

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	1760.6 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	71.2V x 73.2H
	At 50% of Imax	41.9V x 42.0H
	At 90% of Imax	16.9V x 18.2H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	873.4 lumens per klm.
	To 50% of Imax	530.8 lumens per klm.
	To 90% of Imax	117.3 lumens per klm.

Upward LOR	2.2 %
Downward LOR	97.9 %

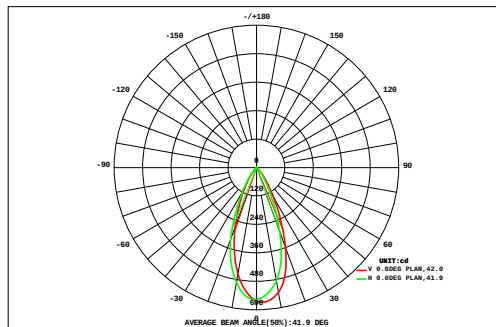
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:Fan
Test Date:2023-07-31

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME:Astra D88-88mm-RGBW ALL-40D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:40 DEG	DIA.:88MM	SERIAL No.:IES001375
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:17.36lm/W	
MODEL		Imax(cd)	567.8
NOMINAL POWER(W)	18.576	AVAILABILITY(%)	87.3
RATED VOLTAGE(V)	48	Avai. FLUX(lm)	281.6
NOMINAL FLUX(lm)	322.5	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	322.5
TEST VOLTAGE(V)	48	q @50%(H,V)	42,42DEG

		AREA FLUX DIAGRAM																UNIT:lm				F t	F a
VERTICAL (DEG)	72	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.03	0.02	0.02	0.01	0.59	0.00		
	64	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.07	0.07	0.07	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.80	0.00		
	56	0.01	0.02	0.03	0.04	0.06	0.08	0.10	0.13	0.14	0.15	0.14	0.11	0.09	0.06	0.05	0.03	0.02	0.01	1.27	0.00		
	48	0.01	0.02	0.04	0.05	0.09	0.14	0.22	0.29	0.35	0.36	0.32	0.25	0.17	0.10	0.06	0.04	0.02	0.01	2.54	0.00		
	40	0.02	0.03	0.04	0.08	0.15	0.29	0.52	0.78	0.95	0.97	0.84	0.60	0.35	0.19	0.09	0.04	0.02	0.01	5.97	1.13		
	32	0.02	0.03	0.05	0.12	0.27	0.62	1.16	1.82	2.39	2.50	2.05	1.34	0.75	0.35	0.15	0.05	0.02	0.01	13.7	10.9		
	24	0.02	0.03	0.07	0.17	0.46	1.12	2.28	3.78	5.19	5.53	4.51	2.77	1.36	0.60	0.21	0.07	0.02	0.01	28.2	26.2		
		0.02	0.04	0.08	0.22	0.67	1.72	3.66	6.21	8.31	8.72	7.32	4.61	2.20	0.88	0.29	0.08	0.02	0.01	45.1	43.4		
		0.02	0.04	0.09	0.26	0.82	2.16	4.64	7.71	9.99	10.4	9.12	6.11	2.92	1.10	0.35	0.08	0.02	0.01	55.8	54.3		
		0.02	0.03	0.08	0.26	0.83	2.19	4.74	7.84	10.0	10.6	9.38	6.28	2.99	1.13	0.35	0.08	0.01	0.00	56.9	55.4		
		0.02	0.03	0.07	0.22	0.68	1.79	3.90	6.60	8.47	8.94	7.69	4.96	2.36	0.93	0.29	0.07	0.01	0.00	47.0	45.5		
	-24	0.01	0.02	0.05	0.15	0.47	1.18	2.57	4.40	5.82	6.04	4.87	3.06	1.53	0.64	0.20	0.05	0.01	0.00	31.1	29.3		
	-32	0.01	0.02	0.03	0.08	0.25	0.66	1.33	2.22	2.90	2.97	2.36	1.52	0.83	0.35	0.11	0.03	0.01	0.00	15.7	13.3		
	-40	0.01	0.01	0.02	0.04	0.11	0.28	0.57	0.91	1.15	1.18	0.97	0.67	0.36	0.15	0.05	0.01	0.01	0.00	6.52	2.23		
	-48	0.01	0.01	0.01	0.02	0.04	0.10	0.18	0.29	0.38	0.39	0.32	0.22	0.12	0.06	0.02	0.01	0.01	0.00	2.17	0.00		
	-56	0.01	0.01	0.01	0.01	0.02	0.03	0.05	0.07	0.09	0.10	0.08	0.06	0.03	0.02	0.01	0.01	0.00	0.00	0.60	0.00		
-64	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.19	0.00			
-72	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.13	0.00			
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)				16	24	32	40	48	56	64	72			
F t	0.23	0.39	0.72	1.79	5.01	12.5	26.1	43.2	56.3	59.0	50.1	32.7	16.2	6.68	2.32	0.70	0.23	0.11	314	---			
F a	0.00	0.00	0.00	0.00	1.09	9.66	23.7	41.0	54.2	56.9	48.0	30.4	13.7	3.04	0.00	0.00	0.00	0.00	---	282			

one-half-peak spread: U:21.8,D:20.3 , L:22.1,R:20.1

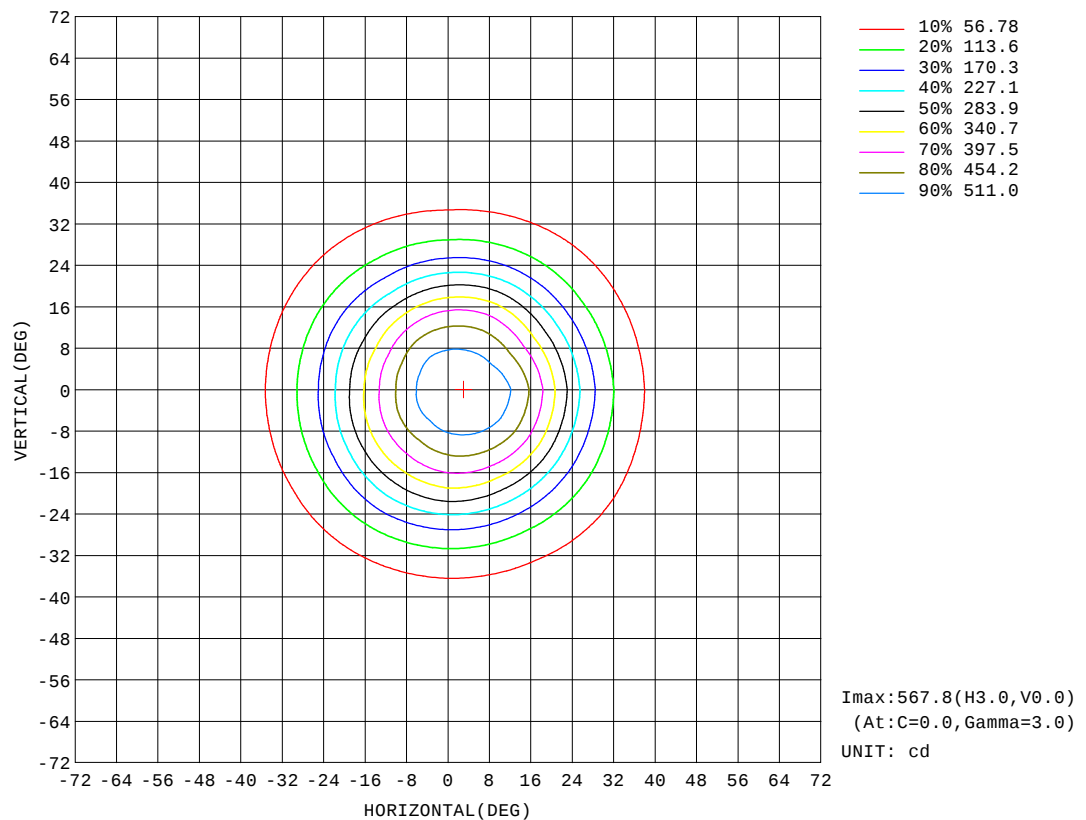
NEMA Beam Type: Type 5

H_(b) Range: -90 - 90DEG
 H_(b) Interval: 0.5DEG
 Test Speed: LOW
 Temperature: 25.3DEG
 Operators: Fan
 Test Date: 2023-07-31

V(B) Range: -180 - 180DEG
 V(B) Interval: 0.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 8.630m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME:Astra D88-88mm-RGBW ALL-40D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:40 DEG	DIA.:88MM	SERIAL No.:IES001375
MFR.:	SUR.:	Shielding Angle:

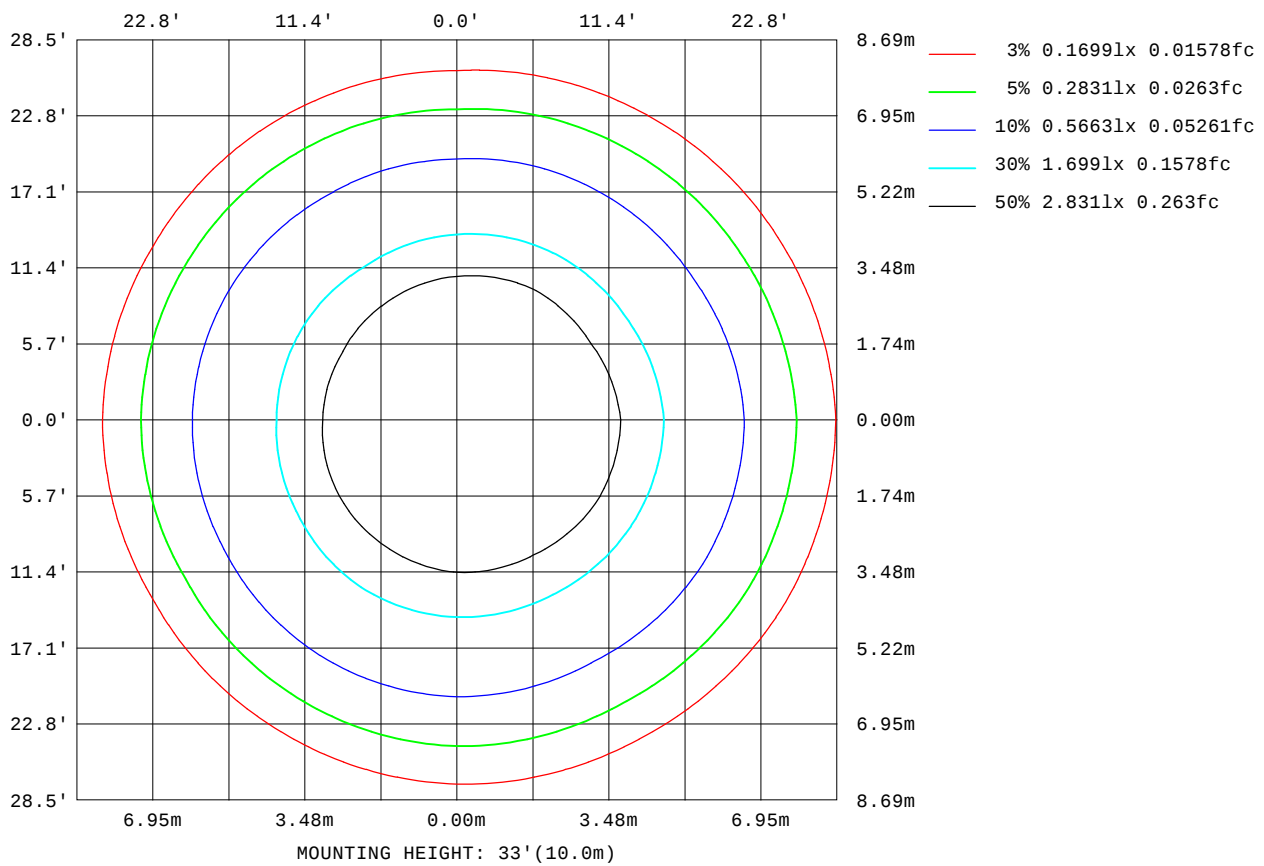


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Test Speed: LOW
Temperature: 25.3DEG
Operators: Fan
Test Date: 2023-07-31

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V(B) Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

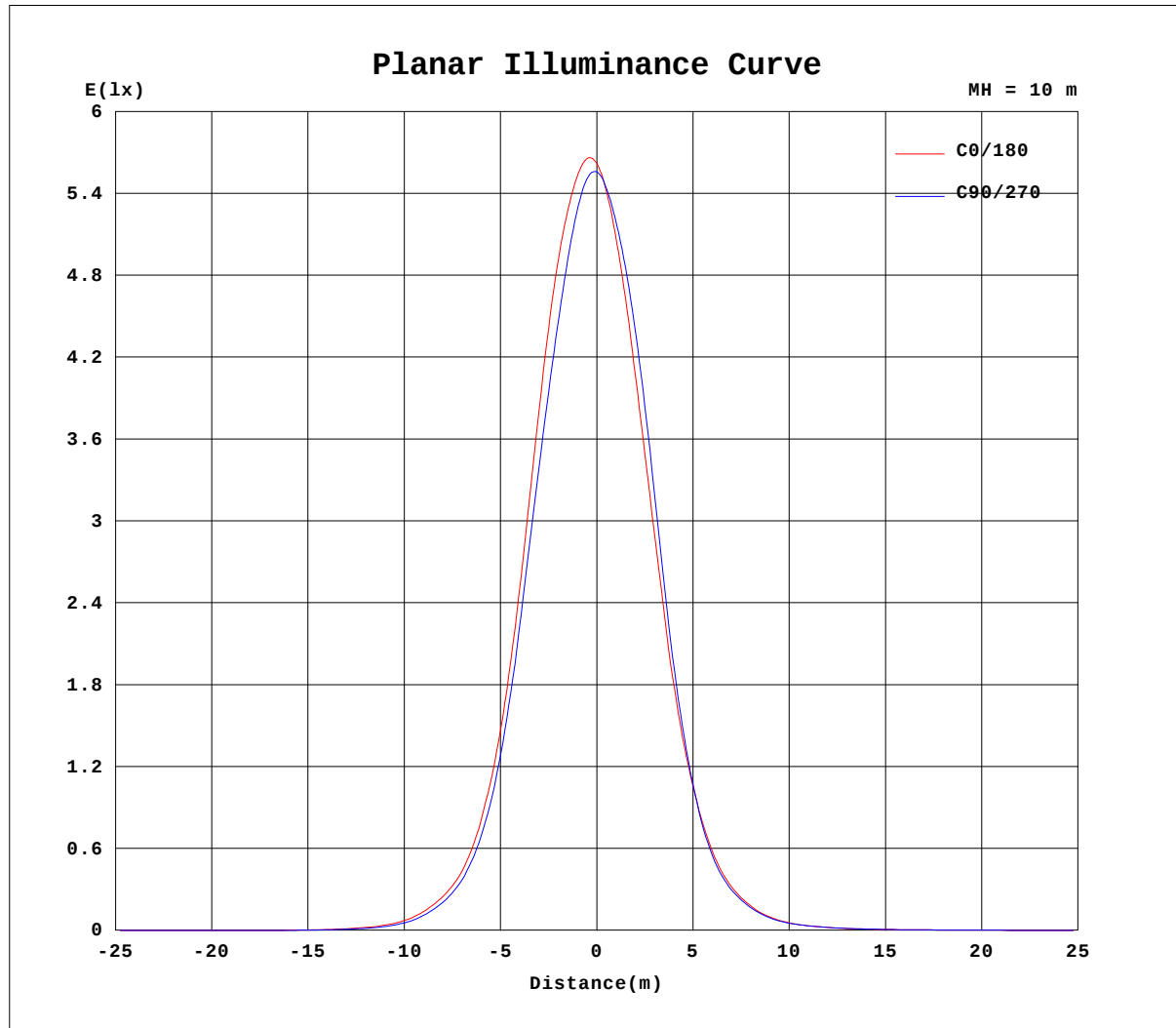
NAME:Astra D88-88mm-RGBW ALL-40D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:40 DEG	DIA.:88MM	SERIAL No.:IES001375
MFR.:	SUR.:	Shielding Angle:



H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators: Fan
Test Date: 2023-07-31

V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

Planar Illuminance Curve

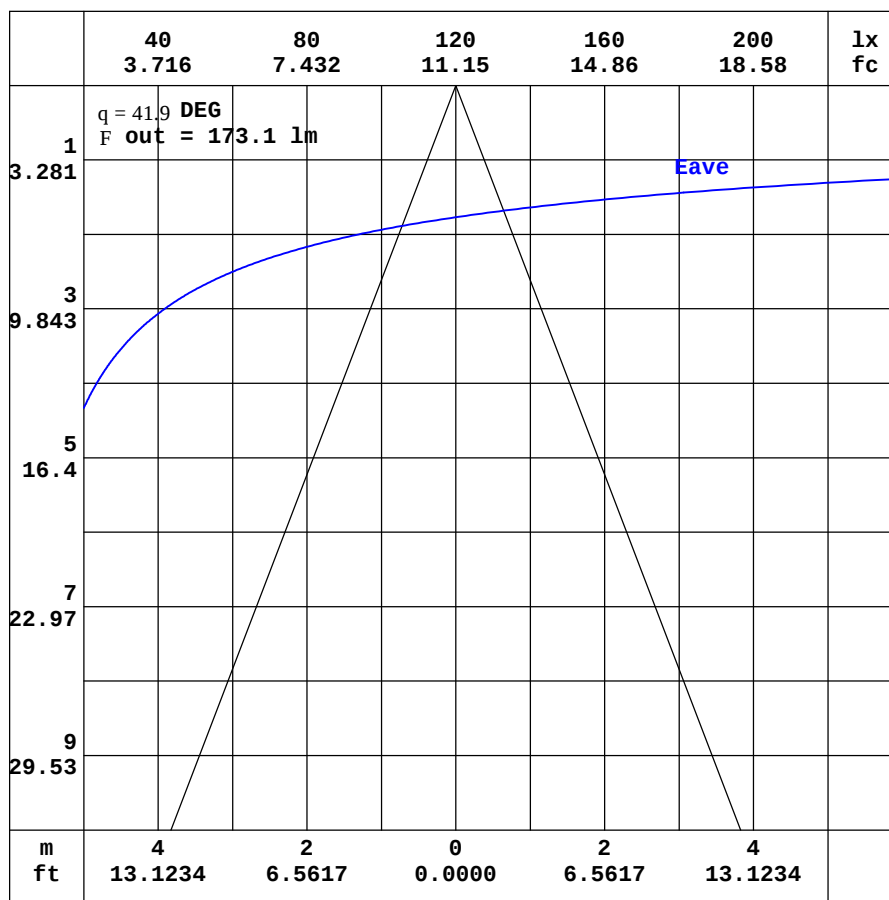


H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators: Fan
Test Date: 2023-07-31

V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

AAI CURVES

NAME:Astra D88-88mm-RGBW ALL-40D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:40 DEG	DIA.:88MM	SERIAL No.:IES001375
MFR.:	SUR.:	Shielding Angle:



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

H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:Fan
Test Date:2023-07-31

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:Astra D88-88mm-RGBW ALL-40D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:40 DEG	DIA.:88MM	SERIAL No.:IES001375
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

H(°)\V(°)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	1.05	0.95	0.92	0.93	0.99	1.11	1.31	1.56	1.83	2.12	2.36	2.54	2.66	2.65	2.63	2.54	2.45	2.39	2.44
-170	1.05	0.93	0.89	0.88	0.91	0.98	1.11	1.27	1.44	1.61	1.75	1.85	1.91	1.90	1.86	1.86	1.96	2.02	2.12
-160	1.05	0.92	0.86	0.83	0.82	0.86	0.91	0.97	1.04	1.09	1.12	1.13	1.13	1.32	1.49	1.62	1.72	1.80	1.83
-150	1.05	0.91	0.83	0.78	0.75	0.73	0.72	0.71	0.68	0.63	0.59	0.71	0.84	0.98	1.11	1.22	1.32	1.38	1.41
-140	1.05	0.90	0.80	0.74	0.68	0.63	0.58	0.52	0.43	0.40	0.44	0.49	0.56	0.63	0.70	0.78	0.84	0.87	0.89
-130	1.05	0.90	0.78	0.71	0.64	0.56	0.49	0.41	0.37	0.37	0.38	0.38	0.38	0.41	0.43	0.46	0.49	0.51	0.51
-120	1.05	0.90	0.78	0.68	0.60	0.52	0.43	0.37	0.37	0.37	0.37	0.37	0.38	0.37	0.37	0.37	0.38	0.38	0.38
-110	1.05	0.90	0.79	0.67	0.57	0.49	0.40	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.37
-100	1.05	0.91	0.79	0.68	0.58	0.47	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.39
-90	1.05	0.93	0.81	0.70	0.58	0.47	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
-80	1.05	0.94	0.84	0.72	0.60	0.49	0.35	0.35	0.36	0.37	0.38	0.38	0.39	0.39	0.38	0.38	0.37	0.36	0.35
-70	1.05	0.97	0.88	0.81	0.71	0.58	0.42	0.38	0.40	0.42	0.44	0.47	0.49	0.49	0.49	0.49	0.49	0.49	0.48
-60	1.05	0.99	0.96	0.92	0.84	0.73	0.57	0.45	0.49	0.53	0.58	0.63	0.68	0.72	0.76	0.78	0.82	0.86	0.87
-50	1.05	1.02	1.05	1.05	1.02	0.95	0.84	0.67	0.64	0.72	0.84	1.16	1.70	2.53	3.60	4.69	5.66	6.35	6.70
-40	1.05	1.06	1.15	1.21	1.25	1.26	1.23	1.14	0.99	1.40	2.67	4.86	7.63	11.6	17.0	23.7	29.8	34.3	36.4
-30	1.05	1.12	1.25	1.38	1.52	1.65	1.76	1.86	2.43	4.22	7.51	14.1	25.8	40.6	57.8	78.9	99.8	116	123
-20	1.05	1.16	1.35	1.56	1.81	2.09	2.42	2.96	4.80	8.76	16.8	32.7	54.1	89.8	139	197	253	297	320
-10	1.05	1.19	1.43	1.73	2.09	2.54	3.10	4.21	7.31	13.5	27.2	50.3	88.5	148	228	323	402	457	491
0	1.05	1.22	1.51	1.87	2.35	2.95	3.72	5.17	8.87	16.0	31.5	58.5	103	171	261	364	455	524	562
10	1.05	1.21	1.50	1.86	2.31	2.88	3.62	4.87	8.03	14.1	26.7	49.7	85.4	143	216	303	390	457	485
20	1.05	1.21	1.48	1.80	2.21	2.72	3.37	4.22	6.23	10.4	17.5	31.4	52.6	82.1	123	168	215	260	285
30	1.05	1.19	1.43	1.72	2.07	2.49	3.01	3.64	4.57	6.56	10.2	15.5	24.3	37.3	51.8	66.7	81.4	93.5	98.8
40	1.05	1.16	1.37	1.61	1.89	2.22	2.61	3.05	3.57	4.21	5.47	7.55	10.3	13.4	17.3	21.6	25.6	28.5	29.6
50	1.05	1.13	1.31	1.49	1.70	1.94	2.21	2.50	2.82	3.18	3.57	3.99	4.61	5.44	6.35	7.38	8.25	8.80	9.02
60	1.05	1.11	1.22	1.37	1.51	1.67	1.83	2.01	2.20	2.39	2.59	2.79	2.98	3.17	3.35	3.51	3.64	3.72	3.76
70	1.05	1.09	1.14	1.24	1.34	1.43	1.52	1.61	1.70	1.79	1.88	1.96	2.04	2.12	2.21	2.27	2.33	2.37	2.39
80	1.05	1.07	1.10	1.13	1.16	1.20	1.25	1.29	1.32	1.35	1.37	1.40	1.42	1.45	1.48	1.51	1.53	1.55	1.56
90	1.05	1.05	1.06	1.06	1.07	1.08	1.08	1.08	1.07	1.07	1.06	1.06	1.05	1.07	1.08	1.09	1.10	1.11	1.12
100	1.05	1.03	1.02	1.01	1.01	1.00	1.00	0.98	0.97	0.95	0.94	0.93	0.92	0.93	0.93	0.94	0.94	0.95	0.95
110	1.05	1.01	0.99	0.97	0.96	0.95	0.94	0.93	0.92	0.92	0.92	0.92	0.92	0.93	0.93	0.94	0.94	0.93	0.92
120	1.05	0.99	0.96	0.94	0.93	0.93	0.92	0.92	0.92	0.94	0.99	1.03	1.08	1.12	1.14	1.16	1.17	1.17	1.16
130	1.05	0.99	0.94	0.93	0.92	0.92	0.93	0.96	1.03	1.12	1.22	1.32	1.42	1.50	1.58	1.62	1.65	1.66	1.65
140	1.05	0.97	0.93	0.93	0.93	0.94	0.99	1.09	1.22	1.37	1.53	1.69	1.84	1.98	2.10	2.17	2.22	2.24	2.23
150	1.05	0.96	0.92	0.92	0.94	0.99	1.09	1.25	1.44	1.65	1.85	2.06	2.24	2.39	2.52	2.61	2.65	2.67	2.65
160	1.05	0.95	0.92	0.92	0.95	1.04	1.20	1.40	1.64	1.89	2.12	2.33	2.50	2.62	2.69	2.72	2.74	2.73	2.75
170	1.05	0.95	0.92	0.93	0.97	1.08	1.27	1.51	1.78	2.05	2.29	2.49	2.62	2.67	2.67	2.66	2.59	2.55	2.65
180	1.05	0.95	0.92	0.93	0.99	1.11	1.31	1.56	1.83	2.12	2.36	2.54	2.66	2.65	2.63	2.54	2.45	2.39	2.46

H_b Range: -90 - 90DEGH_b Interval: 0.5DEG

Test Speed: LOW

Temperature: 25.3DEG

Operators: Fan

Test Date: 2023-07-31

V(B) Range: -180 - 180DEG

V(B) Interval: 0.5DEG

Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351

Humidity: 65.0%

Test Distance: 8.630m [K=1.0000]

Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:Astra D88-88mm-RGBW ALL-40D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:40 DEG	DIA.:88MM	SERIAL No.:IES001375
MFR.:	SUR.:	Shielding Angle:

Table--2

UNIT: cd

H(°) \ V(°)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
-180	2.16	2.00	1.85	1.66	1.44	1.20	0.95	0.73	0.56	0.44	0.39	0.39	0.40	0.40	0.40	0.36	0.32	0.31
-170	1.96	1.90	1.79	1.62	1.41	1.17	0.93	0.72	0.56	0.44	0.39	0.39	0.40	0.40	0.39	0.36	0.33	0.31
-160	1.77	1.66	1.55	1.39	1.20	1.00	0.81	0.63	0.51	0.43	0.40	0.39	0.39	0.39	0.39	0.36	0.33	0.31
-150	1.36	1.27	1.16	1.01	0.88	0.75	0.62	0.52	0.45	0.41	0.39	0.39	0.39	0.39	0.39	0.36	0.33	0.31
-140	0.85	0.80	0.73	0.64	0.57	0.50	0.46	0.41	0.40	0.39	0.39	0.39	0.39	0.39	0.38	0.36	0.32	0.31
-130	0.50	0.48	0.45	0.42	0.38	0.38	0.38	0.38	0.38	0.39	0.39	0.39	0.39	0.39	0.37	0.35	0.31	0.31
-120	0.38	0.38	0.38	0.38	0.37	0.38	0.38	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.38	0.37	0.34	0.31
-110	0.38	0.38	0.39	0.39	0.40	0.40	0.40	0.39	0.39	0.39	0.39	0.39	0.39	0.38	0.37	0.35	0.32	0.31
-100	0.39	0.39	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.38	0.38	0.37	0.36	0.34	0.33	0.32	0.31	0.31
-90	0.35	0.35	0.34	0.34	0.34	0.34	0.34	0.33	0.33	0.33	0.32	0.32	0.32	0.32	0.32	0.31	0.31	0.31
-80	0.36	0.36	0.37	0.37	0.37	0.38	0.37	0.36	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.32	0.32	0.31
-70	0.48	0.47	0.47	0.47	0.47	0.46	0.44	0.41	0.39	0.37	0.35	0.34	0.34	0.33	0.33	0.33	0.32	0.31
-60	0.86	0.82	0.77	0.73	0.68	0.64	0.59	0.54	0.49	0.45	0.41	0.39	0.37	0.36	0.34	0.33	0.33	0.31
-50	6.61	6.13	5.30	4.28	3.16	2.15	1.42	0.90	0.69	0.59	0.51	0.46	0.42	0.39	0.36	0.34	0.33	0.31
-40	35.6	32.2	27.0	20.6	14.7	9.82	6.40	3.78	1.93	0.94	0.67	0.56	0.48	0.43	0.38	0.35	0.33	0.31
-30	119	105	85.1	66.0	49.4	33.8	19.6	10.5	5.65	2.53	1.04	0.69	0.55	0.46	0.41	0.36	0.33	0.31
-20	311	275	223	165	112	72.1	44.7	23.6	11.1	5.22	1.97	0.82	0.63	0.50	0.43	0.37	0.33	0.31
-10	493	463	396	297	194	118	67.8	38.1	17.5	7.70	3.03	1.02	0.69	0.54	0.44	0.38	0.34	0.31
0	564	534	467	358	238	145	79.4	44.5	20.7	8.84	3.56	1.16	0.72	0.55	0.46	0.38	0.34	0.31
10	481	444	371	276	185	111	64.8	36.9	17.9	8.55	3.71	1.59	1.08	0.78	0.59	0.45	0.37	0.31
20	285	255	204	150	98.9	64.7	41.4	23.3	12.7	6.78	3.29	1.91	1.35	0.97	0.70	0.51	0.39	0.31
30	98.2	88.7	74.1	58.9	44.5	30.5	19.9	13.2	8.26	4.77	2.95	2.11	1.52	1.09	0.79	0.56	0.41	0.31
40	29.6	27.4	23.8	19.6	15.8	12.4	9.42	6.69	4.89	3.76	2.85	2.13	1.58	1.16	0.84	0.60	0.44	0.31
50	9.08	8.78	8.12	7.25	6.21	5.27	4.43	3.89	3.48	3.09	2.61	2.02	1.54	1.16	0.85	0.62	0.45	0.31
60	3.77	3.74	3.66	3.55	3.39	3.21	3.01	2.80	2.59	2.38	2.19	1.81	1.43	1.11	0.84	0.63	0.46	0.31
70	2.40	2.38	2.35	2.31	2.25	2.17	2.09	2.01	1.91	1.82	1.73	1.56	1.28	1.03	0.81	0.62	0.46	0.31
80	1.56	1.56	1.55	1.53	1.51	1.49	1.47	1.44	1.42	1.40	1.37	1.33	1.13	0.94	0.77	0.60	0.46	0.31
90	1.11	1.11	1.10	1.09	1.09	1.08	1.09	1.10	1.11	1.12	1.13	1.14	1.00	0.86	0.73	0.59	0.45	0.31
100	0.95	0.94	0.94	0.93	0.92	0.92	0.94	0.95	0.97	0.99	1.01	1.02	0.91	0.80	0.69	0.57	0.44	0.31
110	0.92	0.93	0.93	0.93	0.92	0.92	0.92	0.92	0.92	0.93	0.94	0.93	0.85	0.76	0.66	0.54	0.43	0.31
120	1.16	1.14	1.13	1.10	1.07	1.03	0.99	0.94	0.93	0.92	0.92	0.86	0.79	0.71	0.63	0.53	0.42	0.31
130	1.64	1.61	1.56	1.50	1.42	1.32	1.23	1.12	1.04	0.96	0.89	0.81	0.74	0.67	0.59	0.51	0.40	0.31
140	2.21	2.17	2.10	2.00	1.87	1.72	1.55	1.39	1.24	1.06	0.88	0.75	0.68	0.63	0.55	0.49	0.39	0.31
150	2.65	2.62	2.55	2.43	2.28	2.10	1.90	1.69	1.35	1.06	0.86	0.71	0.62	0.57	0.53	0.46	0.38	0.31
160	2.74	2.73	2.71	2.66	2.53	2.37	1.98	1.58	1.24	0.96	0.77	0.64	0.56	0.52	0.48	0.43	0.37	0.31
170	2.57	2.64	2.67	2.51	2.23	1.91	1.57	1.24	0.96	0.74	0.60	0.53	0.49	0.46	0.44	0.40	0.35	0.31
180	2.16	2.00	1.85	1.66	1.44	1.20	0.95	0.73	0.56	0.44	0.39	0.39	0.40	0.40	0.40	0.36	0.32	0.31

H_(b) Range: -90 - 90DEGH_(b) Interval: 0.5DEG

Test Speed: LOW

Temperature: 25.3DEG

Operators: Fan

Test Date: 2023-07-31

V(B) Range: -180 - 180DEG

V(B) Interval: 0.5DEG

Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351

Humidity: 65.0%

Test Distance: 8.630m [K=1.0000]

Remarks: