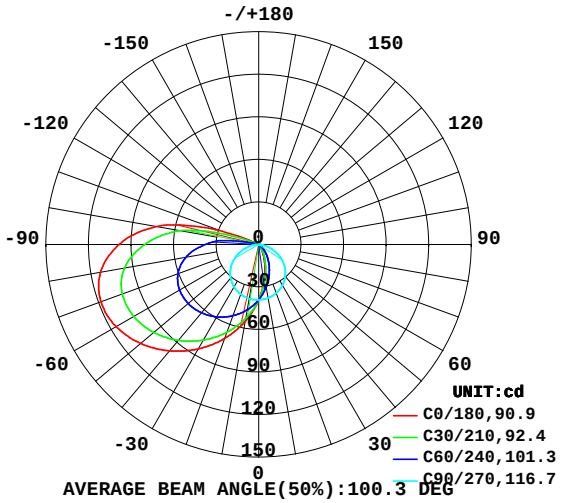
EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WZ20)(2700K)	
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	SUR.: 0.01*1	Shielding Angle:

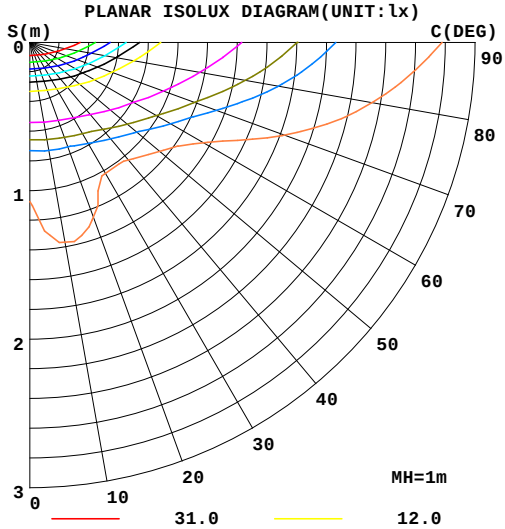
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 14.48 lm/W	
MODEL	ANNOSV-D2-24-2750-160 (IP20) (2700K)	Imax(cd)	118.4	S/MH(C0/180)	2.93
NOMINAL POWER(W)	8	LOR(%)	100.0	S/MH(C90/270)	1.32
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	280.00	η UP,DN(C0-180)	4.7,32.9
NOMINAL FLUX(lm)	280	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	9.3,53.1
LAMPS INSIDE	1	η up(%)	13.9	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	24	η down(%)	86.1	CIBSE SHR MAX	0.15

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):100.3 DEG

PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [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	23.93	28.17	38.38	49.79	54.99	49.80	38.86	28.19	0- 10	3.727	3.727	1.33,1.33
20	11.96	18.12	36.51	59.74	70.52	59.74	37.41	18.30	10- 20	11.05	14.78	5.28,5.28
30	4.548	10.16	33.46	68.52	85.03	68.52	34.76	10.51	20- 30	18.15	32.93	11.8,11.8
40	1.535	4.727	29.26	75.78	97.97	75.67	30.88	5.176	30- 40	25.02	57.95	20.7,20.7
50	1.130	1.917	23.84	81.02	108.7	80.78	25.82	2.441	40- 50	31.51	89.45	31.9,31.9
60	0.8843	0.7596	17.35	83.51	116.1	83.13	19.51	1.363	50- 60	36.87	126.3	45.1,45.1
70	0.7511	0.4011	10.23	81.81	118.3	81.62	12.46	1.038	60- 70	40.05	166.4	59.4,59.4
80	0.6540	0.2189	3.616	74.45	113.3	74.16	5.609	0.7258	70- 80	39.70	206.1	73.6,73.6
90	0.5526	0.1639	0	60.73	98.40	59.12	0.0068	0.2508	80- 90	34.89	241.0	86.1,86.1
100	0.4260	0.1336	0	36.57	73.31	34.50	0	0.1049	90-100	26.14	267.1	95.4,95.4
110	0.4093	0.1336	0	7.038	27.16	5.975	0	0.1049	100-110	11.50	278.6	99.5,99.5
120	0.4093	0.0925	0	0	0	0	0	0.1258	110-120	1.236	279.9	99.9,99.9
130	0.3403	0.0822	0	0	0	0	0	0.1258	120-130	0.0607	279.9	100,100
140	0.2681	0.0513	0	0	0	0	0	0.1258	130-140	0.0450	280.0	100,100
150	0.1642	0.0205	0	0	0	0	0	0.0946	140-150	0.0271	280.0	100,100
160	0.0819	0.0103	0	0	0	0	0	0.0629	150-160	0.0131	280.0	100,100
170	0	0	0	0	0	0	0	0.0105	160-170	0.0028	280.0	100,100
180	0	0	0	0	0	0	0	0	170-180	0.0000	280.0	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 72.933 lm

%lum = 26.0%
%lamp = 26.0%

Conical surface Flux(120deg): 126.33 lm

%lum = 45.1%
%lamp = 45.1%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

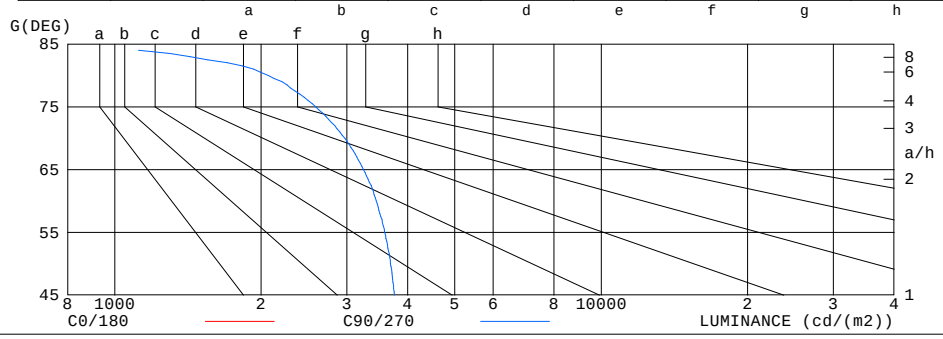
EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINANCE LIMITATION CURVES

NAME: ANNO TAPE SV TW	**TYPE: ANNOSV-D2-24-2750-160 (WEIGHT(2700K)**	
SPEC.: 2700K/8W	**DIM.:**	**SERIAL No.:**
MFR.: Beamever	**SUR.: 0.01*1**	**Shielding Angle:**

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300
		a	b	c	d	e	f	g	h



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	690	523
80	381	2071
75	266	2590
70	222	2974
65	192	3248
60	179	3451
55	178	3589
50	178	3688
45	182	3756

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

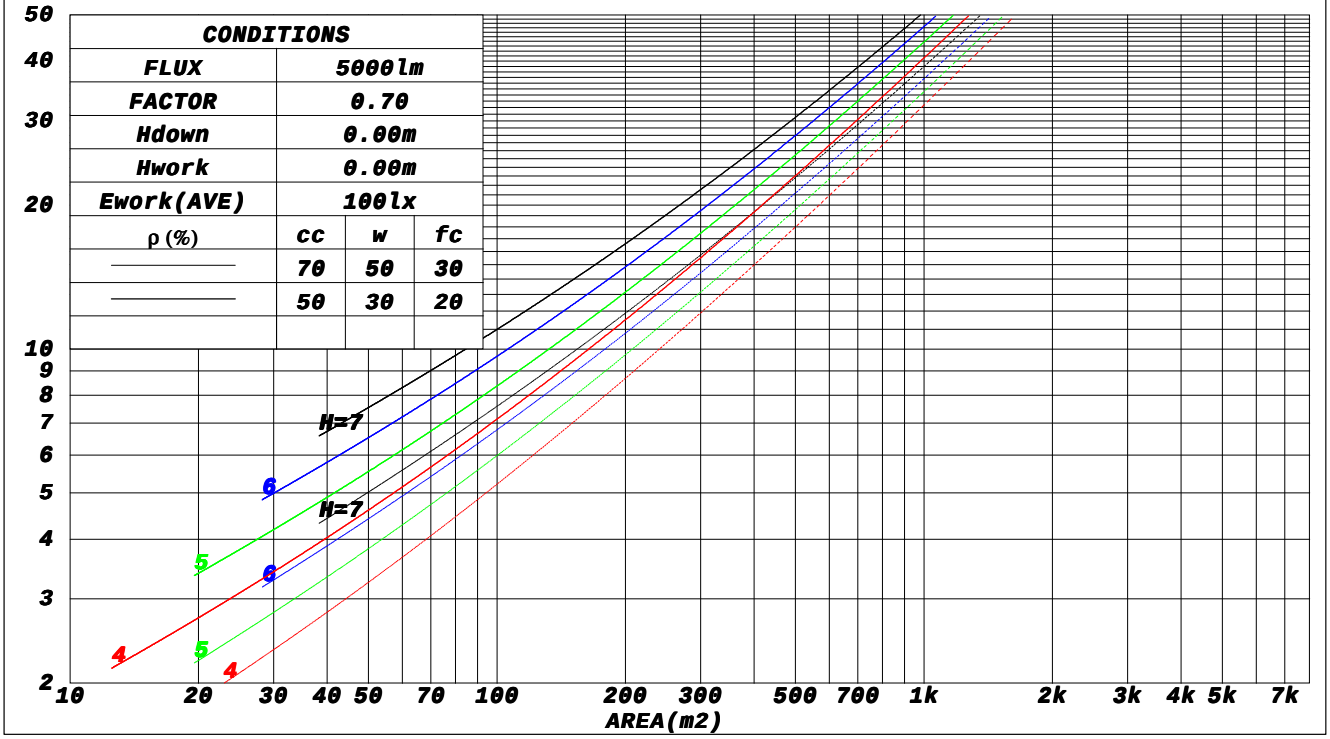
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WEIGHT(2700K)	
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	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			Coefficients of Utilization(CU)												
0.0	1.16	1.16	1.16	1.11	1.11	1.11	1.03	1.03	1.03	.96	.96	.96	.89	.89	.89	.86
1.0	.92	.86	.80	.88	.82	.77	.81	.77	.72	.75	.71	.67	.69	.66	.63	.59
2.0	.77	.68	.60	.74	.65	.58	.68	.61	.55	.62	.56	.51	.57	.52	.48	.45
3.0	.66	.55	.47	.63	.53	.46	.58	.50	.43	.53	.46	.41	.48	.43	.38	.35
4.0	.57	.46	.38	.54	.45	.37	.50	.42	.35	.46	.39	.33	.42	.36	.31	.28
5.0	.50	.40	.32	.48	.38	.31	.44	.36	.29	.41	.33	.28	.37	.31	.26	.23
6.0	.44	.34	.27	.43	.33	.26	.39	.31	.25	.36	.29	.24	.33	.27	.22	.20
7.0	.40	.30	.23	.38	.29	.23	.35	.27	.21	.33	.26	.20	.30	.24	.19	.17
8.0	.36	.27	.20	.35	.26	.20	.32	.24	.19	.30	.23	.18	.28	.21	.17	.15
9.0	.33	.24	.18	.32	.23	.17	.29	.22	.17	.27	.21	.16	.25	.19	.15	.13
10.0	.30	.22	.16	.29	.21	.16	.27	.20	.15	.25	.19	.14	.23	.18	.13	.11

LAMPS

LUMINAIRE BUDGETARY DIAGRAM



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

WEC AND CCEC

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WEIGHT(2700K)	
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	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 Coeffcients(WEC)									
0.0																
1.0	.469	.267	.085	.458	.261	.083	.436	.250	.080	.416	.240	.077	.397	.230	.074	
2.0	.389	.213	.065	.379	.209	.064	.359	.199	.062	.340	.191	.060	.323	.183	.058	
3.0	.337	.179	.054	.327	.175	.053	.309	.168	.051	.293	.160	.049	.277	.153	.047	
4.0	.297	.155	.045	.289	.151	.045	.273	.145	.043	.257	.138	.042	.243	.132	.040	
5.0	.266	.136	.039	.259	.133	.039	.244	.127	.037	.230	.122	.036	.218	.116	.035	
6.0	.241	.121	.035	.234	.118	.034	.221	.113	.033	.209	.108	.032	.197	.104	.031	
7.0	.221	.109	.031	.214	.107	.030	.202	.102	.029	.191	.098	.028	.180	.094	.028	
8.0	.203	.099	.028	.197	.097	.027	.186	.093	.027	.176	.089	.026	.166	.085	.025	
9.0	.188	.091	.025	.183	.089	.025	.173	.085	.024	.163	.082	.023	.154	.078	.023	
10.0	.175	.084	.023	.170	.082	.023	.161	.079	.022	.152	.076	.021	.144	.072	.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	.297	.297	.297	.254	.254	.254	.173	.173	.173	.099	.099	.099	.032	.032	.032	
1.0	.298	.262	.229	.255	.225	.197	.175	.155	.136	.101	.089	.079	.032	.029	.026	
2.0	.293	.239	.194	.251	.206	.168	.172	.142	.117	.099	.083	.069	.032	.027	.022	
3.0	.286	.223	.173	.245	.192	.150	.168	.134	.105	.097	.078	.062	.031	.025	.020	
4.0	.278	.211	.160	.238	.182	.139	.164	.127	.098	.095	.074	.058	.030	.024	.019	
5.0	.269	.201	.151	.231	.174	.131	.159	.122	.093	.092	.071	.055	.030	.023	.018	
6.0	.261	.193	.145	.225	.167	.126	.155	.117	.089	.090	.069	.053	.029	.023	.018	
7.0	.253	.187	.140	.218	.162	.122	.151	.114	.086	.088	.067	.051	.028	.022	.017	
8.0	.246	.181	.137	.212	.157	.119	.147	.110	.084	.085	.065	.050	.028	.021	.017	
9.0	.239	.176	.134	.206	.153	.117	.143	.108	.083	.083	.064	.049	.027	.021	.016	
10.0	.233	.172	.132	.201	.149	.115	.139	.105	.082	.081	.062	.049	.026	.020	.016	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WEIGHT(2700K)
SPEC.: 2700K/8W	DIM.:
MFR.: Beamever	SUR.: 0.01*1

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	-6.2	-4.6	-5.7	-4.2	-3.7	9.7	11.2	10.1	11.7	12.2
	3H	-4.8	-3.3	-4.3	-2.8	-2.3	11.6	13.1	12.1	13.6	14.1
	4H	-3.7	-2.3	-3.2	-1.8	-1.2	12.4	13.8	12.9	14.3	14.9
	6H	-2.2	-0.9	-1.7	-0.4	0.2	12.9	14.2	13.4	14.8	15.3
	8H	-1.3	-0.1	-0.8	0.5	1.1	13.0	14.3	13.6	14.8	15.4
	12H	-0.3	1.0	0.3	1.5	2.1	13.0	14.2	13.6	14.8	15.4
4H	2H	-5.0	-3.6	-4.5	-3.1	-2.6	9.2	10.6	9.8	11.1	11.7
	3H	-3.9	-2.6	-3.3	-2.1	-1.5	11.2	12.5	11.8	13.0	13.6
	4H	-2.8	-1.7	-2.3	-1.1	-0.5	12.1	13.2	12.6	13.8	14.4
	6H	-1.3	-0.2	-0.7	0.4	1.0	12.7	13.7	13.3	14.3	15.0
	8H	-0.3	0.7	0.3	1.3	2.0	12.9	13.8	13.5	14.5	15.2
	12H	1.0	1.9	1.6	2.5	3.2	12.9	13.8	13.5	14.4	15.1
8H	4H	-2.3	-1.3	-1.7	-0.7	-0.0	11.8	12.8	12.5	13.4	14.1
	6H	-0.8	0.1	-0.1	0.7	1.5	12.5	13.3	13.1	14.0	14.7
	8H	0.4	1.2	1.0	1.8	2.6	12.7	13.5	13.4	14.1	14.9
	12H	1.9	2.6	2.5	3.2	4.0	12.7	13.4	13.4	14.1	14.9
12H	4H	-2.2	-1.3	-1.6	-0.7	0.1	11.8	12.7	12.4	13.3	14.0
	6H	-0.7	0.1	0.0	0.8	1.5	12.4	13.2	13.1	13.9	14.6
	8H	0.5	1.2	1.2	1.9	2.7	12.6	13.3	13.3	14.0	14.8

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.4 / - 0.4	+ 0.9 / - 0.7
1.5H	+ 0.9 / - 0.2	+ 2.0 / - 2.0
2.0H	+ 0.5 / - 0.3	+ 3.1 / - 3.5

CIE Pub.117, 280.0 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -4.4)
Area: 0.01 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WE20)	WEIGHT(2700K)
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	SUR.: 0.01*1	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) x RCR = 5									
k = 0.60	43	30	22	43	30	22	41	29	22	15
0.80	52	38	29	51	37	29	48	36	28	20
1.00	60	45	36	58	44	35	55	46	35	26
1.25	66	52	42	64	51	42	61	49	41	31
1.50	72	58	48	69	56	47	65	54	46	35
2.00	79	66	57	77	65	56	72	61	54	42
2.50	84	72	63	81	70	61	76	66	59	47
3.00	89	77	68	85	75	67	79	71	64	51
4.00	94	84	76	90	81	74	84	77	70	57
5.00	97	89	81	94	86	79	87	81	75	61
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004	Suspended								SHRNOM = 1.25	

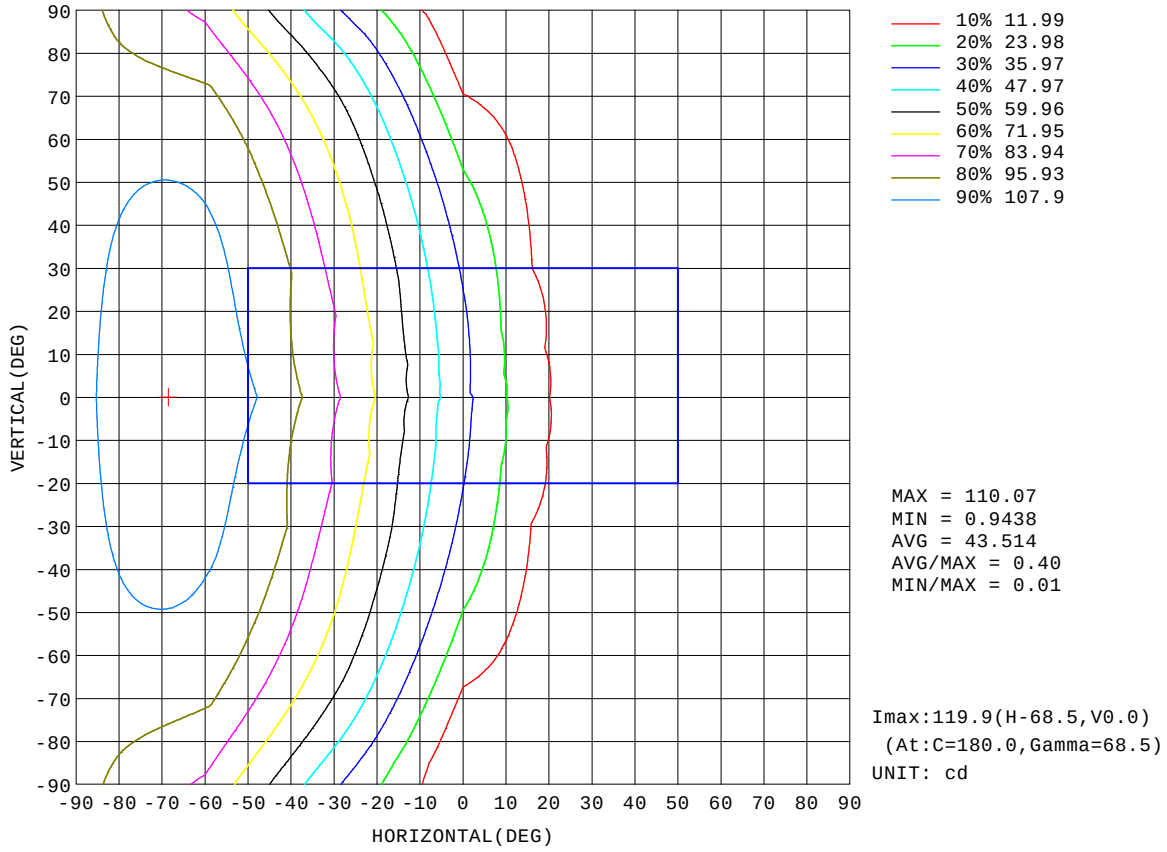
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOCANDELA DIAGRAM

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WARM)	LIGHT(2700K)
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	SUR.: 0.01*1	Shielding Angle:



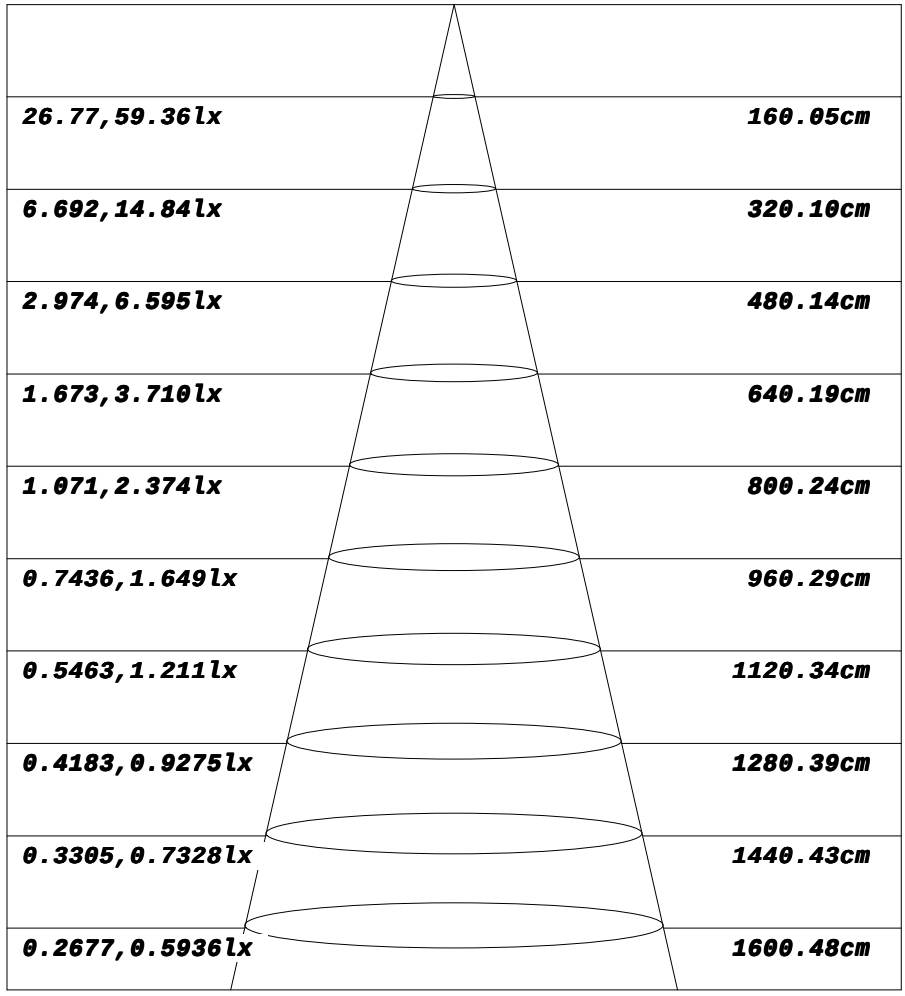
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

AAI Figure

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WARM)	WEIGHT(2700K)
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	SUR.: 0.01*1	Shielding Angle:

Flux out:55.15 lm



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

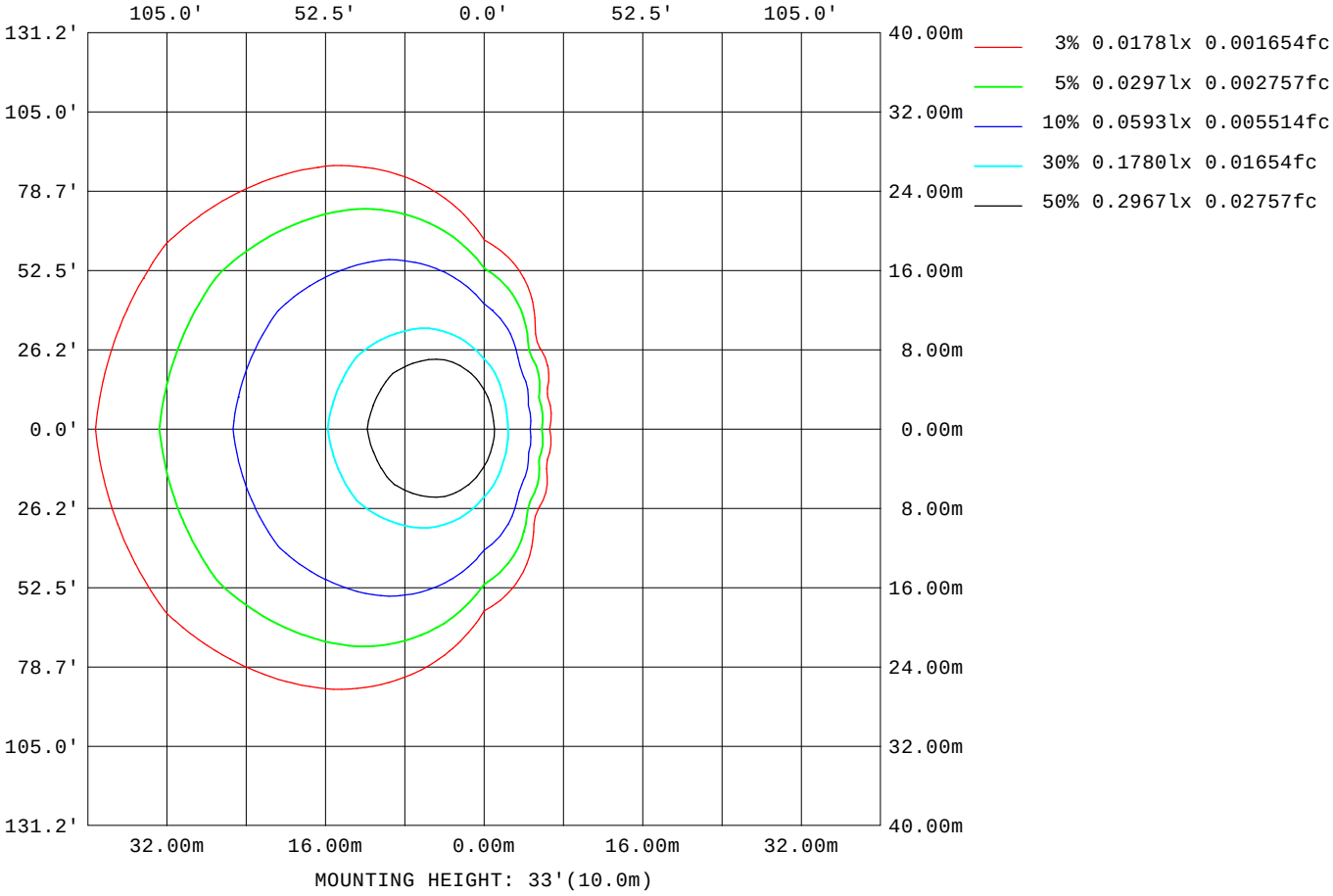
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOLUX DIAGRAM

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WEIGHT(2700K)	
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	SUR.: 0.01*1	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

LED Avg.L Report

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WZ0)	WEIGHT(2700K)
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	SUR.: 0.01*1	Shielding Angle:

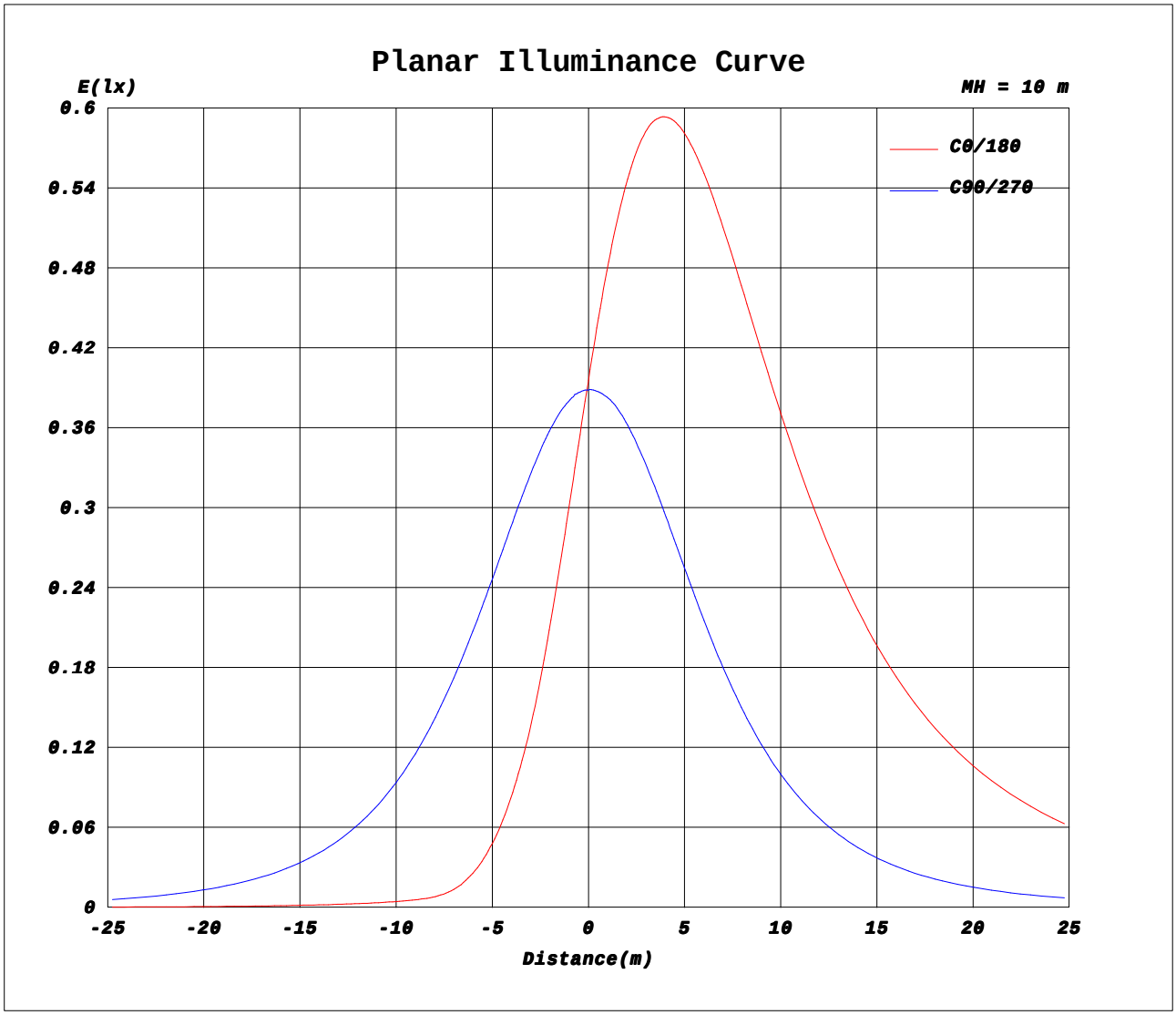
AvgL	cd/m2
L_0~180(65)av	14061
L_0~180(75)av	22722
L_0~180(85)av	61735
L_90~270(65)av	3534
L_90~270(75)av	3014
L_90~270(85)av	1889
L_45(65)av	10089
L_45(75)av	15664
L_45(85)av	40059

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:11.200m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: ANNO TAPE SV TW	TYPE: ANNOSV-D2-24-2750-160 (WARM)	
SPEC.: 2700K/8W	DIM.:	SERIAL No.:
MFR.: Beamever	SUR.: 0.01*1	Shielding Angle:

Table--1 UNIT: cd

C(DEG) / γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1
5	31.3	32.2	35.0	38.9	43.0	46.1	47.1	46.0	43.1	39.1	35.0	32.2
10	23.9	25.6	30.7	38.4	46.6	53.0	55.0	52.8	46.8	38.9	30.8	25.5
15	17.3	19.5	26.4	37.6	50.0	59.7	62.9	59.5	50.2	38.3	26.7	19.4
20	12.0	14.1	22.2	36.5	53.2	66.3	70.5	65.9	53.5	37.4	22.5	14.1
25	7.72	9.78	18.0	35.2	56.0	72.6	77.9	72.0	56.5	36.2	18.5	9.79
30	4.55	6.23	14.1	33.5	58.5	78.6	85.0	77.9	59.1	34.8	14.7	6.34
35	2.46	3.54	10.7	31.5	60.6	84.2	91.7	83.3	61.2	33.0	11.2	3.78
40	1.54	1.86	7.61	29.3	62.3	89.3	98.0	88.3	63.0	30.9	8.14	2.21
45	1.27	1.13	4.98	26.7	63.5	94.0	104	92.7	64.2	28.5	5.52	1.66
50	1.13	0.97	2.87	23.8	64.1	97.9	109	96.6	64.9	25.8	3.43	1.45
55	1.01	0.76	1.46	20.7	64.3	101	113	99.6	65.0	22.8	2.09	1.28
60	0.88	0.67	0.85	17.4	63.7	103	116	102	64.4	19.5	1.57	1.16
65	0.80	0.53	0.62	13.8	62.2	104	118	103	63.1	16.1	1.39	1.04
70	0.75	0.41	0.39	10.2	59.7	104	118	102	60.7	12.5	1.17	0.90
75	0.68	0.37	0.21	6.74	56.0	102	117	100	57.1	8.86	1.03	0.80
80	0.65	0.35	0.08	3.62	51.1	97.9	113	96.1	52.1	5.61	0.80	0.65
85	0.59	0.37	0.02	0.46	45.0	91.5	107	89.4	45.5	2.83	0.63	0.57
90	0.55	0.33	0.00	0.00	38.4	83.1	98.4	80.4	37.7	0.01	0.10	0.40
95	0.49	0.27	0.00	0.00	30.6	73.2	87.6	69.8	29.5	0.00	0.00	0.23
100	0.43	0.27	0.00	0.00	12.9	60.4	73.3	56.4	12.5	0.00	0.00	0.21
105	0.41	0.27	0.00	0.00	0.00	37.7	52.3	34.7	0.00	0.00	0.00	0.21
110	0.41	0.27	0.00	0.00	0.00	14.1	27.2	11.9	0.00	0.00	0.00	0.21
115	0.41	0.25	0.00	0.00	0.00	0.00	6.06	0.00	0.00	0.00	0.00	0.21
120	0.41	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.23
125	0.37	0.14	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.23
130	0.34	0.12	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.23
135	0.31	0.08	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.23
140	0.27	0.08	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.23
145	0.23	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23
150	0.16	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
155	0.14	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17
160	0.08	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13
165	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
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
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

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-11-08

γ Range: 0 - 180DEG
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