

# Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	2973.7 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	-2.0 degrees horizontal

Beam Spread	At 10% of Imax	65.3V x 68.1H
	At 50% of Imax	24.3V x 24.1H
	At 90% of Imax	9.4V x 9.6H

Beam Flux	Total	946.4 lumens per klm.
	To 10% of Imax	799.1 lumens per klm.
	To 50% of Imax	299.7 lumens per klm.
	To 90% of Imax	60.3 lumens per klm.

Upward LOR	0.0 %
Downward LOR	94.6 %

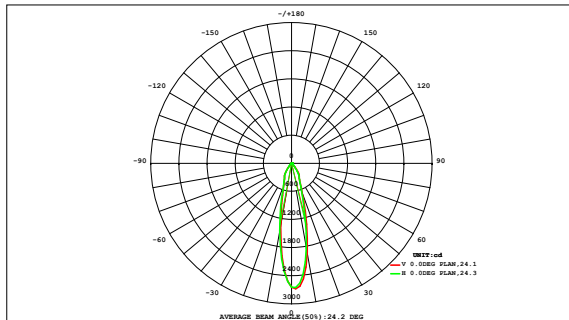
Luminaire Efficiency (Light Output Ratio)	94.7 %
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H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 2.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:24 January 2023

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.340m [K=1.0000]  
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: 96GRF328WW/1BL	TYPE:	WEIGHT: 1
SPEC.:	DIM.: F 160 x 90	SERIAL No.: 0
MFR.: Elmark Industries JSC	SUR.: Circle	Shielding Angle:



DATA OF LAMP		PHOTOMETRIC DATA	
MODEL	96GRF328WW/1BL	Imax (cd)	2676
NOMINAL POWER (W)	10	AVAILABILITY (%)	80.6
RATED VOLTAGE (V)	230	Avai. FLUX (lm)	725.7
NOMINAL FLUX (lm)	900	LOR (%)	94.7
LAMPS INSIDE	1	TOTAL FLUX (lm)	852.2
TEST VOLTAGE (V)	230	θ @50% (H,V)	24,24DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT: lm		Φ t	Φ a
	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	0.00	0.00	0.00	0.00
90	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	0.00	0.00	0.00	0.00
80	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	0.00	0.00	0.00	0.00
70	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	0.00	0.00	0.00	0.00
60	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	0.00	0.00	0.00	0.00
50	0.00	0.00	0.02	0.04	0.09	0.17	0.25	0.31	0.32	0.30	0.24	0.17	0.11	0.07	0.04	0.02	0.00	0.00	2.15	0.00
40	0.00	0.01	0.02	0.06	0.16	0.29	0.50	1.20	1.67	1.49	0.78	0.32	0.20	0.10	0.05	0.02	0.01	0.00	6.88	0.00
30	0.00	0.01	0.03	0.10	0.24	0.80	2.69	4.95	6.08	5.84	4.18	1.88	0.38	0.18	0.07	0.03	0.01	0.00	27.5	3.78
20	0.00	0.01	0.04	0.14	0.32	2.68	6.88	9.77	11.5	11.2	9.24	5.66	1.30	0.26	0.10	0.03	0.01	0.00	59.2	45.7
10	0.00	0.01	0.05	0.17	0.75	5.32	9.39	15.9	25.8	22.8	13.3	8.70	3.47	0.34	0.13	0.04	0.01	0.00	106	97.0
0	0.00	0.01	0.05	0.18	1.25	6.58	11.4	30.9	62.3	52.0	21.2	9.98	4.93	0.52	0.16	0.04	0.01	0.00	201	194
-10	0.00	0.01	0.05	0.17	1.22	6.62	11.9	33.8	69.5	58.4	22.7	10.0	4.96	0.54	0.16	0.04	0.01	0.00	220	212
-20	0.00	0.01	0.04	0.15	0.69	5.43	9.85	18.9	33.1	28.6	14.4	8.79	3.69	0.38	0.15	0.04	0.01	0.00	124	115
-30	0.00	0.01	0.03	0.11	0.26	2.75	7.36	10.4	12.8	12.1	9.52	6.12	1.64	0.30	0.12	0.03	0.01	0.00	63.6	51.0
-40	0.00	0.01	0.03	0.08	0.19	0.70	3.03	5.59	6.84	6.64	4.96	2.28	0.50	0.23	0.09	0.03	0.01	0.00	31.2	7.20
-50	0.00	0.01	0.02	0.05	0.11	0.19	0.35	1.29	1.99	1.88	1.03	0.32	0.26	0.14	0.05	0.02	0.01	0.00	7.71	0.00
-60	0.00	0.00	0.01	0.03	0.06	0.11	0.16	0.18	0.21	0.22	0.23	0.20	0.13	0.07	0.03	0.01	0.00	0.00	1.67	0.00
-70	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.20	0.00
-80	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	0.00	0.00	0.00	0.00
-90	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	0.00	0.00	0.00	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.01	0.10	0.39	1.29	5.35	31.6	63.8	133	232	202	102	54.5	21.6	3.13	1.16	0.36	0.09	0.01	852	---
Φ a	0.00	0.00	0.00	0.00	0.00	12.9	50.6	121	219	189	89.9	39.8	3.02	0.00	0.00	0.00	0.00	0.00	---	726

one-half-peak spread: U:11.5,D:13.1 , L:12.1,R:12.3

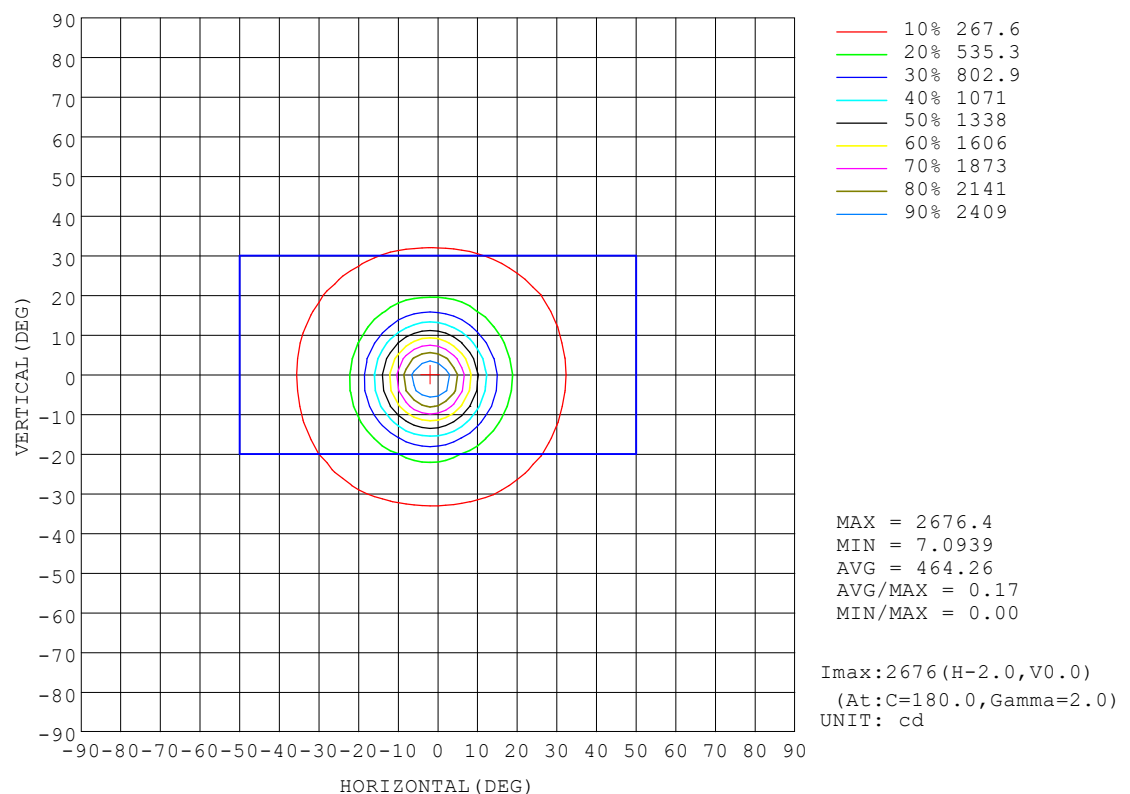
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG  
H(β) Interval: 2.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:24 January 2023

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.340m [K=1.0000]  
Remarks:

# ISOCANDELA DIAGRAM

NAME: 96GRF328WW/1BL	TYPE:	WEIGHT: 1
SPEC.:	DIM.: F 160 x 90	SERIAL No.: 0
MFR.: Elmark Industries JSC	SUR.: Circle	Shielding Angle:

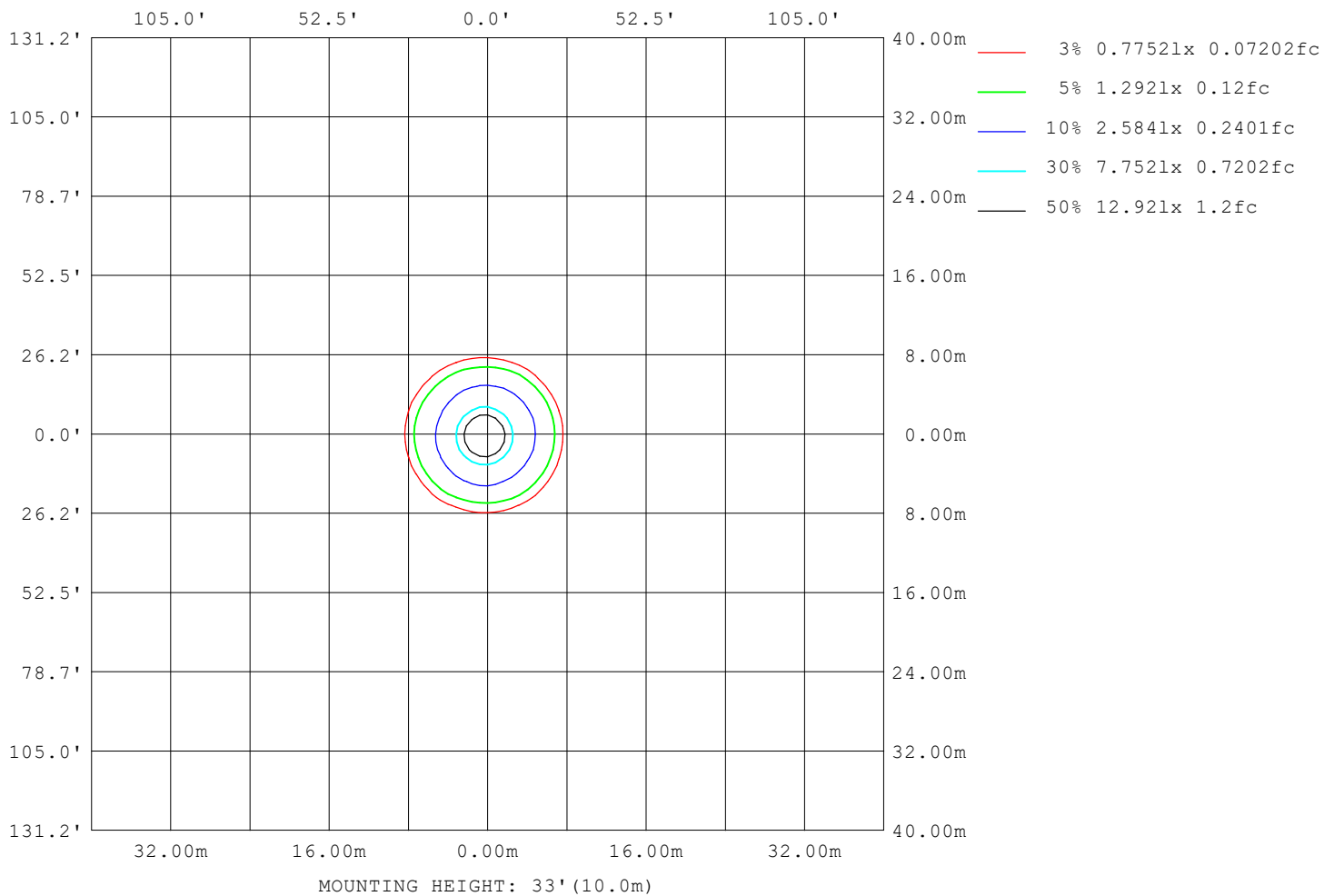


H(β) Range:-90 - 90DEG  
H(β) Interval: 2.0DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators:  
Test Date: 24 January 2023

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity: 65.0%  
Test Distance: 6.340m [K=1.0000]  
Remarks:

## ISOLUX DIAGRAM

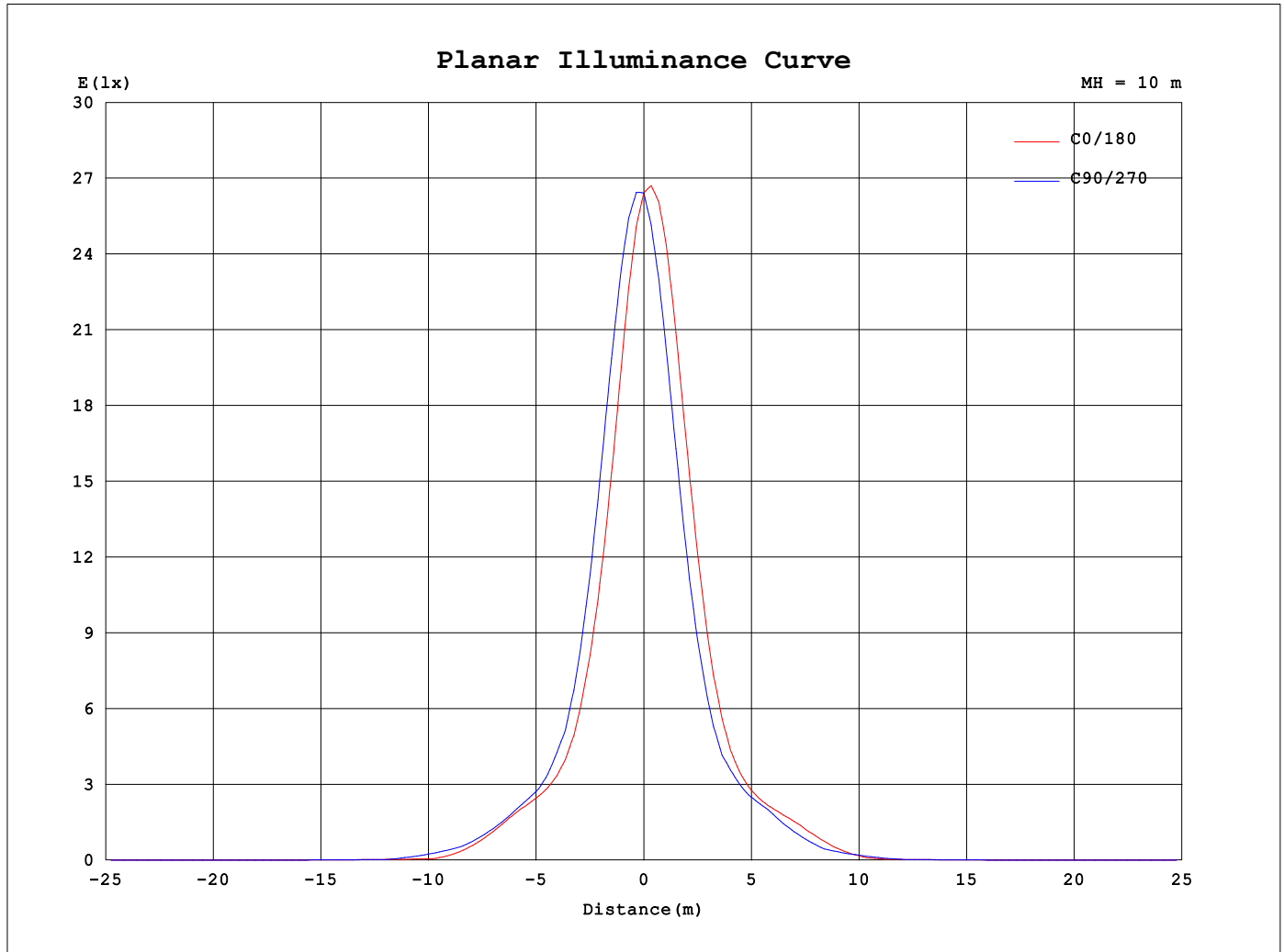
NAME: 96GRF328WW/1BL	TYPE:	WEIGHT: 1
SPEC.:	DIM.: F 160 x 90	SERIAL No.: 0
MFR.: Elmark Industries JSC	SUR.: Circle	Shielding Angle:



H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 2.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:24 January 2023

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.340m [K=1.0000]  
Remarks:

# Planar Illuminance Curve

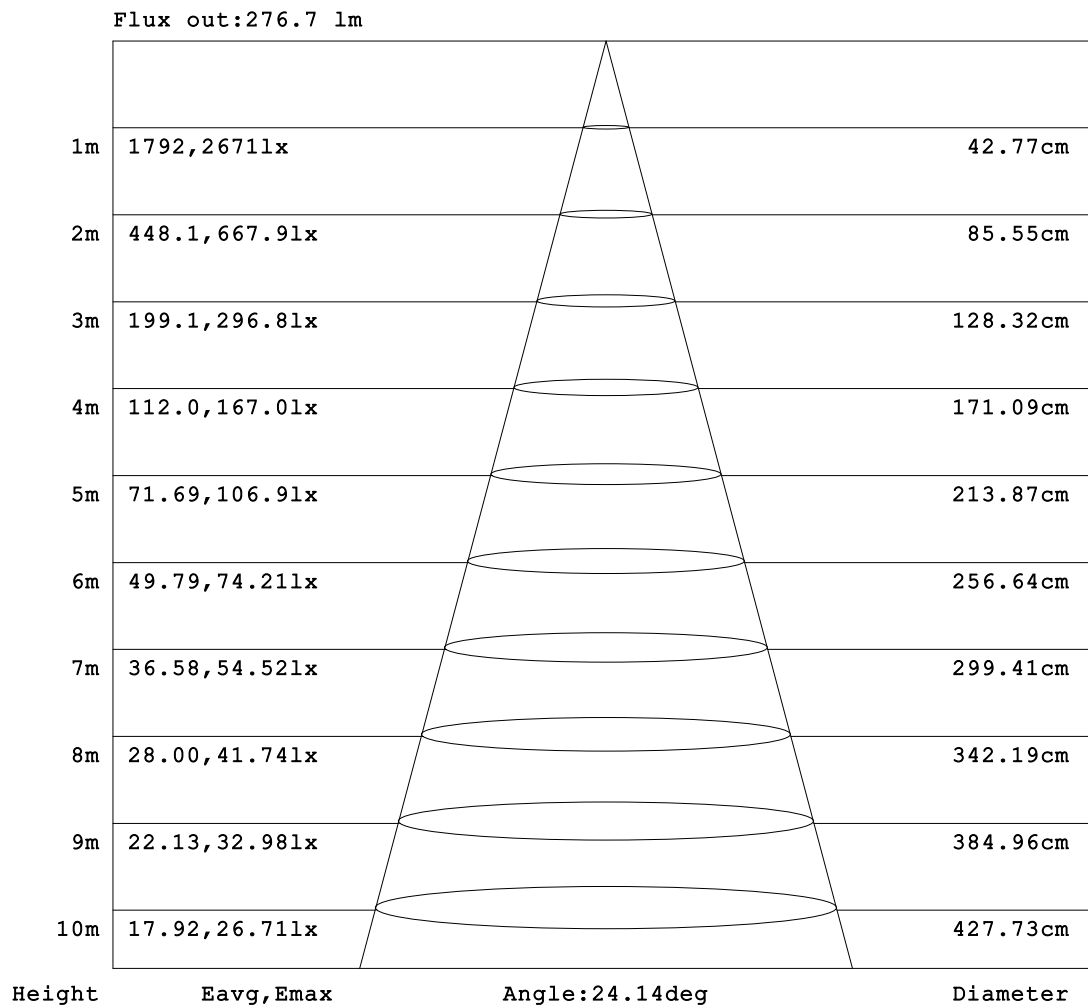


H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 2.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:24 January 2023

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.340m [K=1.0000]  
Remarks:

**AAI Figure**

NAME: 96GRF328WW/1BL	TYPE:	WEIGHT: 1
SPEC.:	DIM.: F 160 x 90	SERIAL No.: 0
MFR.: Elmark Industries JSC	SUR.: Circle	Shielding Angle:



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

H( $\beta$ ) Range: -90 - 90DEG  
 H( $\beta$ ) Interval: 2.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators:  
 Test Date: 24 January 2023

V(B) Range: -60 - 60DEG  
 V(B) Interval: 2.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
 Humidity: 65.0%  
 Test Distance: 6.340m [K=1.0000]  
 Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 96GRF328WW/1BL	TYPE:	WEIGHT: 1
SPEC.:	DIM.: F 160 x 90	SERIAL No.: 0
MFR.: Elmark Industries JSC	SUR.: Circle	Shielding Angle:

Table--1

UNIT: cd

H (DEG) V (DEG)	-90	-86	-80	-76	-70	-66	-60	-56	-50	-46	-40	-36	-30	-26	-20	-16	-10	-6	0
-90	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	0.00	0.00	0.00
-85	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	0.00	0.00	0.00
-80	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	0.00	0.00	0.00
-75	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	0.00	0.00	0.00
-70	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	0.00	0.00	0.00
-65	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	0.00	0.00	0.00
-60	0.00	0.00	0.14	0.29	0.56	0.76	1.07	1.28	1.61	1.85	2.26	2.58	3.12	3.52	4.12	4.50	4.97	5.23	5.46
-55	0.00	0.01	0.20	0.38	0.70	0.93	1.31	1.59	2.09	2.51	3.26	3.82	4.73	5.36	6.27	6.79	7.45	7.78	8.10
-50	0.00	0.04	0.28	0.51	0.91	1.19	1.66	2.05	2.82	3.49	4.76	5.68	7.14	8.11	9.50	10.2	11.2	11.6	12.1
-45	0.00	0.03	0.31	0.58	1.03	1.35	1.96	2.52	3.69	4.67	6.37	7.53	9.21	11.2	25.2	36.8	50.6	56.1	58.0
-40	0.00	0.03	0.37	0.68	1.20	1.60	2.39	3.22	4.99	6.43	8.80	10.3	12.3	15.8	48.7	76.7	110	123	127
-35	0.00	0.05	0.42	0.76	1.33	1.78	2.82	3.89	6.12	7.87	10.4	17.6	54.9	82.0	134	162	192	204	208
-30	0.00	0.09	0.50	0.88	1.52	2.07	3.46	4.89	7.81	10.0	12.9	28.5	119	181	262	291	315	325	329
-25	0.00	0.07	0.53	0.93	1.62	2.26	3.96	5.71	9.03	11.3	22.1	75.8	186	252	306	333	368	386	390
-20	0.00	0.11	0.59	1.02	1.79	2.54	4.64	6.84	10.7	12.8	62.6	147	269	306	366	422	533	602	622
-15	0.00	0.10	0.61	1.06	1.88	2.73	5.13	7.49	11.6	14.6	96.5	190	293	335	426	540	790	940	989
-10	0.00	0.12	0.65	1.12	2.00	2.96	5.72	8.37	12.6	19.0	137	236	321	372	553	820	1360	1707	1836
-5	0.00	0.11	0.66	1.14	2.05	3.08	6.01	8.80	13.1	25.4	156	253	331	392	636	983	1736	2205	2380
0	0.00	0.12	0.68	1.17	2.10	3.15	6.26	9.20	13.4	30.5	167	263	334	399	676	1071	1933	2477	2642
5	0.00	0.12	0.67	1.16	2.10	3.17	6.29	9.30	13.6	29.5	162	258	329	387	626	972	1716	2174	2317
10	0.01	0.13	0.67	1.14	2.06	3.09	6.15	9.11	13.5	20.7	139	233	314	354	493	694	1125	1381	1461
15	0.01	0.11	0.65	1.12	2.00	2.99	5.90	8.79	13.2	17.3	116	203	298	333	417	526	771	915	960
20	0.00	0.11	0.62	1.07	1.89	2.75	5.35	8.03	12.4	14.5	68.4	146	251	299	343	378	445	486	502
25	0.00	0.09	0.58	1.01	1.80	2.58	4.90	7.34	11.6	13.9	38.8	102	201	255	310	337	369	387	394
30	0.00	0.10	0.54	0.95	1.64	2.29	4.12	6.17	10.1	12.5	15.5	36.5	110	165	232	267	298	306	309
35	0.00	0.08	0.49	0.87	1.52	2.10	3.62	5.34	8.82	11.1	14.1	27.4	72.2	106	157	186	215	223	225
40	0.00	0.06	0.42	0.76	1.34	1.81	2.88	4.11	6.87	9.01	12.2	13.8	15.5	18.3	45.4	64.9	90.5	99.5	99.9
45	0.01	0.06	0.38	0.69	1.22	1.63	2.52	3.47	5.62	7.37	10.1	11.8	13.6	15.8	32.5	44.4	59.9	65.3	65.4
50	0.01	0.06	0.33	0.59	1.03	1.36	1.97	2.51	3.75	4.92	7.13	8.63	10.8	12.0	13.2	13.7	14.0	14.0	13.6
55	0.01	0.04	0.27	0.50	0.89	1.18	1.69	2.12	3.06	3.91	5.54	6.67	8.36	9.29	10.3	10.7	11.0	11.0	10.7
60	0.01	0.01	0.19	0.36	0.68	0.91	1.27	1.54	2.02	2.40	3.15	3.72	4.65	5.19	5.93	6.30	6.50	6.51	6.18
65	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	0.00	0.00	0.00
70	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	0.00	0.00	0.00
75	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	0.00	0.00	0.00
80	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	0.00	0.00	0.00
85	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	0.00	0.00	0.00
90	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	0.00	0.00	0.00

H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 2.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:24 January 2023

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.340m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 96GRF328WW/1BL	TYPE:	WEIGHT: 1
SPEC.:	DIM.: F 160 x 90	SERIAL No.: 0
MFR.: Elmark Industries JSC	SUR.: Circle	Shielding Angle:

Table--2

UNIT: cd

H (DEG) V (DEG)	4	10	14	20	24	30	34	40	44	50	54	60	64	70	74	80	84	90	
-90	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	0.00	0.00	
-85	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	0.00	0.00	
-80	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	0.00	0.00	
-75	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	0.00	0.00	
-70	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	0.00	0.00	
-65	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	0.00	0.00	
-60	5.50	5.33	5.12	4.62	4.24	3.60	3.14	2.48	2.12	1.67	1.43	1.08	0.86	0.55	0.36	0.12	0.03	0.01	
-55	8.20	8.11	7.94	7.41	6.89	5.86	5.03	3.78	3.09	2.26	1.82	1.32	1.05	0.67	0.44	0.16	0.02	0.01	
-50	12.2	12.3	12.2	11.6	10.9	9.25	7.85	5.74	4.55	3.14	2.40	1.67	1.32	0.84	0.57	0.21	0.02	0.00	
-45	55.3	45.4	35.4	19.5	13.4	11.4	10.2	8.03	6.34	4.13	3.07	1.99	1.53	0.98	0.66	0.26	0.04	0.00	
-40	120	95.2	70.3	31.4	17.1	14.5	13.8	11.5	9.04	5.63	4.07	2.48	1.85	1.19	0.81	0.35	0.09	0.00	
-35	202	178	155	106	75.4	39.5	18.3	12.8	10.8	7.03	4.96	2.92	2.07	1.30	0.89	0.38	0.10	0.01	
-30	324	302	283	217	163	77.1	25.2	14.8	13.5	9.14	6.30	3.57	2.41	1.47	1.00	0.43	0.12	0.01	
-25	376	343	321	278	224	130	64.3	16.0	14.2	10.4	7.21	3.96	2.64	1.58	1.08	0.48	0.16	0.01	
-20	568	449	387	331	299	203	128	25.1	14.9	12.0	8.49	4.60	2.99	1.71	1.17	0.51	0.16	0.01	
-15	878	621	474	360	325	242	161	44.4	15.7	12.6	9.09	4.91	3.18	1.79	1.23	0.54	0.19	0.02	
-10	1574	997	688	420	353	287	202	71.5	17.2	13.1	9.85	5.31	3.42	1.88	1.28	0.56	0.19	0.02	
-5	2040	1226	822	458	367	300	219	83.5	18.6	13.2	10.0	5.41	3.49	1.93	1.32	0.59	0.21	0.02	
0	2282	1361	891	481	378	307	230	89.2	20.4	13.2	10.0	5.42	3.50	1.95	1.33	0.59	0.21	0.02	
5	1968	1216	813	462	371	303	225	84.9	18.6	13.0	9.73	5.28	3.45	1.94	1.33	0.59	0.22	0.02	
10	1277	853	609	410	349	286	201	65.6	16.5	12.4	9.04	4.99	3.29	1.91	1.31	0.58	0.20	0.02	
15	857	617	486	372	331	257	170	45.7	15.4	11.7	8.33	4.66	3.12	1.86	1.28	0.57	0.20	0.02	
20	476	414	373	327	295	192	113	18.4	14.0	10.3	7.17	4.15	2.87	1.76	1.22	0.53	0.18	0.01	
25	384	354	333	292	241	138	67.3	15.5	13.1	9.00	6.33	3.75	2.67	1.70	1.17	0.52	0.18	0.02	
30	305	287	260	194	140	54.5	17.5	13.2	11.0	7.09	5.16	3.23	2.40	1.55	1.07	0.46	0.13	0.01	
35	220	200	175	124	90.1	37.8	15.1	11.3	9.23	6.05	4.49	2.92	2.23	1.45	1.00	0.43	0.11	0.01	
40	91.9	70.0	48.2	18.7	15.2	12.9	11.3	8.39	6.55	4.49	3.49	2.45	1.97	1.29	0.89	0.38	0.10	0.01	
45	60.4	46.9	33.5	15.2	12.6	10.4	9.09	6.78	5.39	3.81	3.05	2.21	1.78	1.16	0.79	0.33	0.07	0.01	
50	13.2	12.2	11.4	9.88	8.71	6.81	5.71	4.37	3.65	2.80	2.39	1.85	1.49	0.96	0.65	0.25	0.03	0.01	
55	10.2	9.42	8.75	7.56	6.69	5.33	4.56	3.61	3.09	2.44	2.10	1.62	1.29	0.84	0.56	0.20	0.03	0.01	
60	5.82	5.21	4.77	4.06	3.66	3.12	2.82	2.46	2.25	1.91	1.66	1.27	1.01	0.65	0.43	0.13	0.04	0.01	
65	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	0.00	0.00	
70	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	0.00	0.00	
75	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	0.00	0.00	
80	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	0.00	0.00	
85	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	0.00	0.00	
90	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	0.00	0.00	

H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 2.0DEG  
Test Speed: HIGH  
Temperature:25.3°C  
Operators:  
Test Date:24 January 2023

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.340m [K=1.0000]  
Remarks: