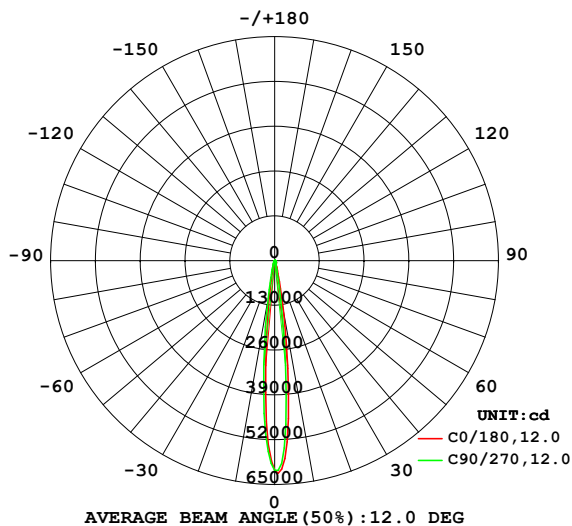


## LUMINAIRE PHOTOMETRIC TEST REPORT

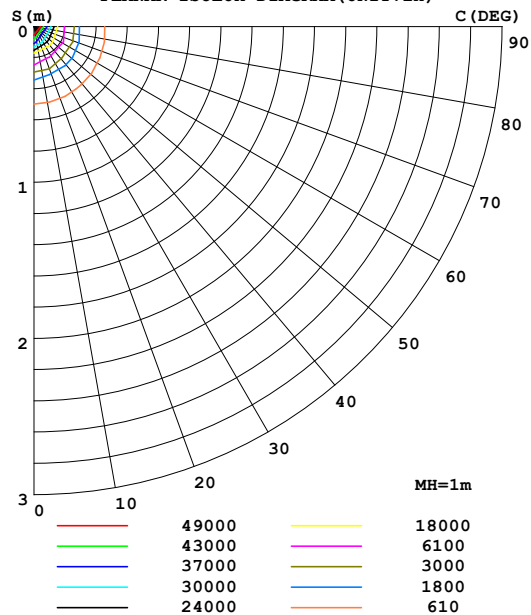
Test:U:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz		
UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 101.41 lm/W			
MODEL		I <sub>max</sub> (cd)	61811	S/MH(C0/180)	0.17
NOMINAL POWER(W)	45	LOR(%)	100.0	S/MH(C90/270)	0.21
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4498.2	η UP,DN(C0-180)	0.0,51.2
NOMINAL FLUX(lm)	4498.15	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.8
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	240.23	η down(%)	100.0	CIBSE SHR MAX	0.20

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	1448	1200	816.7	650.0	682.3	908.9	1121	1334	0- 10	2657	2657	59.1,59.1
20	156.9	142.3	116.5	104.9	107.3	123.4	143.3	156.8	10- 20	955.1	3612	80.3,80.3
30	62.18	55.07	47.86	44.24	46.62	51.59	57.52	62.48	20- 30	382.6	3995	88.8,88.8
40	28.68	25.88	23.13	22.35	23.24	25.05	27.36	29.14	30- 40	233.1	4228	94,94
50	13.96	12.83	11.67	11.11	11.54	12.55	13.59	14.30	40- 50	142.2	4370	97.1,97.1
60	6.380	5.714	5.147	4.714	4.996	5.595	6.125	6.564	50- 60	78.93	4449	98.9,98.9
70	2.320	2.172	2.006	1.766	1.772	1.855	2.015	2.268	60- 70	37.38	4486	99.7,99.7
80	0.4388	0.4256	0.3618	0.3113	0.3030	0.2905	0.2982	0.3640	70- 80	10.65	4497	100,100
90	0.0260	0.0171	0.0261	0.0149	0.0165	0.0146	0.0196	0.0128	80- 90	1.419	4498	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:X10cd									UNIT:lm		

Conical surface Flux(90deg): 4307.8 lm

%lum = 95.8%

%lamp = 95.8%

Conical surface Flux(120deg): 4448.7 lm

%lum = 98.9%

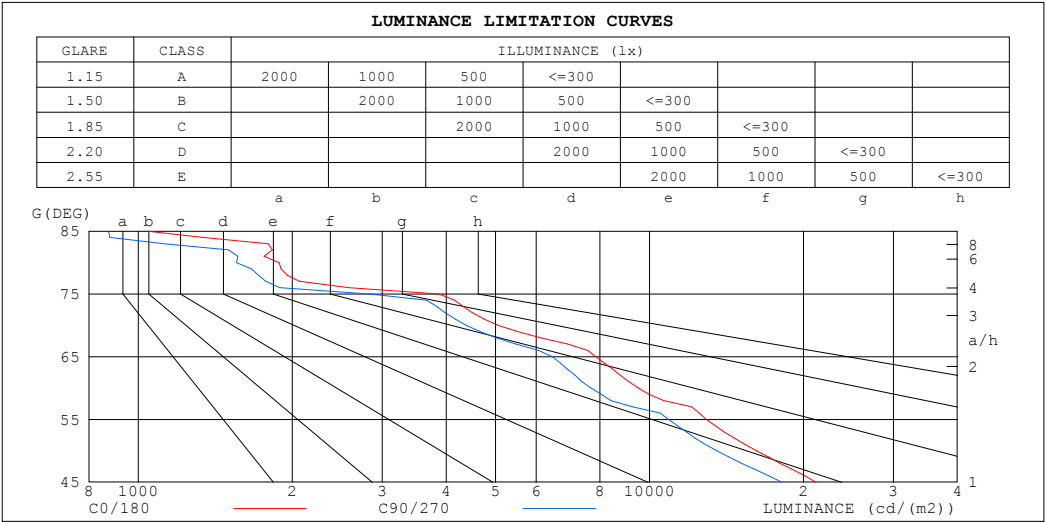
%lamp = 98.9%

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz		
UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1047	874
80	1886	1557
75	3875	2834
70	5064	4385
65	7863	6463
60	9524	7694
55	12933	10897
50	16215	13563
45	21161	18167

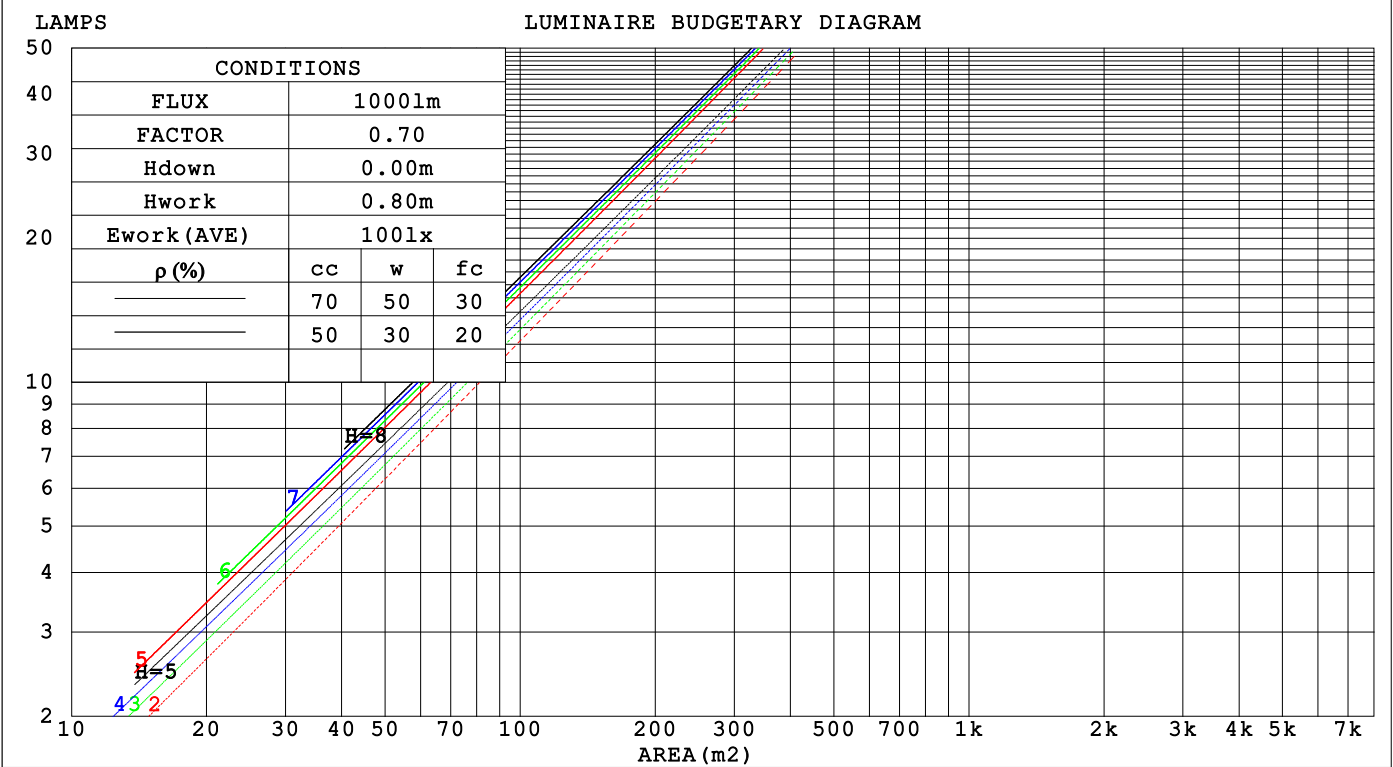
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz		
UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

pcc	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															



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz		
UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	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	.131	.075	.024	.125	.071	.023	.113	.065	.021	.101	.058	.019	.091	.053	.017															
2.0	.122	.067	.020	.116	.064	.020	.106	.059	.018	.097	.054	.017	.088	.050	.016															
3.0	.113	.060	.018	.108	.058	.017	.100	.054	.016	.092	.050	.015	.085	.047	.014															
4.0	.105	.054	.016	.101	.053	.016	.094	.050	.015	.087	.047	.014	.081	.044	.013															
5.0	.097	.050	.014	.094	.048	.014	.088	.046	.014	.083	.044	.013	.077	.041	.012															
6.0	.091	.046	.013	.088	.045	.013	.083	.043	.012	.078	.041	.012	.074	.039	.012															
7.0	.086	.042	.012	.083	.041	.012	.079	.040	.011	.075	.038	.011	.071	.037	.011															
8.0	.081	.039	.011	.079	.039	.011	.075	.037	.011	.071	.036	.010	.068	.035	.010															
9.0	.076	.037	.010	.075	.036	.010	.071	.035	.010	.068	.034	.010	.065	.033	.010															
10.0	.072	.035	.010	.071	.034	.010	.068	.033	.009	.065	.032	.009	.062	.031	.009															

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	.168	.158	.148	.144	.135	.128	.098	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.150	.133	.119	.128	.114	.103	.088	.079	.072	.051	.046	.042	.016	.015	.014	
3.0	.134	.113	.097	.115	.098	.084	.079	.068	.059	.046	.040	.035	.015	.013	.011	
4.0	.121	.098	.080	.104	.084	.069	.072	.059	.049	.041	.034	.029	.013	.011	.010	
5.0	.110	.085	.067	.095	.074	.058	.065	.052	.041	.038	.030	.024	.012	.010	.008	
6.0	.101	.075	.057	.087	.065	.049	.060	.046	.035	.035	.027	.021	.011	.009	.007	
7.0	.093	.067	.049	.080	.058	.042	.055	.041	.030	.032	.024	.018	.010	.008	.006	
8.0	.086	.060	.042	.074	.052	.037	.051	.036	.026	.030	.021	.016	.010	.007	.005	
9.0	.080	.054	.037	.069	.047	.032	.047	.033	.023	.028	.019	.014	.009	.006	.004	
10.0	.074	.049	.032	.064	.043	.028	.044	.030	.020	.026	.018	.012	.008	.006	.004	

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz										
UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm										
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: Norming lighting					SUR.: 131mm			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	15.5	16.1	15.7	16.2	16.4	14.7	15.3	14.9	15.4	15.6
3H	15.8	16.3	16.0	16.5	16.7	15.0	15.5	15.2	15.7	15.9
4H	15.8	16.4	16.1	16.6	16.8	15.0	15.5	15.3	15.7	16.0
6H	15.8	16.3	16.0	16.5	16.7	14.9	15.5	15.2	15.7	15.9
8H	15.7	16.2	16.0	16.5	16.7	14.9	15.4	15.2	15.7	15.9
12H	15.7	16.2	16.0	16.4	16.7	14.9	15.3	15.2	15.6	15.9
4H 2H	15.6	16.1	15.8	16.3	16.5	14.9	15.4	15.1	15.6	15.8
3H	15.9	16.4	16.2	16.7	16.9	15.2	15.7	15.5	16.0	16.2
4H	16.0	16.4	16.3	16.7	17.0	15.3	15.7	15.6	16.0	16.3
6H	15.9	16.3	16.3	16.7	17.0	15.2	15.6	15.6	15.9	16.3
8H	15.9	16.3	16.3	16.6	17.0	15.2	15.5	15.6	15.9	16.2
12H	15.9	16.2	16.3	16.6	16.9	15.1	15.5	15.5	15.8	16.2
8H 4H	15.9	16.3	16.3	16.6	17.0	15.2	15.6	15.6	15.9	16.3
6H	15.8	16.2	16.3	16.5	17.0	15.1	15.4	15.6	15.8	16.2
8H	15.8	16.1	16.3	16.5	16.9	15.1	15.4	15.5	15.8	16.2
12H	15.8	16.0	16.2	16.4	16.9	15.0	15.3	15.5	15.7	16.2
12H 4H	15.8	16.2	16.3	16.6	16.9	15.1	15.5	15.5	15.8	16.2
6H	15.8	16.1	16.2	16.5	16.9	15.1	15.4	15.5	15.8	16.2
8H	15.8	16.0	16.2	16.4	16.9	15.1	15.3	15.5	15.7	16.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.1 / - 1.4					+ 1.2 / - 1.7				
1.5H	+ 1.7 / - 1.0					+ 1.1 / - 1.1				
2.0H	+ 2.3 / - 2.1					+ 2.2 / - 2.2				

CIE Pub.117, 4498 lm Total Lamp Luminous Flux Corrected ( $8\log(F/F_0) = 5.2$ )  
Area: 0.0134 m<sup>2</sup>

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz		
UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

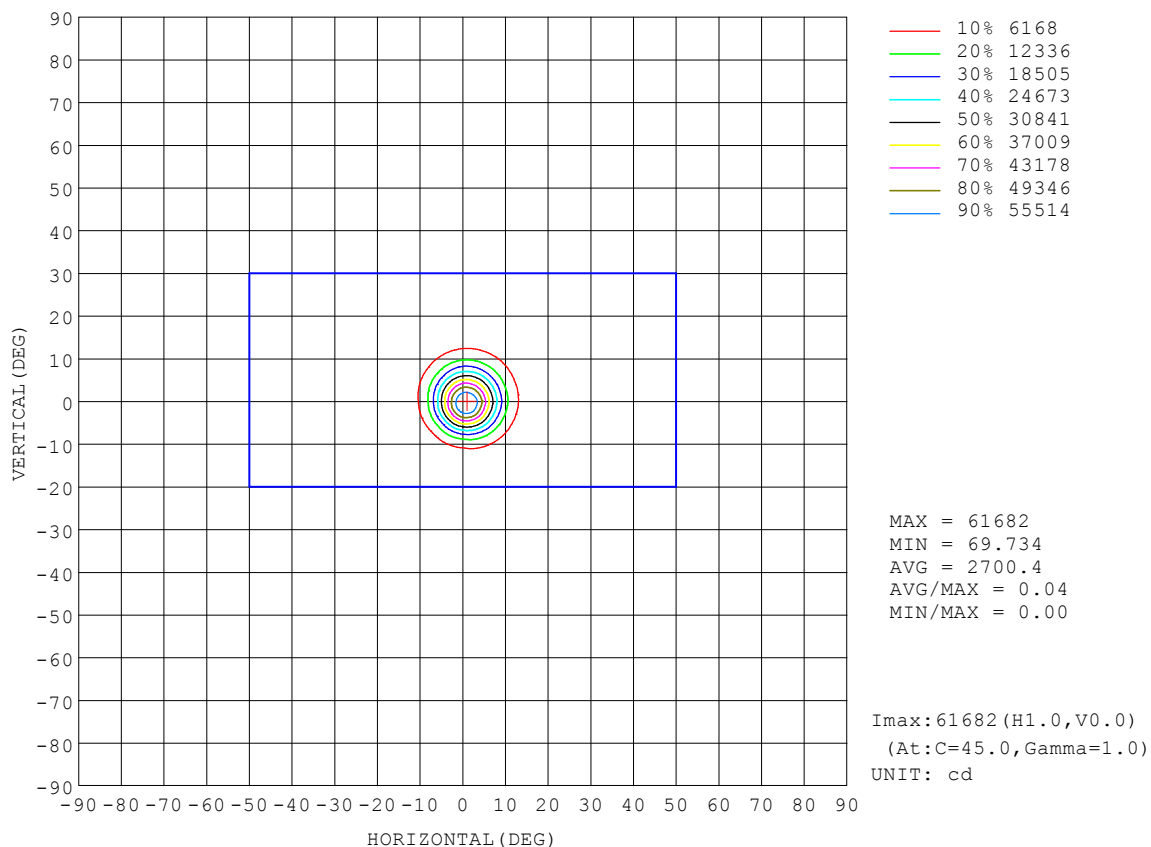
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	78	87	81	78	86	81	78	74
0.80	95	89	86	94	89	86	93	88	85	82
1.00	99	94	90	99	93	90	97	93	90	86
1.25	103	98	95	102	98	94	100	97	94	90
1.50	106	101	98	105	101	98	103	99	97	92
2.00	109	105	101	107	104	101	105	102	99	94
2.50	110	107	104	109	105	103	106	103	101	95
3.00	112	109	106	110	107	105	107	104	103	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	109	108	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: MEDIUM  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



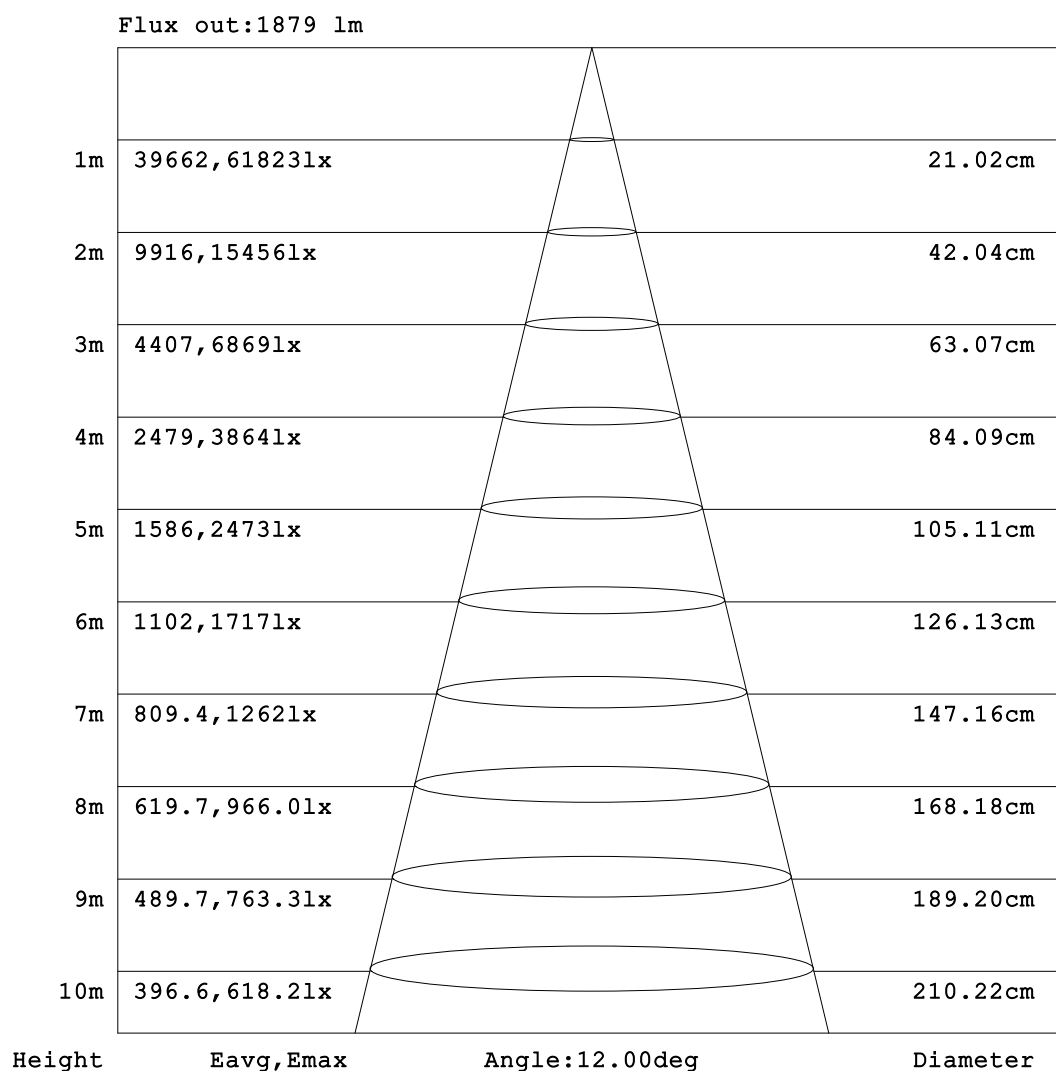
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz		
UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



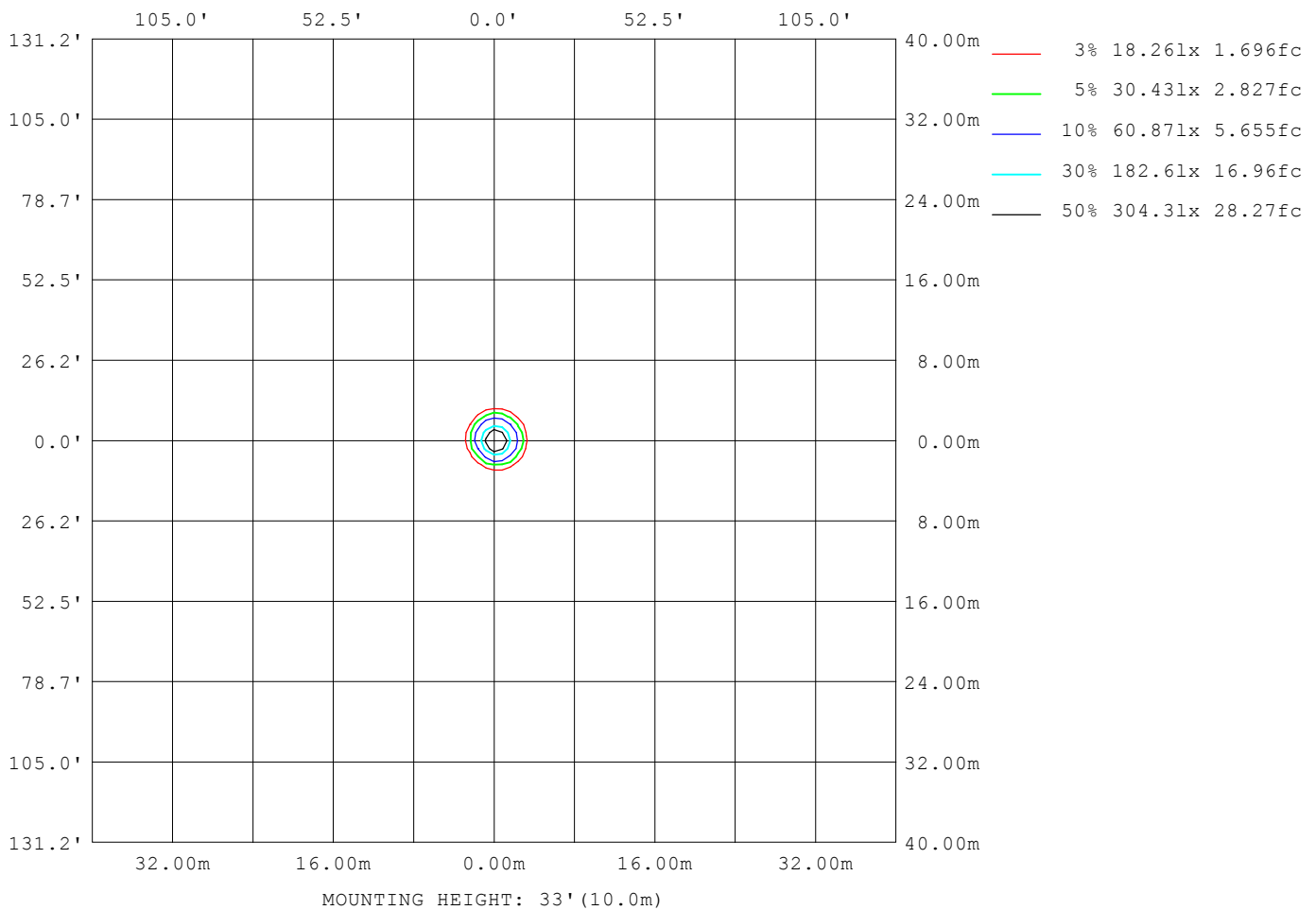
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:240.3V I:0.1860A P:44.4W PF:0.9924 Freq:49.99Hz UTHDi:0.18% ITHDi:7.27% KDisp:0.9954 Lamp Flux:4498.15x1 lm		
NAME: TR11-45-XX-01+白色防眩环 4000K RA90 15D 45W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Norming lighting	SUR.: 131mm	Shielding Angle:

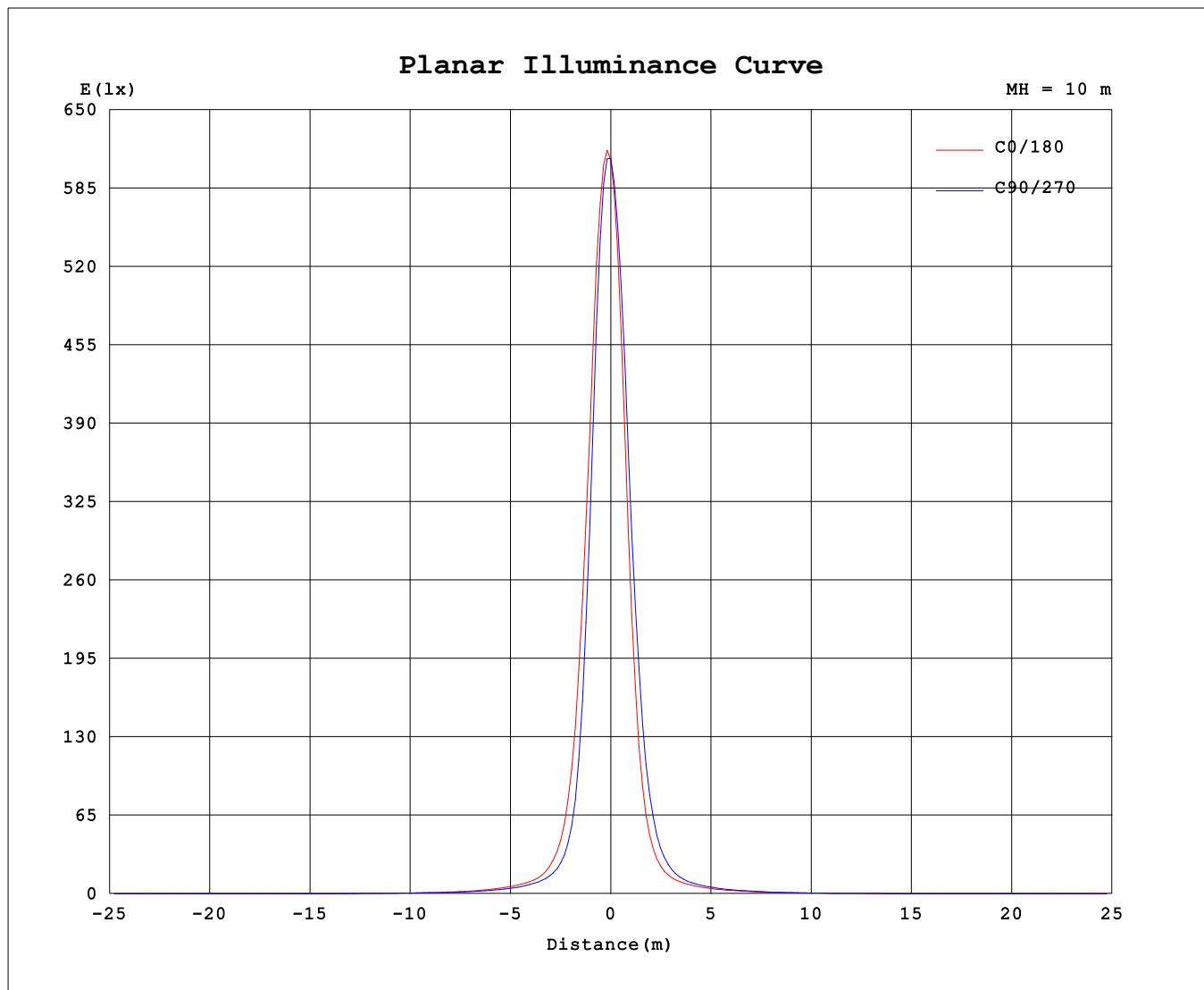
AvgL	cd/m2
L_0~180 (65) av	6748
L_0~180 (75) av	2730
L_0~180 (85) av	835
L_90~270 (65) av	6912
L_90~270 (75) av	2392
L_90~270 (85) av	820
L_45 (65) av	6761
L_45 (75) av	2478
L_45 (85) av	733

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: MEDIUM  
Temperature:25.3DEG  
Operators:DAMIN  
Test Date:2024-09-25

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: MEDIUM  
Temperature: 25.3DEG  
Operators: DAMIN  
Test Date: 2024-09-25

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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	60854	60854	60854	60854	60854	60854	60854	60854
3.0	57501	57702	54451	49732	46782	47583	50572	54179
6.0	38488	36563	30579	25169	23525	26058	30405	34962
9.0	19251	16520	11566	9159	9267	11543	14616	17371
12.0	8277	6502	4463	3672	3950	5096	6687	7944
15.0	3871	3137	2302	2013	2075	2630	3339	3837
18.0	2127	1845	1459	1300	1335	1584	1953	2122
21.0	1393	1272	1052	951.7	974.2	1113	1276	1390
24.0	1038	943.9	797.4	727.5	755.4	847.0	956.9	1040
27.0	807.2	720.6	618.5	567.3	590.3	658.7	741.8	808.2
30.0	621.8	550.7	478.6	442.4	466.2	515.9	575.2	624.8
33.0	488.3	433.0	379.1	356.5	377.8	415.2	459.7	494.5
36.0	390.7	346.8	304.5	290.2	304.0	333.7	368.5	396.5
39.0	310.9	279.6	245.2	239.2	248.3	268.3	293.6	314.0
42.0	247.7	224.5	203.6	196.7	204.1	219.3	238.4	252.5
45.0	200.5	186.0	171.9	162.5	164.7	177.1	192.7	204.4
48.0	161.4	149.5	135.5	129.2	136.3	146.4	157.8	165.5
51.0	129.8	119.4	108.4	103.4	106.6	116.6	126.4	132.8
54.0	105.7	97.07	89.19	83.90	86.75	92.84	103.6	107.7
57.0	88.15	79.55	67.41	58.69	61.28	69.39	77.12	86.03
60.0	63.80	57.14	51.47	47.14	49.96	55.95	61.25	65.64
63.0	51.58	46.22	41.97	38.41	40.70	45.18	49.35	52.81
66.0	41.24	36.95	33.01	27.82	27.58	30.21	35.39	41.25
69.0	26.49	24.54	22.37	19.63	19.69	20.62	22.56	25.72
72.0	18.62	17.57	16.46	14.73	14.81	15.32	16.38	18.26
75.0	13.43	12.24	9.814	6.049	5.505	5.526	6.776	10.57
78.0	5.445	5.340	4.773	4.110	3.858	3.761	4.148	4.734
81.0	3.691	3.622	3.274	2.773	2.538	2.538	2.761	3.097
84.0	1.871	1.516	1.230	0.9611	0.9390	0.8570	1.089	1.253
87.0	0.7836	0.6345	0.5946	0.3311	0.2918	0.2942	0.5257	0.5307
90.0	0.2602	0.1715	0.2608	0.1491	0.1648	0.1464	0.1960	0.1279

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 Humidity: 65.0%  
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 Remarks: