

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

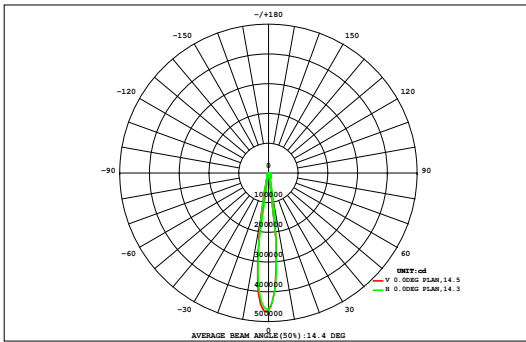
Maximum Intensity (Luminaire orientation as tested.)		8047.0 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax At 50% of Imax At 90% of Imax	25.3V x 25.4H 14.3V x 14.5H 6.3V x 6.6H
Beam Flux	Total To 10% of Imax To 50% of Imax To 90% of Imax	1001.1 lumens per klm. 500.6 lumens per klm. 296.4 lumens per klm. 79.0 lumens per klm.
	Upward LOR Downward LOR	0.0 % 100.1 %
Luminaire Efficiency (Light Output Ratio)		100.0 %

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 20DEG
Operators: LITPA
Test Date: 16/12/2021

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 7.200m [K=1.0000]
Remarks: KYH-XL 475W 6500K

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.21V I:2.0954A P:477.70W PF:0.9903 Freq:50.01Hz Lamp Flux:58122x1 lm		
NAME: KYH-XL	TYPE:OUTDOOR	WEIGHT:28 kg
SPEC.:475 WATT	DIM.: 540X660X70	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:121.67lm/W	
MODEL	KYH-XL	Imax (cd)	467708
NOMINAL POWER (W)	475	AVAILABILITY (%)	49.9
RATED VOLTAGE (V)	230.0	Avai. FLUX (lm)	29017
NOMINAL FLUX (lm)	58122	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	58122
TEST VOLTAGE (V)	230	θ @50% (H, V)	15,14DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.01	0.07	0.21	0.51	1.03	1.75	2.58	3.47	4.16	4.37	4.11	3.43	2.54	1.68	0.97	0.45	0.17	0.04		
90	0.01	0.07	0.21	0.51	1.03	1.75	2.58	3.47	4.16	4.37	4.11	3.43	2.54	1.68	0.97	0.45	0.17	0.04	31.6	0.00
80	0.02	0.28	1.40	4.09	8.59	14.4	20.9	26.6	30.3	31.1	28.6	23.5	17.2	11.1	5.90	2.36	0.60	0.07	227	0.00
70	0.05	0.85	4.49	12.6	25.5	41.6	58.1	71.9	80.8	82.3	75.5	62.3	45.7	29.3	15.9	6.35	1.48	0.12	615	0.00
60	0.08	1.78	9.12	24.3	48.4	77.8	107	131	146	147	135	113	83.8	54.8	29.3	11.8	2.75	0.20	1123	0.00
50	0.14	2.92	14.3	37.4	73.6	117	159	193	212	216	200	167	125	81.7	44.7	18.3	4.22	0.29	1667	0.00
40	0.19	4.06	19.2	50.5	97.4	154	208	250	276	280	260	219	165	108	59.2	24.5	5.74	0.39	2181	0.00
30	0.25	5.10	23.3	61.7	118	183	248	308	365	374	320	261	197	130	71.8	29.6	7.09	0.48	2703	0.00
20	0.29	5.88	26.5	69.4	132	203	281	438	996	1163	504	299	218	145	80.5	33.0	8.00	0.55	4604	956
10	0.31	6.28	28.3	73.4	139	213	306	753	6425	8022	1149	340	226	150	83.0	34.2	8.41	0.59	17957	15124
0	0.31	6.21	28.0	72.3	137	213	308	705	5503	6722	1041	334	222	148	81.1	33.5	8.33	0.59	15562	12665
-10	0.28	5.69	26.0	66.5	126	200	280	410	726	805	453	288	207	137	75.5	31.1	7.78	0.55	3847	273
-20	0.24	4.81	22.4	57.1	109	174	242	298	340	344	303	246	182	120	65.4	27.1	6.83	0.48	2543	0.00
-30	0.18	3.74	17.7	45.5	87.6	138	192	236	260	260	239	198	147	97.0	52.7	21.9	5.55	0.40	2003	0.00
-40	0.12	2.59	12.4	33.0	63.0	100	137	169	187	189	175	146	109	71.6	39.1	16.2	4.11	0.30	1454	0.00
-50	0.08	1.51	7.61	20.3	39.0	63.4	86.8	107	120	123	114	95.2	71.4	46.6	25.6	10.6	2.68	0.21	935	0.00
-60	0.04	0.68	3.57	10.1	19.5	31.4	43.9	55.6	63.0	64.7	60.4	50.7	38.0	24.7	13.6	5.60	1.43	0.13	487	0.00
-70	0.02	0.22	1.02	2.99	6.13	10.2	14.7	18.8	21.3	22.2	20.9	17.7	13.2	8.61	4.76	2.02	0.57	0.07	165	0.00
-80	0.01	0.05	0.14	0.31	0.58	0.96	1.40	1.82	2.16	2.35	2.32	2.04	1.61	1.13	0.71	0.38	0.17	0.04	18.2	0.00
-90	0.01	0.05	0.14	0.31	0.58	0.96	1.40	1.82	2.16	2.35	2.32	2.04	1.61	1.13	0.71	0.38	0.17	0.04	18.2	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	2.63	52.7	246	642	1231	1938	2696	4176	15757	18854	5085	2866	2072	1366	750	309	75.9	5.50	58122	---
Φ a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	237	12273	15472	1035	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	29017

one-half-peak spread: U:6.3,D:8.1 , L:7.3,R:7.3

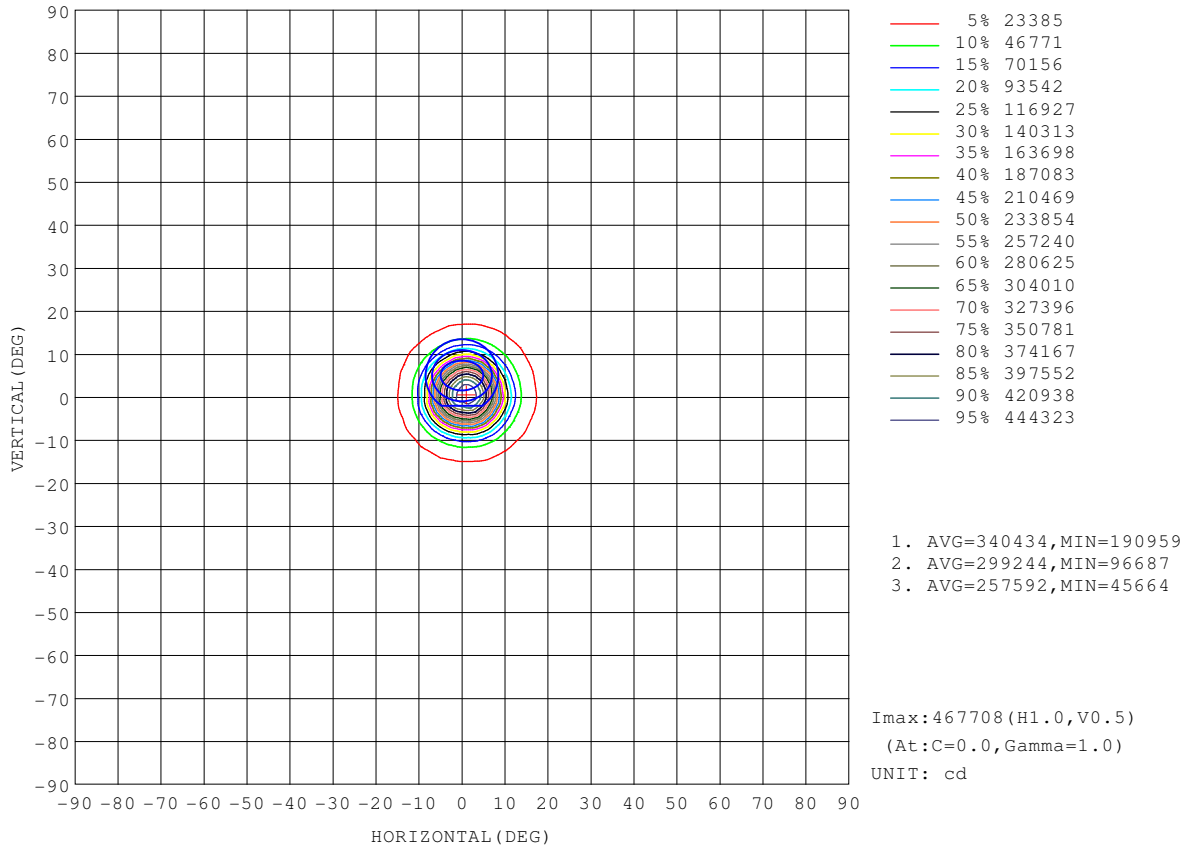
NEMA Beam Type: Type 2

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 20DEG
 Operators: LITPA
 Test Date: 16/12/2021

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
 Humidity: 65.0%
 Test Distance: 7.200m [K=1.0000]
 Remarks: KYH-XL 475W 6500K

ISOCANDELA DIAGRAM

Test:U:230.21V I:2.0954A P:477.70W PF:0.9903 Freq:50.01Hz Lamp Flux:58122x1 lm		
NAME: KYH-XL	TYPE:OUTDOOR	WEIGHT:28 kg
SPEC.:475 WATT	DIM.: 540X660X70	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

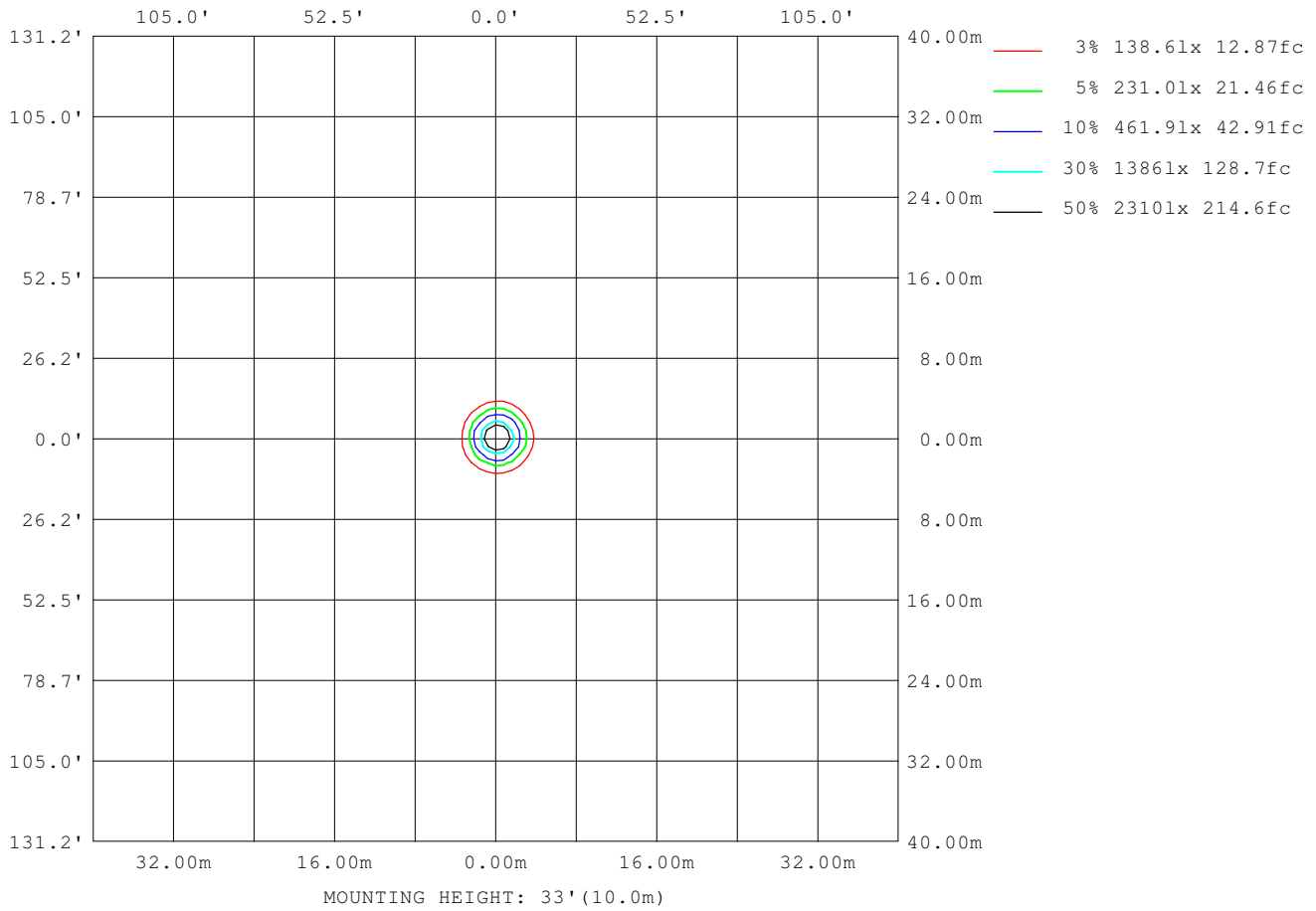


C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 20DEG
Operators: LITPA
Test Date: 16/12/2021

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 7.200m [K=1.0000]
Remarks: KYH-XL 475W 6500K

ISOLUX DIAGRAM

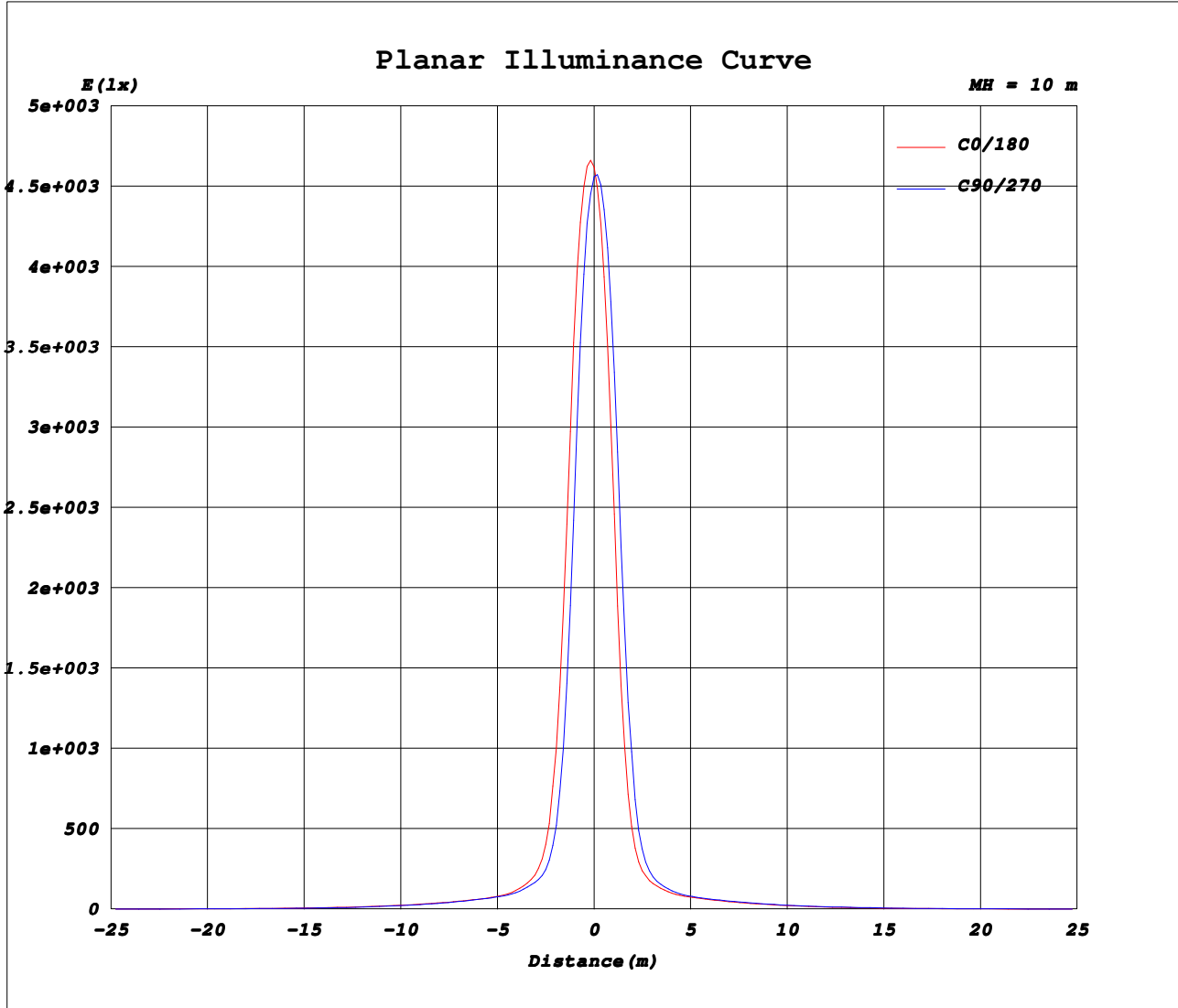
Test:U:230.21V I:2.0954A P:477.70W PF:0.9903 Freq:50.01Hz Lamp Flux:58122x1 lm		
NAME: KYH-XL	TYPE:OUTDOOR	WEIGHT:28 kg
SPEC.:475 WATT	DIM.: 540X660X70	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 20DEG
Operators: LITPA
Test Date: 16/12/2021

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 7.200m [K=1.0000]
Remarks: KYH-XL 475W 6500K

Planar Illuminance Curve

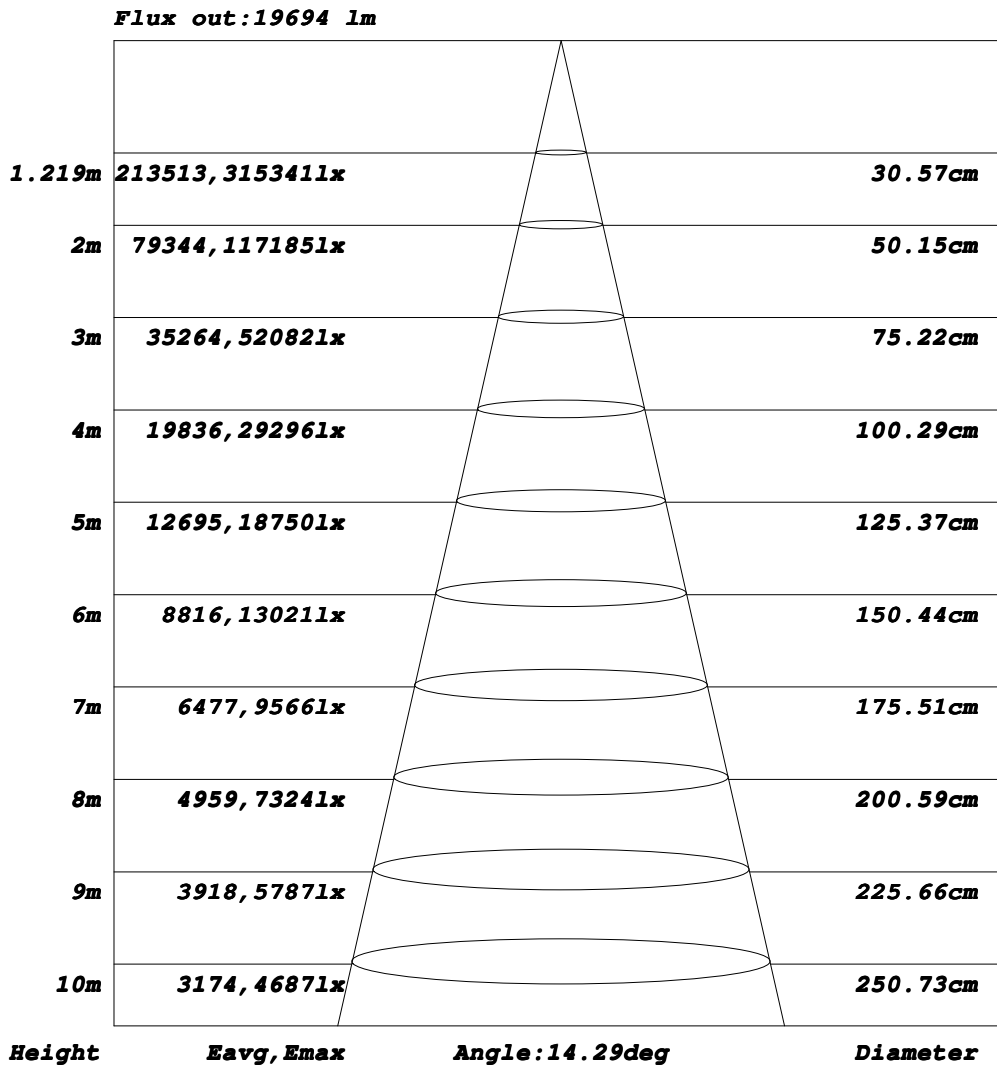


C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 20DEG
Operators: LITPA
Test Date: 16/12/2021

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 7.200m [K=1.0000]
Remarks: KYH-XL 475W 6500K

AAI Figure

Test:U:230.21V I:2.0954A P:477.70W PF:0.9903 Freq:50.01Hz Lamp Flux:58122x1 lm		
NAME: KYH-XL	TYPE:OUTDOOR	WEIGHT:28 kg
SPEC.:475 WATT	DIM.: 540X660X70	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	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: 10.0DEG
Test Speed: HIGH
Temperature:20DEG
Operators:LITPA
Test Date:16/12/2021

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:7.200m [K=1.0000]
Remarks: KYH-XL 475W 6500K

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.21V I:2.0954A P:477.70W PF:0.9903 Freq:50.01Hz Lamp Flux:58122x1 lm		
NAME: KYH-XL	TYPE:OUTDOOR	WEIGHT:28 kg
SPEC.:475 WATT	DIM.: 540X660X70	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

Table--1

UNIT: μ A100cd

H (DEG) V (DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-90	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
-85	0.04	0.04	0.04	0.05	0.06	0.08	0.11	0.14	0.16	0.19	0.21	0.23	0.26	0.30	0.34	0.36	0.38	0.41	0.44
-80	0.04	0.04	0.07	0.12	0.18	0.27	0.39	0.53	0.69	0.89	1.13	1.35	1.56	1.80	2.08	2.24	2.35	2.52	2.64
-75	0.04	0.05	0.12	0.23	0.40	0.70	1.10	1.56	2.07	2.68	3.33	3.90	4.41	5.02	5.63	6.14	6.45	6.77	7.00
-70	0.04	0.07	0.20	0.42	0.84	1.47	2.38	3.31	4.30	5.31	6.48	7.71	8.72	9.80	10.8	11.6	12.2	12.8	13.3
-65	0.04	0.10	0.29	0.73	1.48	2.63	3.99	5.55	7.23	8.95	10.7	12.4	13.9	15.5	17.3	18.9	19.9	20.7	21.1
-60	0.04	0.13	0.42	1.14	2.34	3.96	6.15	8.48	10.6	12.9	15.5	18.3	21.1	23.3	25.3	27.1	28.2	29.4	30.2
-55	0.04	0.15	0.59	1.65	3.34	5.72	8.48	11.5	14.4	17.7	21.8	25.4	28.5	31.2	34.0	36.4	38.1	39.6	40.5
-50	0.04	0.19	0.80	2.23	4.46	7.44	10.9	14.8	19.2	23.5	28.0	32.4	36.6	40.3	43.9	46.7	48.8	50.4	51.3
-45	0.04	0.22	1.03	2.86	5.73	9.27	13.7	18.7	23.8	29.1	34.4	40.1	45.3	49.8	53.8	57.3	59.8	61.5	62.6
-40	0.04	0.25	1.28	3.54	6.89	11.2	16.7	22.2	28.4	34.8	41.4	47.8	53.8	59.4	64.3	68.9	72.1	73.9	74.8
-35	0.04	0.28	1.54	4.23	8.00	13.3	19.3	25.7	32.9	40.6	48.1	55.2	62.4	69.7	75.6	80.7	84.2	86.0	86.9
-30	0.04	0.32	1.82	4.87	9.15	15.2	21.8	29.1	37.2	45.8	54.3	62.6	71.4	79.5	86.2	91.7	95.7	97.6	98.6
-25	0.04	0.35	2.06	5.47	10.4	16.9	24.2	32.3	41.2	50.6	60.0	69.9	79.5	88.2	95.7	102	106	109	112
-20	0.04	0.38	2.27	5.99	11.5	18.3	26.3	35.3	44.8	54.6	65.0	75.9	86.3	95.4	104	113	124	140	150
-15	0.04	0.40	2.44	6.42	12.3	19.5	28.2	37.7	47.8	58.2	69.4	80.5	91.1	101	112	134	173	210	233
-10	0.04	0.42	2.56	6.74	12.9	20.4	29.6	39.7	50.2	61.1	72.6	83.8	94.7	105	124	173	252	497	770
-5	0.04	0.43	2.65	6.95	13.3	21.0	30.6	41.1	52.1	63.3	74.7	85.6	96.8	110	139	204	510	1866	3067
0	0.04	0.43	2.69	7.05	13.5	21.2	31.1	41.8	53.1	64.6	75.5	85.6	96.2	110	143	231	749	3046	4619
5	0.04	0.43	2.68	7.01	13.4	21.1	31.0	41.6	52.9	64.4	75.3	85.2	95.5	108	139	219	610	2312	3824
10	0.04	0.42	2.62	6.86	13.1	20.6	30.3	40.8	51.9	63.2	74.1	83.8	94.0	106	127	179	315	780	1346
15	0.04	0.41	2.52	6.60	12.6	19.8	29.2	39.3	50.2	61.3	72.0	81.5	91.0	101	115	143	189	257	324
20	0.04	0.39	2.36	6.22	11.9	18.8	27.6	37.4	47.7	58.5	68.8	78.0	86.7	96.0	106	117	135	157	169
25	0.04	0.36	2.16	5.77	11.0	17.5	25.5	34.9	44.7	54.7	64.5	73.6	82.0	89.9	97.4	104	110	117	120
30	0.04	0.33	1.93	5.22	9.99	16.1	23.2	32.1	40.9	50.2	59.3	68.2	76.1	83.2	89.2	94.5	98.5	102	103
35	0.04	0.29	1.66	4.60	8.85	14.5	20.7	28.7	36.6	45.0	53.7	61.9	69.1	75.5	80.9	85.2	88.6	91.0	92.3
40	0.04	0.26	1.41	3.89	7.65	12.7	18.3	24.9	32.0	39.7	47.5	54.8	61.2	66.9	71.9	75.7	78.8	80.9	82.0
45	0.04	0.23	1.16	3.21	6.41	10.8	15.7	21.1	27.3	34.0	40.9	47.1	52.8	57.9	62.2	65.6	68.5	70.4	71.2
50	0.04	0.20	0.90	2.58	5.25	8.85	12.9	17.3	22.6	28.2	33.9	39.1	44.1	48.5	52.1	55.2	57.7	59.3	60.0
55	0.04	0.17	0.66	1.95	4.01	6.75	10.1	13.7	17.8	22.4	26.8	31.1	35.2	38.9	42.0	44.6	46.8	48.1	48.6
60	0.04	0.14	0.47	1.39	2.86	4.96	7.39	10.2	13.3	16.8	20.1	23.4	26.7	29.6	31.9	34.1	35.9	37.0	37.4
65	0.04	0.11	0.33	0.90	1.92	3.28	5.00	7.04	9.38	11.7	14.0	16.5	18.8	20.8	22.6	24.3	25.7	26.5	26.8
70	0.04	0.08	0.23	0.53	1.13	1.96	2.96	4.29	5.71	7.27	8.69	10.5	12.1	13.5	14.7	15.8	16.7	17.3	17.6
75	0.04	0.06	0.15	0.30	0.56	0.97	1.49	2.17	2.99	3.78	4.65	5.55	6.40	7.18	7.88	8.65	9.42	9.66	9.69
80	0.04	0.04	0.09	0.16	0.26	0.39	0.57	0.83	1.14	1.45	1.80	2.20	2.57	2.90	3.26	3.67	4.03	4.19	4.27
85	0.04	0.04	0.04	0.07	0.11	0.14	0.18	0.22	0.28	0.33	0.39	0.47	0.56	0.64	0.72	0.83	0.93	1.00	1.05
90	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.06	0.06	0.07	0.07	0.08

C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 20DEG
 Operators: LITPA
 Test Date: 16/12/2021

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
 Humidity: 65.0%
 Test Distance: 7.200m [K=1.0000]
 Remarks: KYH-XL 475W 6500K

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.21V I:2.0954A P:477.70W PF:0.9903 Freq:50.01Hz Lamp Flux:58122x1 lm		
NAME: KYH-XL	TYPE:OUTDOOR	WEIGHT:28 kg
SPEC.:475 WATT	DIM.: 540X660X70	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

Table--2

UNIT: μ Á100cd

H (DEG) V (DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
-90	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.06	0.06	0.07	0.07	0.09	0.10	0.11	0.12
-85	0.46	0.47	0.49	0.50	0.49	0.46	0.44	0.42	0.38	0.34	0.31	0.29	0.25	0.22	0.20	0.17	0.15	0.12
-80	2.64	2.61	2.63	2.59	2.41	2.21	2.02	1.80	1.53	1.32	1.09	0.87	0.66	0.49	0.36	0.26	0.18	0.12
-75	6.98	6.86	6.76	6.51	6.12	5.66	5.15	4.54	3.84	3.18	2.60	2.04	1.46	0.99	0.65	0.39	0.22	0.12
-70	13.4	13.2	13.0	12.5	11.6	10.6	9.45	8.34	7.03	5.88	4.82	3.64	2.66	1.76	1.07	0.58	0.27	0.12
-65	21.2	20.9	20.4	19.5	18.2	16.8	15.1	13.3	11.3	9.47	7.63	5.89	4.15	2.77	1.64	0.81	0.32	0.12
-60	30.3	29.9	29.1	27.7	26.0	23.8	21.5	18.9	16.1	13.5	10.9	8.39	5.96	3.96	2.34	1.10	0.39	0.12
-55	40.5	39.9	38.8	36.9	34.4	31.6	28.5	25.1	21.4	18.0	14.4	11.1	8.08	5.23	3.11	1.43	0.46	0.12
-50	51.2	50.3	48.9	46.6	43.6	40.1	36.1	31.7	27.2	22.7	18.4	13.9	10.2	6.66	3.96	1.81	0.54	0.12
-45	62.4	61.3	59.4	56.4	52.9	48.6	43.9	38.5	33.1	27.6	22.2	16.9	12.3	8.22	4.79	2.19	0.63	0.12
-40	74.2	72.9	70.6	66.8	62.3	57.2	51.5	45.5	39.2	32.5	26.1	19.9	14.4	9.67	5.60	2.56	0.71	0.12
-35	85.8	84.5	81.6	77.3	72.2	65.8	59.0	52.3	45.1	37.3	29.8	23.0	16.5	11.1	6.38	2.93	0.79	0.12
-30	97.5	96.2	92.4	87.5	81.2	73.7	66.4	58.7	50.5	41.9	33.5	25.9	18.4	12.4	7.12	3.31	0.88	0.12
-25	110	108	103	97.2	89.3	81.1	73.0	64.6	55.4	46.2	37.1	28.5	20.2	13.6	7.89	3.63	0.96	0.12
-20	145	131	117	106	96.8	87.8	78.5	69.5	59.8	50.0	40.2	30.9	22.0	14.6	8.55	3.92	1.02	0.12
-15	228	189	148	118	104	93.2	82.9	73.5	63.8	53.3	42.9	32.8	23.5	15.5	9.08	4.14	1.07	0.12
-10	645	331	199	139	109	96.9	86.6	76.9	66.9	55.8	44.8	34.3	24.7	16.2	9.47	4.30	1.11	0.12
-5	2470	857	274	164	117	99.8	88.9	78.9	68.7	57.4	46.1	35.3	25.5	16.6	9.73	4.41	1.13	0.12
0	4017	1448	349	176	119	101	89.7	79.7	69.5	58.1	46.7	35.7	25.9	16.8	9.84	4.44	1.14	0.12
5	3131	1023	307	167	118	102	90.7	80.4	69.9	58.6	47.2	36.1	26.0	16.9	9.80	4.40	1.13	0.12
10	1040	451	221	145	114	100	90.0	79.9	69.3	58.2	47.0	35.8	25.6	16.7	9.59	4.29	1.11	0.12
15	300	222	161	124	107	97.0	87.6	77.7	67.2	56.7	46.0	35.1	24.9	16.2	9.21	4.12	1.07	0.12
20	166	146	123	110	101	92.7	83.9	74.5	64.3	54.0	43.6	33.4	23.8	15.5	8.64	3.88	1.02	0.12
25	120	114	108	101	94.8	87.6	79.1	69.9	60.3	50.7	40.8	31.3	22.3	14.6	7.99	3.58	0.95	0.12
30	104	101	98.1	93.4	87.8	81.4	73.3	64.2	55.4	46.5	37.4	28.7	20.6	13.5	7.25	3.25	0.87	0.12
35	92.9	91.5	88.9	85.1	79.7	73.5	66.1	58.2	49.9	41.7	33.6	25.9	18.5	12.0	6.49	2.86	0.78	0.12
40	82.5	81.5	79.0	75.7	70.6	64.5	58.4	51.6	44.0	36.6	29.5	22.8	16.4	10.4	5.67	2.48	0.70	0.12
45	71.6	70.5	68.0	64.9	60.7	55.5	50.1	44.2	37.8	31.4	25.3	19.6	13.7	8.63	4.83	2.08	0.62	0.12
50	60.2	59.2	57.0	54.3	50.8	46.5	41.7	36.7	31.5	26.2	21.1	16.0	11.2	7.19	3.94	1.72	0.53	0.12
55	48.7	47.9	46.1	43.7	40.9	37.3	33.3	29.6	25.4	21.0	16.4	12.4	8.88	5.78	3.09	1.38	0.45	0.12
60	37.5	36.8	35.3	33.4	31.3	28.8	25.8	22.7	19.1	15.4	12.4	9.52	6.81	4.23	2.33	1.08	0.38	0.12
65	27.0	26.7	25.6	24.2	22.6	20.7	17.9	15.5	13.3	11.2	8.98	6.77	4.69	3.00	1.66	0.79	0.31	0.12
70	17.9	17.8	16.7	15.4	14.3	13.1	11.7	10.3	8.85	7.31	5.69	4.24	3.02	1.98	1.11	0.54	0.26	0.12
75	9.83	9.80	9.47	9.00	8.34	7.58	6.63	5.73	4.95	4.15	3.24	2.40	1.71	1.10	0.67	0.36	0.21	0.12
80	4.30	4.26	4.11	3.91	3.66	3.36	2.94	2.52	2.20	1.85	1.43	1.10	0.79	0.56	0.37	0.24	0.17	0.12
85	1.05	1.03	1.02	0.99	0.93	0.86	0.75	0.65	0.59	0.52	0.42	0.35	0.29	0.25	0.20	0.16	0.14	0.12
90	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.11	0.12

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 20DEG
Operators: LITPA
Test Date: 16/12/2021

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 7.200m [K=1.0000]
Remarks: KYH-XL 475W 6500K