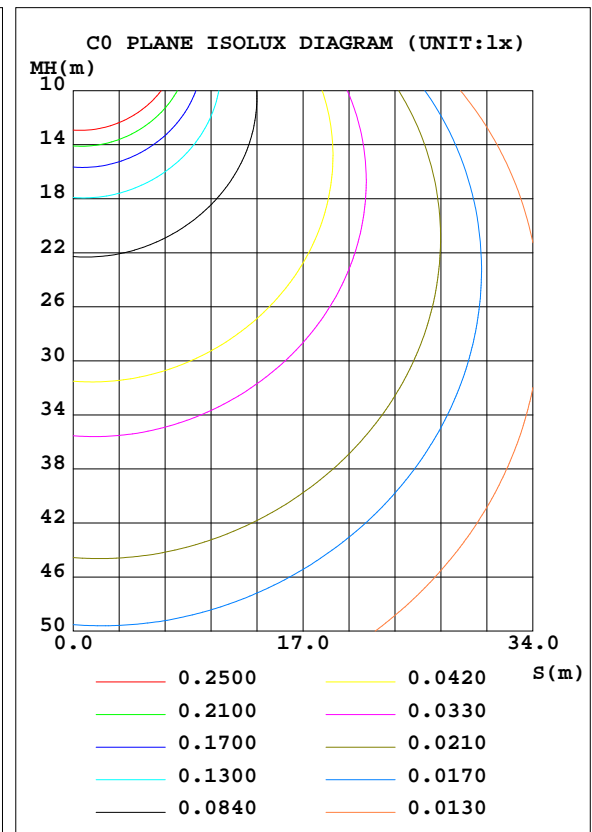
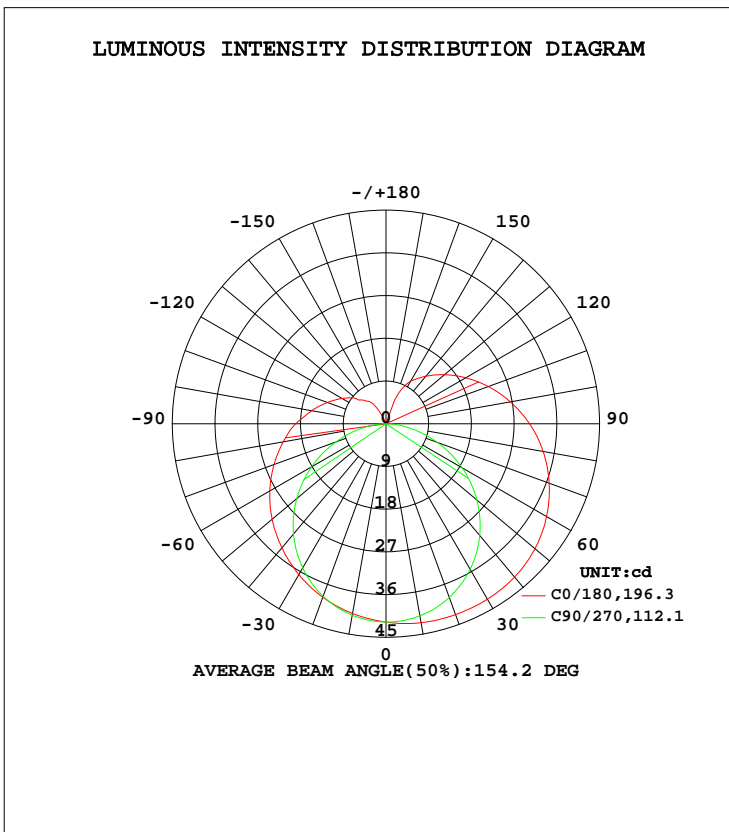


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 37.89 lm/W			
MODEL		I _{max} (cd)	42.81	S/MH(C0/180)	1.32
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)		TOTAL FLUX(lm)	220.77	η UP, DN(C0-180)	12.3, 39.6
NOMINAL FLUX(lm)	220.765	CIE CLASS	SEMI-D.	η UP, DN(C180-360)	10.5, 37.6
LAMPS INSIDE	1	η up(%)	22.7	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)		η down(%)	77.3	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [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	42.56	42.10	41.10	40.65	40.59	40.57	40.96	42.00	0- 10	3.967	3.967	1.8,1.8
20	42.79	41.34	38.94	38.57	38.91	38.42	38.70	41.17	10- 20	11.51	15.47	7.01,7.01
30	42.70	39.73	35.44	35.66	36.71	35.39	35.10	39.50	20- 30	17.91	33.38	15.1,15.1
40	42.15	37.44	30.73	31.94	34.13	31.62	30.32	37.17	30- 40	22.60	55.98	25.4,25.4
50	40.97	34.59	24.99	27.83	31.31	27.48	24.55	34.31	40- 50	25.24	81.22	36.8,36.8
60	39.06	31.23	18.50	23.59	28.27	23.25	18.06	30.94	50- 60	25.72	106.9	48.4,48.4
70	36.57	27.53	11.54	19.49	25.10	19.16	11.22	27.25	60- 70	24.26	131.2	59.4,59.4
80	33.61	23.85	4.864	15.89	21.99	15.59	4.755	23.60	70- 80	21.38	152.6	69.1,69.1
90	30.25	20.49	0.2666	13.00	19.01	12.76	0.4350	20.28	80- 90	17.99	170.6	77.3,77.3
100	26.62	17.54	0.0375	10.39	15.91	10.23	0.0376	17.38	90-100	14.88	185.4	84,84
110	22.95	14.02	0.0375	8.449	13.15	8.318	0.0526	13.50	100-110	12.12	197.6	89.5,89.5
120	19.40	10.90	0.0601	6.898	10.67	6.754	0.0676	10.01	110-120	9.316	206.9	93.7,93.7
130	16.09	8.358	0.0826	5.578	8.276	5.493	0.0826	7.616	120-130	6.694	213.6	96.7,96.7
140	13.08	6.261	0.0975	3.900	6.215	3.719	0.1126	5.644	130-140	4.166	217.7	98.6,98.6
150	10.35	3.729	0.1126	0.5112	3.762	0.4572	0.1201	3.131	140-150	2.261	220.0	99.7,99.7
160	5.245	1.097	0.1276	0.2174	0.2182	0.1879	0.1276	0.7569	150-160	0.7528	220.7	100,100
170	0	0	0	0	0	0	0	0	160-170	0.0152	220.8	100,100
180	0	0	0	0	0	0	0	0	170-180	0	220.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 68.404 lm

%lum = 31.0%
 %lamp = 31.0%

Conical surface Flux(120deg): 106.94 lm

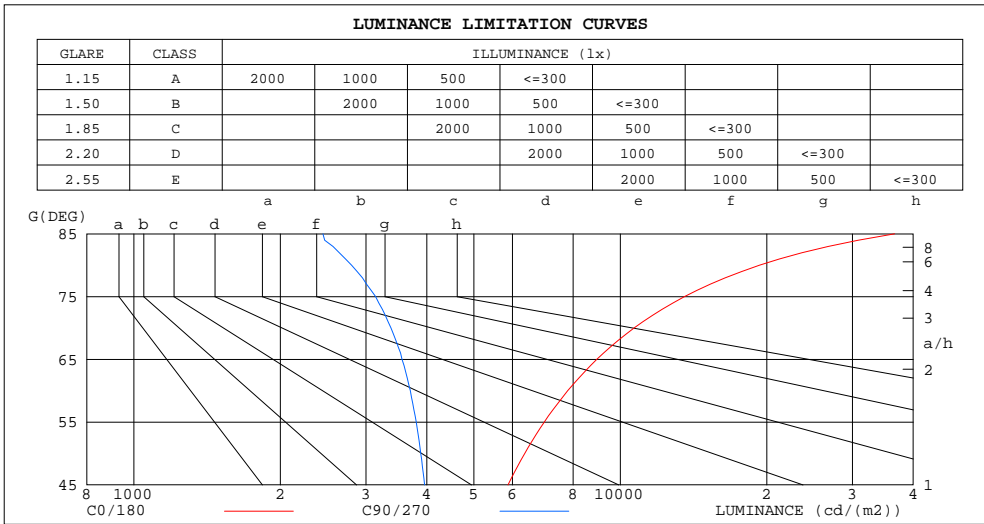
%lum = 48.4%
 %lamp = 48.4%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	36621	2446
80	19314	2802
75	13552	3140
70	10670	3375
65	8948	3557
60	7796	3701
55	6976	3806
50	6360	3888
45	5877	3958

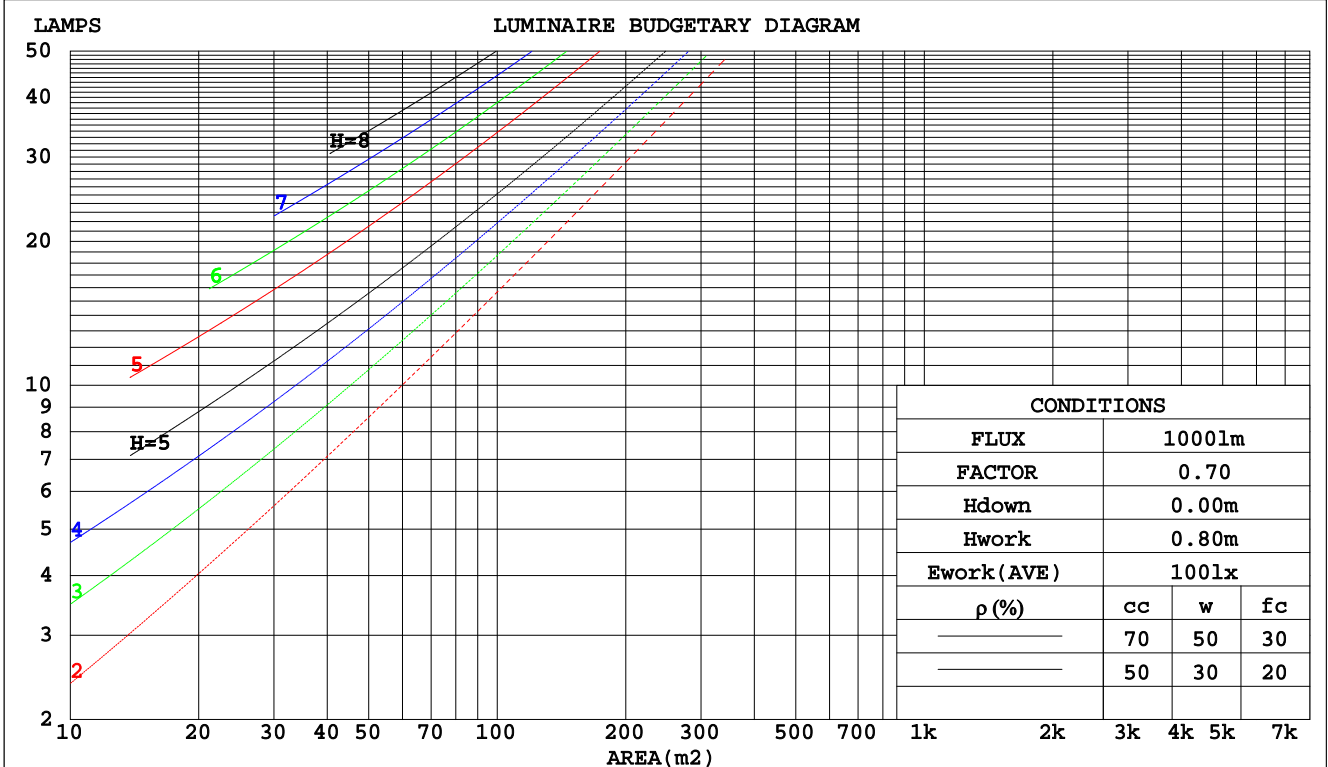
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: NEIKO
 Test Date: 2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 9.770m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	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	1.14	1.14	1.14	1.08	1.08	1.08	.98	.98	.98	.89	.89	.89	.81	.81	.81	.77
1.0	.94	.89	.84	.89	.85	.80	.81	.77	.73	.73	.70	.67	.66	.63	.61	.57
2.0	.80	.72	.65	.76	.69	.63	.69	.63	.58	.62	.57	.53	.56	.52	.49	.45
3.0	.69	.60	.53	.66	.58	.51	.60	.53	.47	.54	.48	.44	.48	.44	.40	.37
4.0	.61	.51	.44	.58	.49	.42	.52	.45	.39	.47	.41	.36	.43	.38	.34	.31
5.0	.54	.44	.37	.51	.43	.36	.47	.39	.34	.42	.36	.31	.38	.33	.29	.26
6.0	.48	.39	.32	.46	.37	.31	.42	.34	.29	.38	.32	.27	.34	.29	.25	.22
7.0	.43	.34	.28	.41	.33	.27	.38	.31	.25	.34	.28	.24	.31	.26	.22	.19
8.0	.39	.31	.25	.38	.30	.24	.34	.27	.22	.31	.25	.21	.29	.23	.19	.17
9.0	.36	.28	.22	.34	.27	.21	.32	.25	.20	.29	.23	.19	.26	.21	.17	.15
10.0	.33	.25	.20	.32	.24	.19	.29	.23	.18	.27	.21	.17	.24	.19	.16	.14



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	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	.394	.224	.071	.380	.217	.069	.353	.203	.065	.329	.190	.061	.306	.178	.057	
2.0	.338	.185	.057	.325	.179	.055	.301	.167	.052	.279	.156	.049	.258	.146	.046	
3.0	.299	.159	.048	.287	.154	.046	.265	.144	.044	.245	.134	.041	.226	.125	.039	
4.0	.268	.139	.041	.257	.135	.040	.238	.126	.038	.219	.118	.036	.202	.110	.033	
5.0	.243	.124	.036	.234	.120	.035	.215	.112	.033	.199	.105	.031	.183	.098	.029	
6.0	.222	.111	.032	.214	.108	.031	.197	.101	.029	.182	.094	.028	.167	.088	.026	
7.0	.205	.101	.029	.197	.098	.028	.182	.092	.026	.168	.086	.025	.154	.080	.024	
8.0	.190	.093	.026	.183	.090	.025	.169	.084	.024	.155	.079	.023	.143	.073	.021	
9.0	.177	.086	.024	.170	.083	.023	.157	.078	.022	.145	.073	.021	.134	.068	.020	
10.0	.165	.079	.022	.159	.077	.021	.147	.072	.020	.136	.067	.019	.125	.063	.018	

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	.364	.364	.364	.311	.311	.311	.212	.212	.212	.122	.122	.122	.039	.039	.039	
1.0	.361	.330	.302	.309	.283	.260	.211	.195	.180	.122	.113	.105	.039	.036	.034	
2.0	.354	.308	.268	.303	.265	.232	.208	.183	.162	.120	.107	.095	.038	.034	.031	
3.0	.347	.291	.247	.297	.251	.214	.204	.175	.150	.118	.102	.089	.038	.033	.029	
4.0	.339	.279	.233	.291	.241	.203	.200	.168	.143	.116	.098	.084	.037	.032	.028	
5.0	.331	.269	.223	.285	.233	.194	.196	.163	.137	.114	.096	.081	.037	.031	.027	
6.0	.324	.261	.217	.278	.226	.189	.192	.159	.133	.111	.093	.079	.036	.030	.026	
7.0	.317	.255	.212	.273	.221	.184	.188	.155	.131	.109	.091	.078	.035	.030	.026	
8.0	.310	.249	.208	.267	.216	.181	.185	.152	.128	.107	.090	.077	.035	.029	.025	
9.0	.304	.245	.205	.262	.212	.179	.181	.149	.127	.106	.088	.076	.034	.029	.025	
10.0	.298	.241	.202	.257	.209	.177	.178	.147	.125	.104	.087	.075	.034	.029	.025	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	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	19.2	20.5	19.8	21.1	21.8	16.2	17.6	16.8	18.1	18.8
3H	22.2	23.4	22.8	24.0	24.7	17.8	19.0	18.4	19.7	20.3
4H	23.9	25.0	24.5	25.6	26.4	18.5	19.7	19.1	20.3	21.0
6H	25.7	26.8	26.3	27.4	28.2	19.0	20.1	19.6	20.7	21.5
8H	26.7	27.8	27.4	28.4	29.2	19.2	20.2	19.8	20.9	21.6
12H	27.9	28.9	28.6	29.6	30.3	19.3	20.3	19.9	20.9	21.7
4H 2H	19.8	20.9	20.4	21.5	22.3	17.7	18.9	18.3	19.5	20.2
3H	23.0	24.0	23.7	24.7	25.5	19.6	20.6	20.3	21.3	22.1
4H	24.9	25.8	25.6	26.5	27.3	20.5	21.4	21.1	22.1	22.9
6H	27.0	27.8	27.7	28.5	29.3	21.2	22.0	21.9	22.7	23.6
8H	28.1	28.9	28.8	29.6	30.5	21.5	22.2	22.2	23.0	23.8
12H	29.4	30.1	30.1	30.9	31.7	21.7	22.4	22.4	23.1	24.0
8H 4H	25.2	26.0	26.0	26.7	27.6	21.9	22.7	22.6	23.4	24.3
6H	27.6	28.3	28.4	29.0	29.9	23.1	23.7	23.8	24.5	25.4
8H	29.0	29.6	29.8	30.4	31.3	23.6	24.2	24.3	24.9	25.8
12H	30.6	31.1	31.4	31.9	32.8	24.0	24.5	24.8	25.3	26.2
12H 4H	25.3	26.0	26.0	26.7	27.6	22.4	23.1	23.1	23.8	24.7
6H	27.8	28.4	28.5	29.1	30.0	23.8	24.4	24.6	25.2	26.1
8H	29.3	29.8	30.0	30.6	31.5	24.6	25.1	25.3	25.9	26.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				

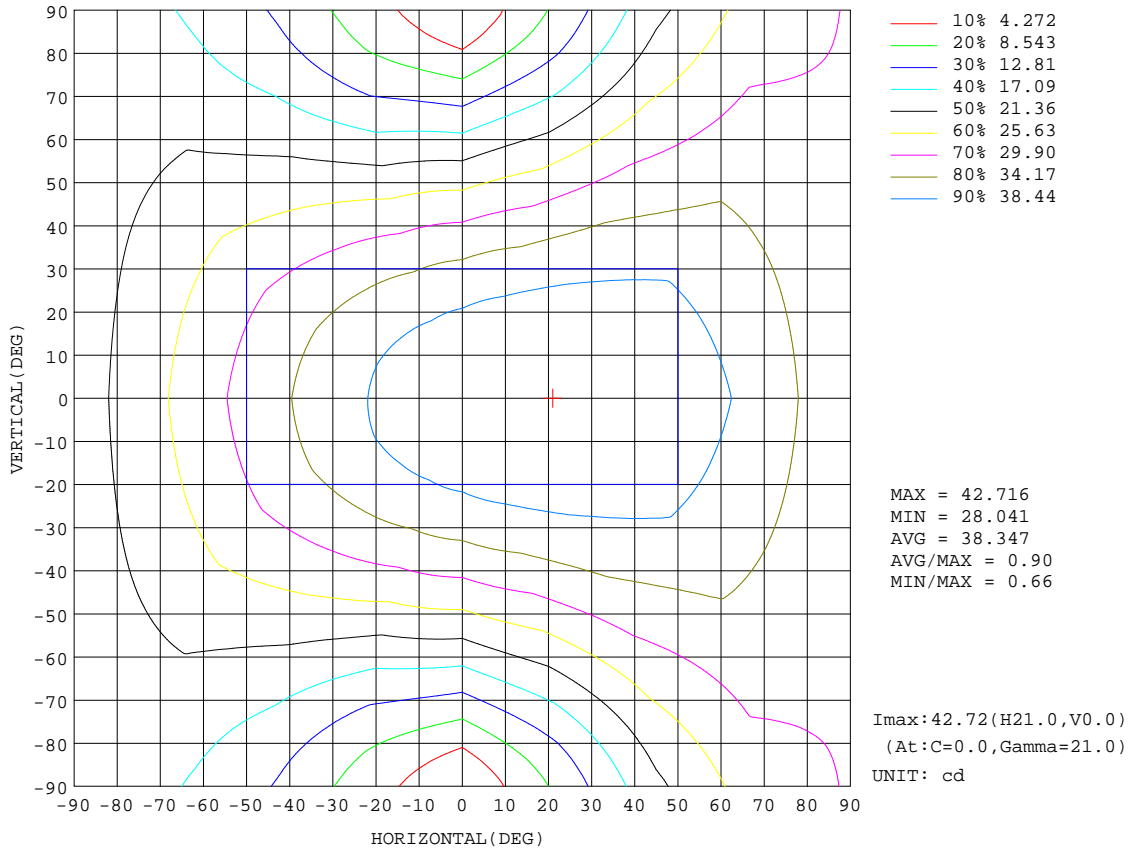
CIE Pub.117, 220.8 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -5.2)
 Area: 0.01 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	Shielding Angle:

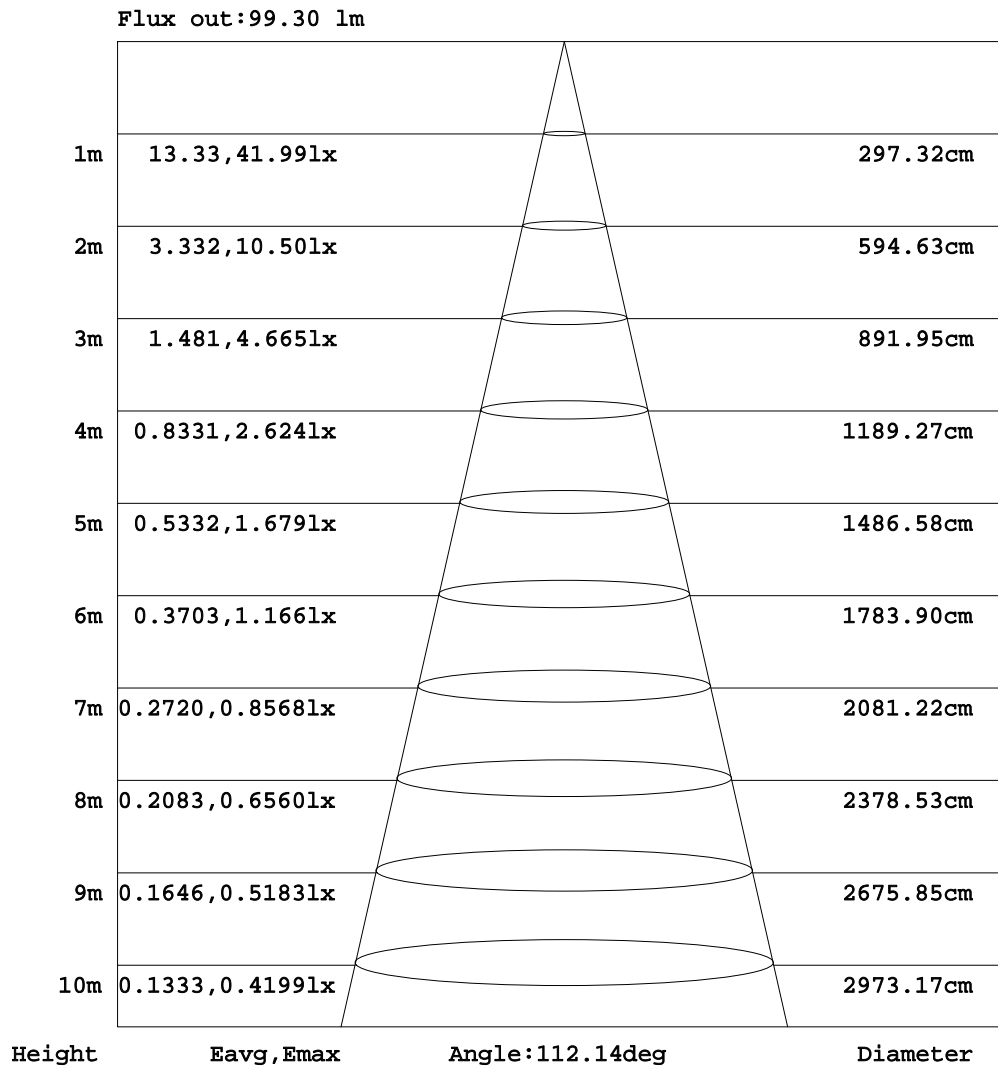


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: NEIKO
 Test Date: 2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 9.770m [K=1.0000]
 Remarks:

AAI Figure

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	Shielding Angle:



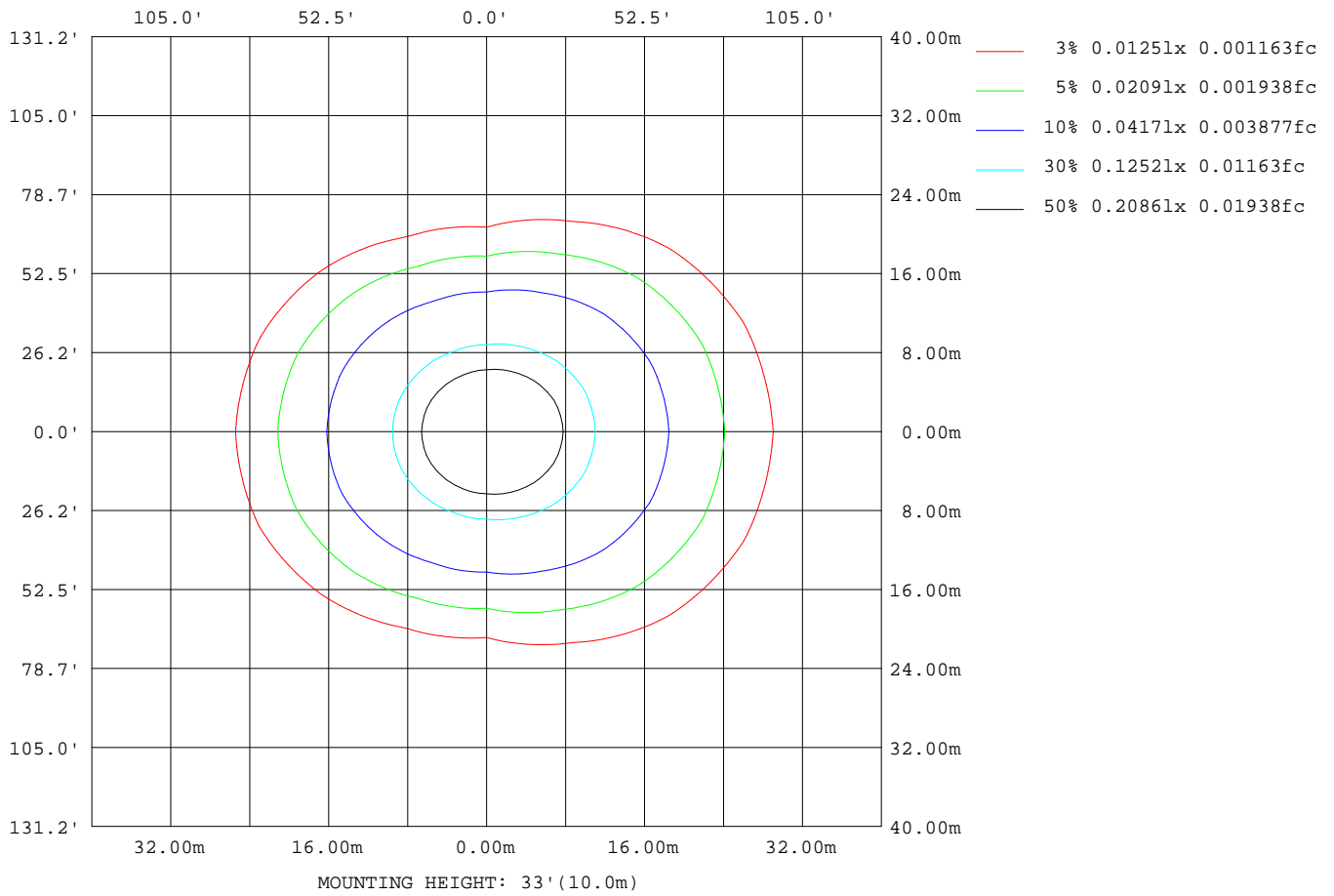
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	Shielding Angle:

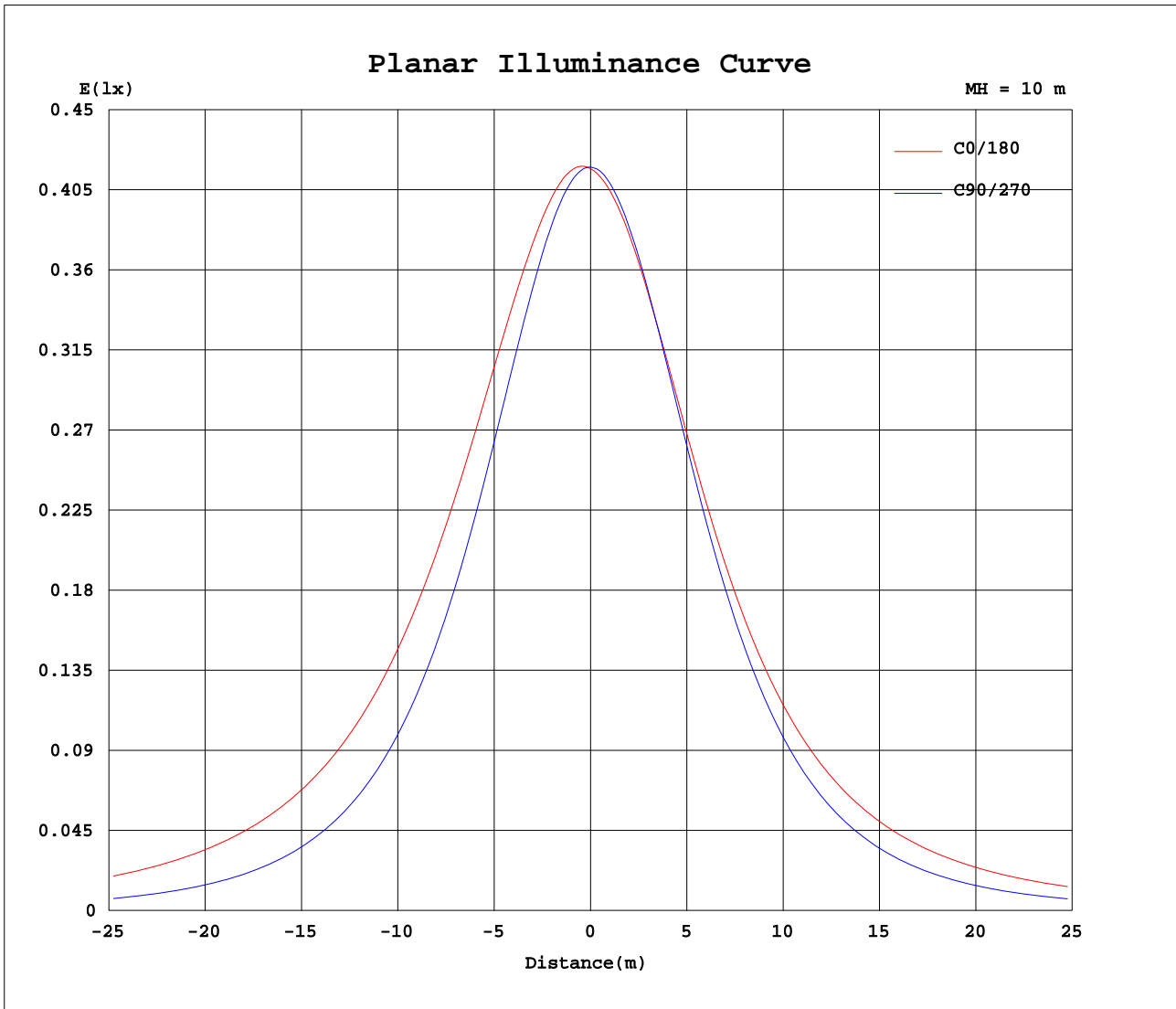
AvgL	cd/m2
L_0~180(65)av	7641
L_0~180(75)av	11333
L_0~180(85)av	30143
L_90~270(65)av	3513
L_90~270(75)av	3093
L_90~270(85)av	2453
L_45(65)av	5987
L_45(75)av	8306
L_45(85)av	20803

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: NEIKO
 Test Date: 2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 9.770m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:219.97V I:0.0282A P:5.8262W PF:0.9381 Freq:50.00Hz Lamp Flux:220.765x1 lm		
NAME:	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20240302P20
MFR.:	SUR.:0.01*1	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8			
5	42.3	42.2	42.1	41.9	41.6	41.4	41.3	41.3	41.2	41.2	41.3	41.4	41.5	41.8	42.0	42.2			
10	42.6	42.4	42.1	41.6	41.1	40.8	40.7	40.6	40.6	40.6	40.6	40.6	41.0	41.5	42.0	42.4			
15	42.7	42.5	41.8	41.0	40.2	39.8	39.7	39.8	39.8	39.7	39.6	39.6	40.0	40.8	41.7	42.4			
20	42.8	42.4	41.3	40.1	38.9	38.5	38.6	38.8	38.9	38.7	38.4	38.3	38.7	39.8	41.2	42.3			
25	42.8	42.2	40.6	38.8	37.4	36.9	37.2	37.7	37.9	37.6	37.0	36.6	37.1	38.5	40.4	42.1			
30	42.7	41.9	39.7	37.3	35.4	35.1	35.7	36.4	36.7	36.2	35.4	34.7	35.1	36.9	39.5	41.8			
35	42.5	41.5	38.7	35.4	33.2	33.0	33.9	35.0	35.4	34.8	33.6	32.5	32.8	35.1	38.4	41.3			
40	42.2	40.9	37.4	33.4	30.7	30.6	31.9	33.5	34.1	33.3	31.6	30.1	30.3	33.0	37.2	40.7			
45	41.6	40.2	36.1	31.1	28.0	28.0	29.9	32.0	32.7	31.8	29.6	27.5	27.5	30.7	35.8	40.0			
50	41.0	39.3	34.6	28.7	25.0	25.3	27.8	30.4	31.3	30.1	27.5	24.8	24.5	28.3	34.3	39.1			
55	40.1	38.2	33.0	26.2	21.8	22.5	25.7	28.8	29.8	28.5	25.4	21.9	21.4	25.8	32.7	38.0			
60	39.1	37.1	31.2	23.5	18.5	19.6	23.6	27.1	28.3	26.8	23.2	19.1	18.1	23.2	30.9	36.8			
65	37.9	35.7	29.4	20.9	15.0	16.7	21.5	25.4	26.7	25.1	21.2	16.3	14.7	20.5	29.1	35.4			
70	36.6	34.3	27.5	18.2	11.5	14.0	19.5	23.7	25.1	23.5	19.2	13.6	11.2	17.9	27.3	33.9			
75	35.2	32.7	25.7	15.6	8.13	11.6	17.6	22.0	23.5	21.8	17.3	11.1	7.89	15.4	25.4	32.4			
80	33.6	31.1	23.9	13.2	4.86	9.42	15.9	20.4	22.0	20.3	15.6	9.08	4.75	13.0	23.6	30.8			
85	32.0	29.5	22.1	11.1	2.13	7.71	14.4	19.0	20.6	18.8	14.1	7.44	2.15	11.1	21.9	29.2			
90	30.3	27.8	20.5	9.59	0.27	6.41	13.0	17.5	19.0	17.3	12.8	6.22	0.43	9.65	20.3	27.5			
95	28.4	26.1	19.0	8.48	0.05	5.36	11.5	15.9	17.4	15.7	11.3	5.24	0.03	8.62	18.8	25.7			
100	26.6	24.3	17.5	7.74	0.04	4.62	10.4	14.5	15.9	14.3	10.2	4.56	0.04	7.94	17.4	24.0			
105	24.8	22.6	16.2	7.27	0.04	4.12	9.37	13.2	14.5	13.0	9.21	4.03	0.05	7.21	15.0	22.3			
110	23.0	20.9	14.0	6.90	0.04	3.71	8.45	11.9	13.2	11.8	8.32	3.58	0.05	6.65	13.5	20.6			
115	21.1	19.3	12.6	6.08	0.05	3.40	7.62	10.8	11.9	10.6	7.50	3.31	0.06	5.72	11.7	17.7			
120	19.4	17.7	10.9	5.39	0.06	3.07	6.90	9.69	10.7	9.59	6.75	2.98	0.07	5.00	10.0	16.6			
125	17.7	16.2	9.76	4.81	0.08	2.14	6.19	8.70	9.56	8.57	6.07	1.83	0.08	4.44	8.91	14.9			
130	16.1	12.6	8.36	3.79	0.08	0.93	5.58	7.74	8.28	7.63	5.49	0.67	0.08	3.48	7.62	11.8			
135	14.5	10.7	7.26	2.71	0.09	0.25	4.98	6.84	7.09	6.76	4.91	0.24	0.10	2.43	6.50	10.0			
140	13.1	9.31	6.26	1.67	0.10	0.18	3.90	6.02	6.21	5.95	3.72	0.17	0.11	1.55	5.64	8.32			
145	11.7	7.74	5.01	0.93	0.11	0.16	1.89	5.08	5.48	4.97	1.71	0.16	0.11	0.84	4.43	6.81			
150	10.3	6.18	3.73	0.46	0.11	0.15	0.51	3.02	3.76	2.72	0.46	0.15	0.12	0.36	3.13	5.38			
155	8.28	4.28	2.29	0.16	0.12	0.15	0.26	0.79	1.19	0.69	0.22	0.14	0.12	0.14	1.88	3.51			
160	5.24	2.41	1.10	0.12	0.13	0.14	0.22	0.22	0.22	0.20	0.19	0.15	0.13	0.13	0.76	1.96			
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:NEIKO
 Test Date:2024-03-02

γ Range: 0 - 160DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:9.770m [K=1.0000]
 Remarks: