37	14.95	14.83	14.62	13.72	50- 60	18.34	646.9	98.1,98.1
70	5.741	5.663	5.310	6.294	6.669	6.616	5.792	5.976	60- 70	9.684	656.6	99.5,99.5
80	1.001	0.3387	0.1508	0.4159	1.380	0.4504	0.1786	0.3863	70- 80	3.005	659.6	100,100
90	0.0160	0.0077	0.0151	0.0084	0.0096	0.0083	0.0103	0.0087	80- 90	0.1151	659.7	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): 614.66 lm

%lum = 93.2%

%lamp = 93.2%

Conical surface Flux(120deg): 646.87 lm

%lum = 98.1%

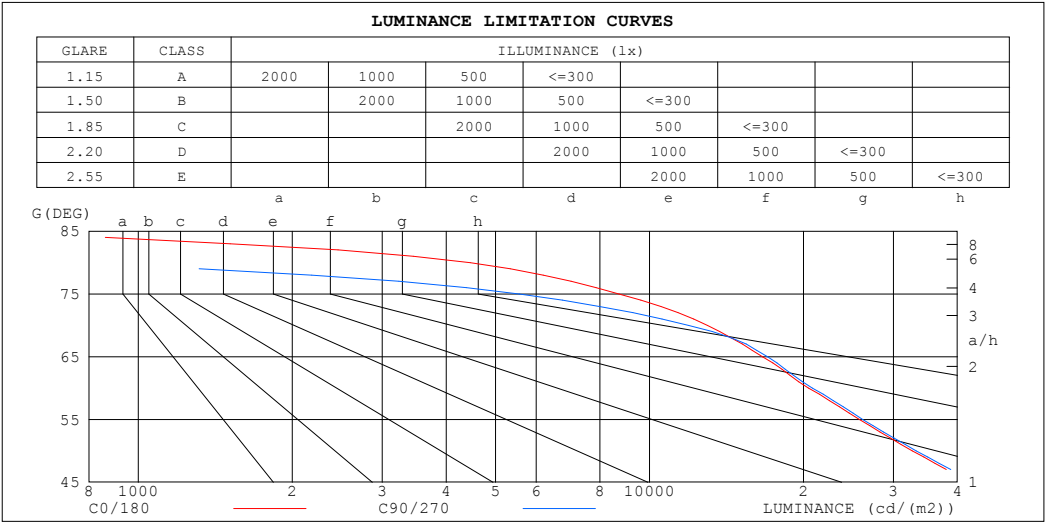
%lamp = 98.1%

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.78% KDisp:0.9348 Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	629	255
80	4456	667
75	8723	5565
70	12978	11918
65	16642	17025
60	20463	20835
55	25741	26132
50	32678	33256
45	42411	43406

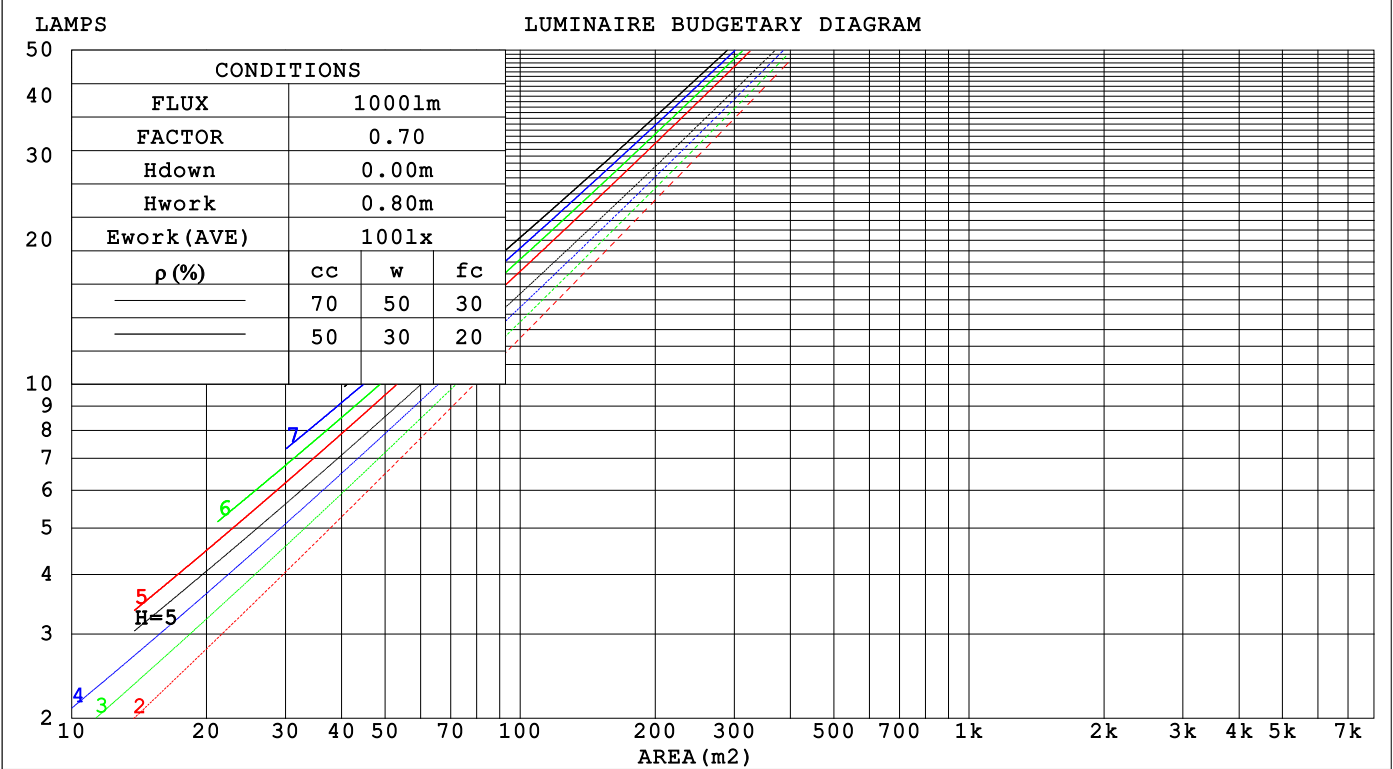
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.78% KDisp:0.9348		
Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	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	1.03	1.02	1.01	1.00	.99	.98	.97	.96	.94
2.0	1.04	1.00	.97	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.94	.92	.90	.89
3.0	.98	.93	.90	.97	.92	.89	.94	.90	.88	.92	.89	.86	.89	.87	.85	.83
4.0	.92	.87	.83	.91	.87	.83	.89	.85	.82	.87	.84	.81	.85	.83	.80	.79
5.0	.87	.82	.78	.87	.82	.78	.85	.80	.77	.83	.79	.77	.82	.78	.76	.75
6.0	.83	.78	.74	.82	.77	.74	.81	.76	.73	.79	.76	.73	.78	.75	.72	.71
7.0	.79	.74	.70	.78	.73	.70	.77	.73	.69	.76	.72	.69	.75	.71	.69	.67
8.0	.75	.70	.66	.75	.70	.66	.74	.69	.66	.73	.69	.66	.72	.68	.66	.64
9.0	.72	.67	.63	.72	.67	.63	.71	.66	.63	.70	.66	.63	.69	.65	.63	.61
10.0	.69	.64	.61	.69	.64	.61	.68	.63	.60	.67	.63	.60	.67	.63	.60	.59



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz			UTHDi:0.17% ITHDi:19.78% KDisp:0.9348			Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: Norming lighting			SUR.: 41mm			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	.169	.096	.030	.162	.092	.029	.149	.086	.027	.138	.079	.026	.127	.074	.024															
2.0	.160	.088	.027	.154	.085	.026	.144	.080	.025	.134	.075	.024	.125	.071	.022															
3.0	.151	.080	.024	.146	.078	.024	.137	.075	.023	.129	.071	.022	.122	.067	.021															
4.0	.143	.074	.022	.139	.073	.021	.131	.069	.021	.124	.067	.020	.117	.064	.019															
5.0	.135	.069	.020	.132	.068	.020	.125	.065	.019	.119	.063	.019	.113	.060	.018															
6.0	.128	.064	.018	.125	.063	.018	.119	.061	.018	.114	.059	.017	.109	.057	.017															
7.0	.122	.060	.017	.119	.059	.017	.114	.058	.017	.109	.056	.016	.105	.054	.016															
8.0	.116	.057	.016	.114	.056	.016	.109	.055	.016	.105	.053	.015	.101	.052	.015															
9.0	.111	.054	.015	.109	.053	.015	.105	.052	.015	.101	.051	.014	.097	.049	.014															
10.0	.106	.051	.014	.104	.050	.014	.101	.049	.014	.097	.048	.014	.094	.047	.014															

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	.171	.157	.146	.146	.135	.125	.100	.093	.087	.057	.054	.050	.018	.017	.016	
2.0	.155	.133	.114	.132	.114	.099	.091	.079	.069	.052	.046	.040	.017	.015	.013	
3.0	.142	.113	.091	.121	.098	.079	.083	.068	.055	.048	.040	.033	.015	.013	.011	
4.0	.131	.099	.074	.112	.085	.064	.077	.059	.045	.045	.035	.027	.014	.011	.009	
5.0	.121	.087	.061	.104	.075	.053	.072	.052	.038	.042	.031	.022	.013	.010	.007	
6.0	.113	.077	.051	.097	.067	.045	.067	.047	.032	.039	.028	.019	.013	.009	.006	
7.0	.106	.070	.044	.091	.060	.038	.063	.042	.027	.037	.025	.016	.012	.008	.005	
8.0	.100	.063	.038	.086	.055	.033	.060	.038	.023	.035	.023	.014	.011	.007	.005	
9.0	.095	.058	.033	.082	.050	.028	.057	.035	.020	.033	.021	.012	.011	.007	.004	
10.0	.090	.053	.029	.078	.046	.025	.054	.033	.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:2024-07-20

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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz UTHDi:0.17% ITHDi:19.78% KDisp:0.9348 Lamp Flux:659.67lx1 lm											
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: Norming lighting					SUR.: 41mm			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	2H	19.5	20.3	19.7	20.5	20.6	19.6	20.4	19.8	20.6	20.8
	3H	19.8	20.6	20.1	20.8	21.0	19.9	20.7	20.1	20.9	21.1
	4H	19.9	20.6	20.1	20.8	21.0	19.9	20.6	20.1	20.8	21.1
	6H	19.8	20.5	20.1	20.8	21.0	19.8	20.5	20.1	20.7	21.0
	8H	19.8	20.5	20.1	20.7	21.0	19.8	20.4	20.1	20.7	20.9
	12H	19.7	20.4	20.0	20.7	20.9	19.7	20.4	20.0	20.6	20.9
4H	2H	19.6	20.3	19.9	20.6	20.8	19.7	20.4	20.0	20.7	20.9
	3H	20.0	20.7	20.3	20.9	21.2	20.1	20.7	20.4	21.0	21.3
	4H	20.1	20.7	20.4	21.0	21.3	20.1	20.7	20.4	21.0	21.3
	6H	20.1	20.6	20.4	20.9	21.3	20.0	20.5	20.4	20.9	21.2
	8H	20.0	20.5	20.4	20.9	21.2	19.9	20.4	20.3	20.8	21.2
	12H	20.0	20.4	20.4	20.8	21.2	19.9	20.3	20.3	20.7	21.1
8H	4H	20.0	20.5	20.4	20.9	21.2	20.0	20.5	20.4	20.8	21.2
	6H	20.0	20.4	20.4	20.8	21.2	19.9	20.3	20.3	20.7	21.1
	8H	19.9	20.3	20.4	20.7	21.1	19.9	20.2	20.3	20.6	21.1
	12H	19.9	20.2	20.3	20.6	21.1	19.8	20.1	20.3	20.6	21.0
12H	4H	20.0	20.4	20.4	20.8	21.2	20.0	20.4	20.4	20.8	21.2
	6H	19.9	20.3	20.4	20.7	21.1	19.9	20.2	20.3	20.6	21.1
	8H	19.9	20.2	20.3	20.6	21.1	19.8	20.1	20.3	20.6	21.0
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 1.1 / - 1.6				+ 1.2 / - 1.8					
1.5H		+ 1.7 / - 1.1				+ 1.9 / - 1.2					
2.0H		+ 2.0 / - 1.6				+ 2.1 / - 1.7					

CIE Pub.117, 659.7 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -1.4)
Area: 0.0013 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.78% KDisp:0.9348 Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

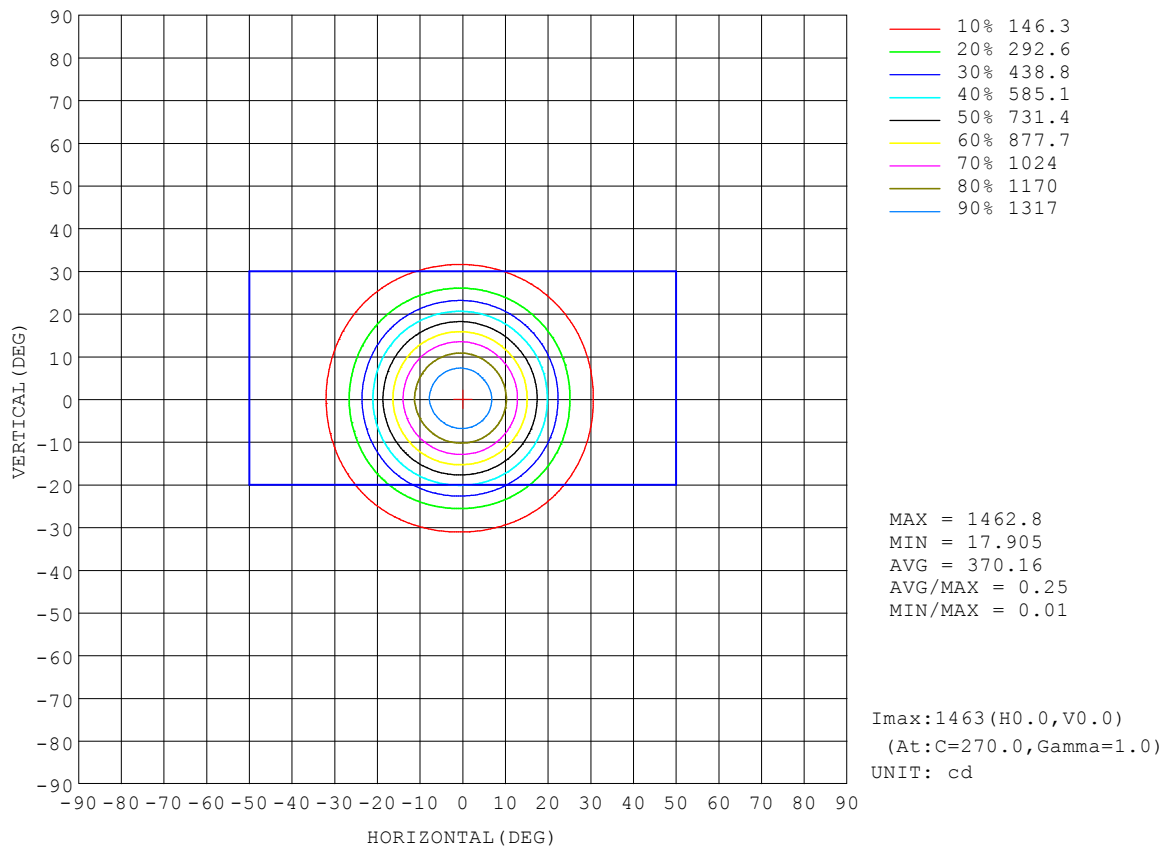
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	78	75	71
0.80	93	87	83	92	87	83	91	86	82	79
1.00	98	92	88	97	91	88	95	91	87	83
1.25	102	97	93	101	96	93	99	95	92	87
1.50	105	100	96	104	99	96	101	98	95	90
2.00	108	103	100	106	102	99	104	100	98	92
2.50	110	106	103	108	104	102	105	102	100	94
3.00	111	108	105	109	106	104	106	104	102	95
4.00	113	111	108	111	109	107	108	106	104	97
5.00	115	112	110	113	111	109	109	107	106	98
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: 2024-07-20

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 γ 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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.78% KDisp:0.9348 Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

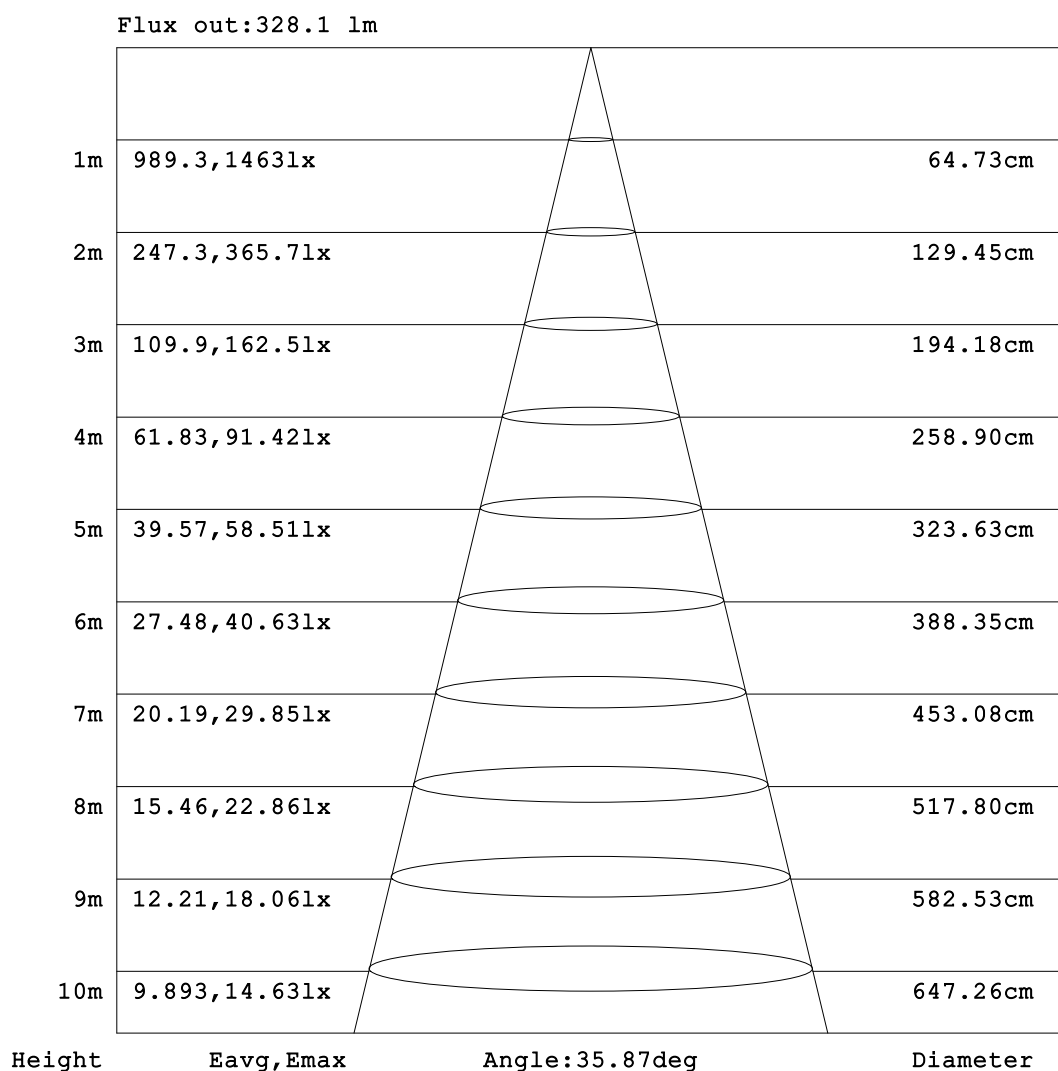


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.78% KDisp:0.9348 Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



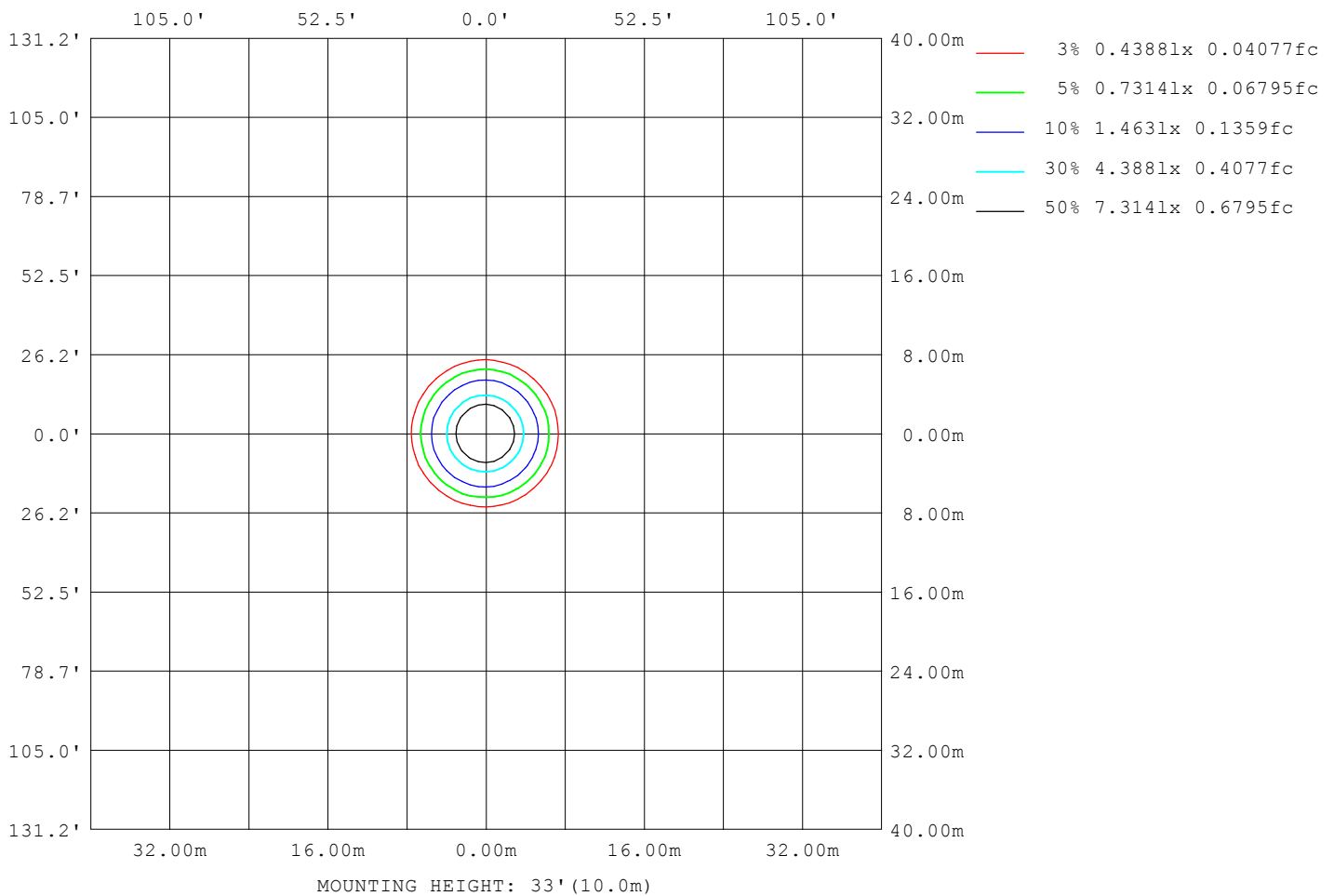
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-07-20

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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.78% KDisp:0.9348 Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2024-07-20

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:0.0443A P:9.8W PF:0.9168 Freq:49.99Hz		
UTHDi:0.17% ITHDi:19.78% KDisp:0.9348 Lamp Flux:659.67lx1 lm		
NAME: DL56-10-XX-01 3000K RA98 36D MAX DX	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 41mm	Shielding Angle:

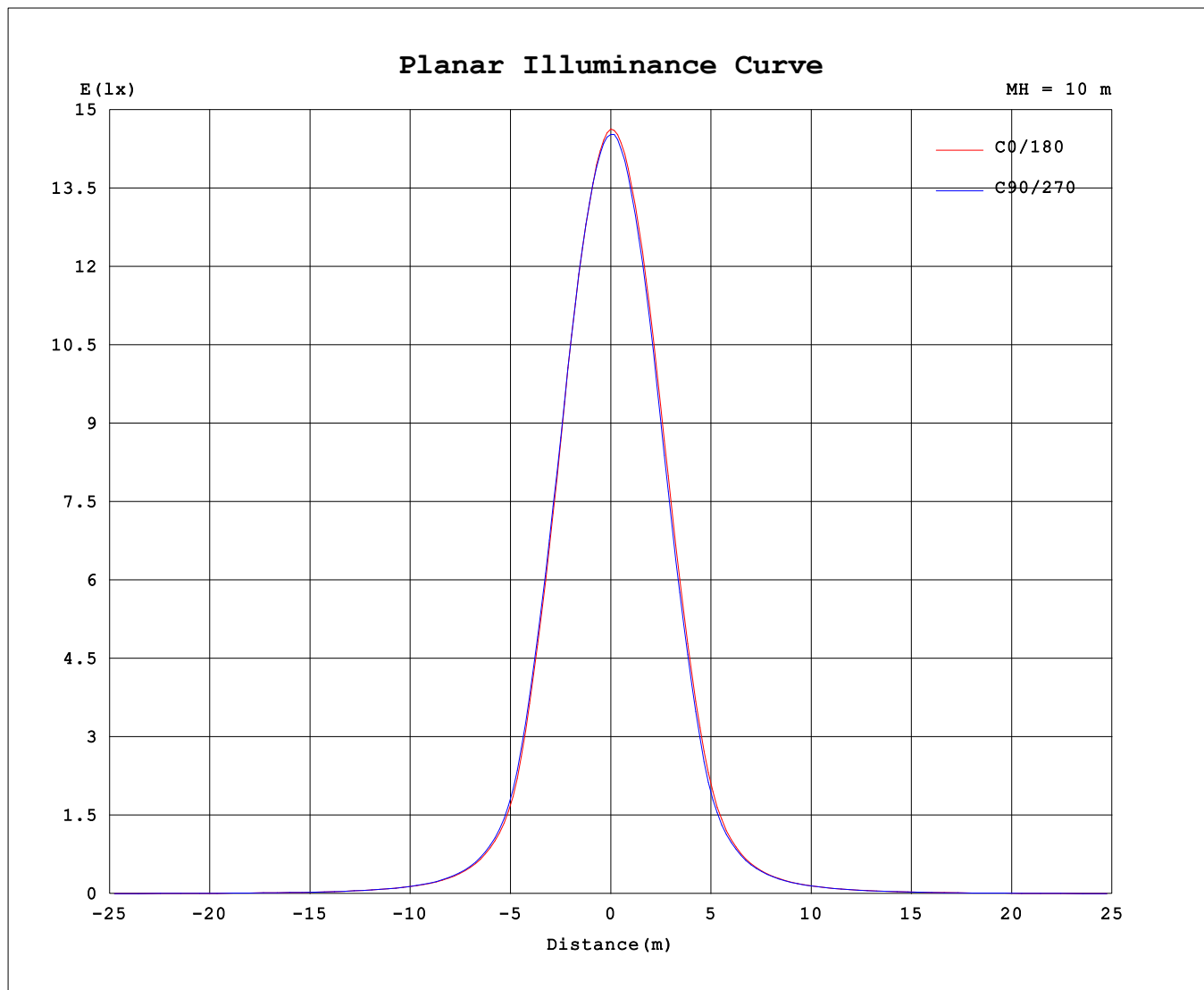
AvgL	cd/m2
L_0~180 (65) av	17694
L_0~180 (75) av	9704
L_0~180 (85) av	821
L_90~270 (65) av	17777
L_90~270 (75) av	5879
L_90~270 (85) av	217
L_45 (65) av	17648
L_45 (75) av	7953
L_45 (85) av	60

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2024-07-20

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: 2024-07-20

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	1455	1455	1455	1455	1455	1455	1455	1455
3.0	1420	1420	1425	1432	1435	1436	1433	1427
6.0	1337	1340	1348	1361	1368	1367	1362	1347
9.0	1223	1223	1233	1254	1268	1267	1255	1237
12.0	1069	1066	1078	1109	1128	1126	1111	1086
15.0	878.4	880.8	896.8	936.0	957.3	954.4	932.5	899.8
18.0	692.2	693.8	714.0	752.7	771.5	765.2	744.1	708.2
21.0	513.4	515.2	534.4	573.4	585.3	583.3	562.7	528.2
24.0	343.1	347.1	366.4	401.7	415.1	410.0	391.5	360.2
27.0	222.1	229.7	239.1	264.6	274.9	265.2	254.9	234.5
30.0	155.3	158.3	165.3	178.9	184.6	180.1	175.0	162.1
33.0	111.6	113.6	118.1	126.5	130.1	128.5	125.3	116.0
36.0	82.71	83.42	86.97	91.95	94.37	94.46	91.41	85.48
39.0	62.74	63.25	65.47	68.92	70.68	70.57	69.04	64.73
42.0	48.79	48.98	50.50	52.89	54.25	54.29	53.38	50.37
45.0	38.79	38.88	39.98	41.81	42.91	43.06	42.33	39.92
48.0	31.34	31.23	32.13	33.57	34.51	34.65	34.08	32.24
51.0	25.29	25.26	25.94	27.25	27.99	28.10	27.62	26.15
54.0	20.49	20.43	20.94	22.10	22.78	22.82	22.46	21.24
57.0	16.57	16.45	16.97	17.89	18.51	18.46	18.20	17.16
60.0	13.23	13.15	13.57	14.37	14.95	14.83	14.62	13.72
63.0	10.67	10.56	10.90	11.50	11.99	11.93	11.78	11.03
66.0	8.360	8.299	8.583	9.154	9.565	9.527	9.300	8.739
69.0	6.356	6.329	6.193	7.022	7.335	7.369	6.720	6.677
72.0	4.544	4.297	3.736	4.793	5.368	5.048	4.091	4.569
75.0	2.920	2.433	1.876	2.761	3.610	2.900	2.080	2.610
78.0	1.665	0.9987	0.5912	1.166	2.143	1.232	0.6730	1.085
81.0	0.6975	0.1283	0.0880	0.1697	1.052	0.1891	0.0912	0.1543
84.0	0.1166	0.0128	0.0309	0.0136	0.2507	0.0168	0.0238	0.0118
87.0	0.0210	0.0064	0.0248	0.0071	0.0236	0.0061	0.0177	0.0081
90.0	0.0160	0.0077	0.0151	0.0084	0.0096	0.0083	0.0103	0.0087

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C Interval: 45.0DEG
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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: