

### Luminaire Photograph

1718.223 5000K  
RISE



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:Lirongtong  
Test Date:2017-12-01

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-R3000(2M2D) SYSTEM V1.0.203  
Humidity:65.0%  
Test Distance:2.500m [K=1.1839]  
Remarks: LAMP:HL-A-2835H421W-S1-08-HR3 Ra:80  
DRIVER:RISE DRIVER 900mA  
30minutes warm-up



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

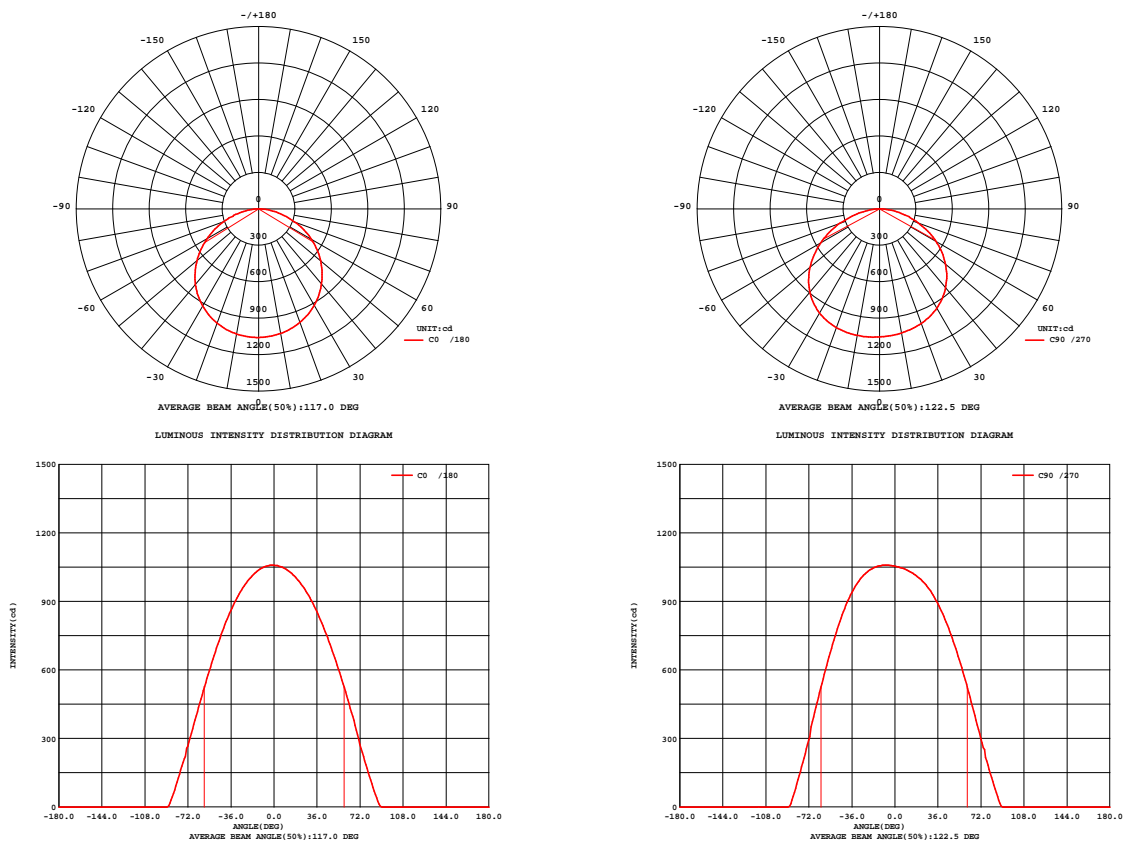


Fig. C0/C180

Fig. C90/C270

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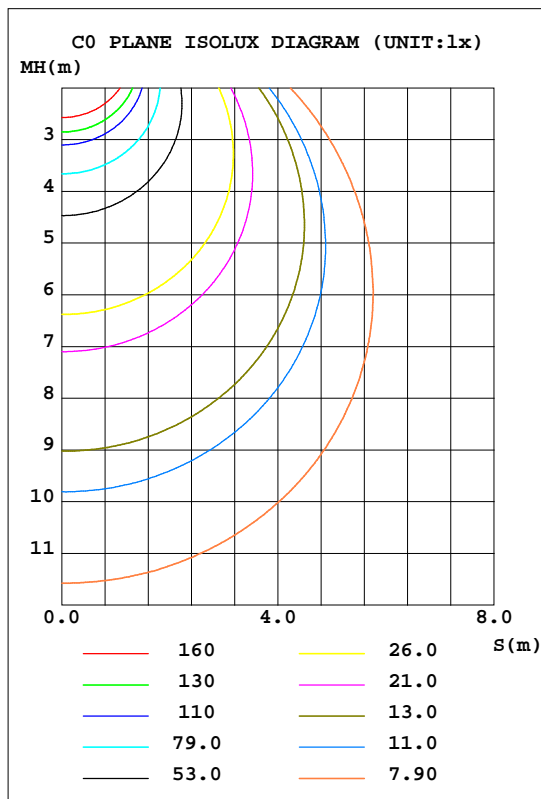
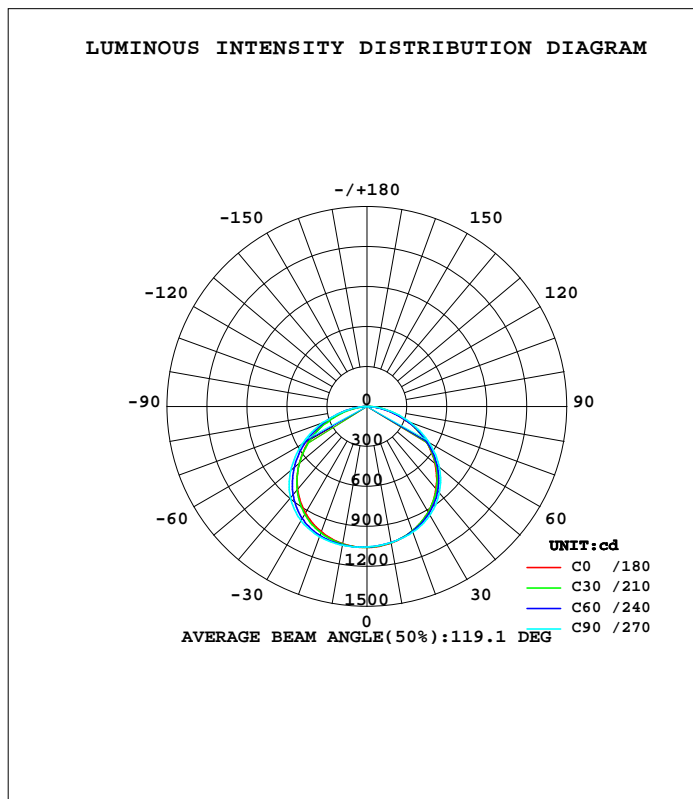
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LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:222.6V I:0.2405A P:52.96W PF:0.9900 Lamp Flux:3083x1 lm		
NAME: 1718.223	TYPE:	WEIGHT:
DIMENSION:	SPECIFICATION:5000K	SERIAL No.:17120109500
MANUFACTURER: RISE	SURFACE:0.36m2	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 61.15 lm/W			
MODEL	HONHLI	Imax(cd)	1059	S/MH(C0/180)	1.29
NOMINAL POWER(W)	52	EFFICIENCY(%)	105.1	S/MH(C90/270)	1.39
RATED VOLTAGE(V)	222	TOTAL FLUX(lm)	3238.9	h UP(C0-180)	0.0
NOMINAL FLUX(lm)	3083.0	CIE CLASS	DIRECT	h DN(C0-180)	53.3
LAMPS INSIDE	1	h up(%)	0.0	h UP(C180-360)	0.0
TEST VOLTAGE(V)	221.3	h down(%)	105.1	h DN(C180-360)	51.8



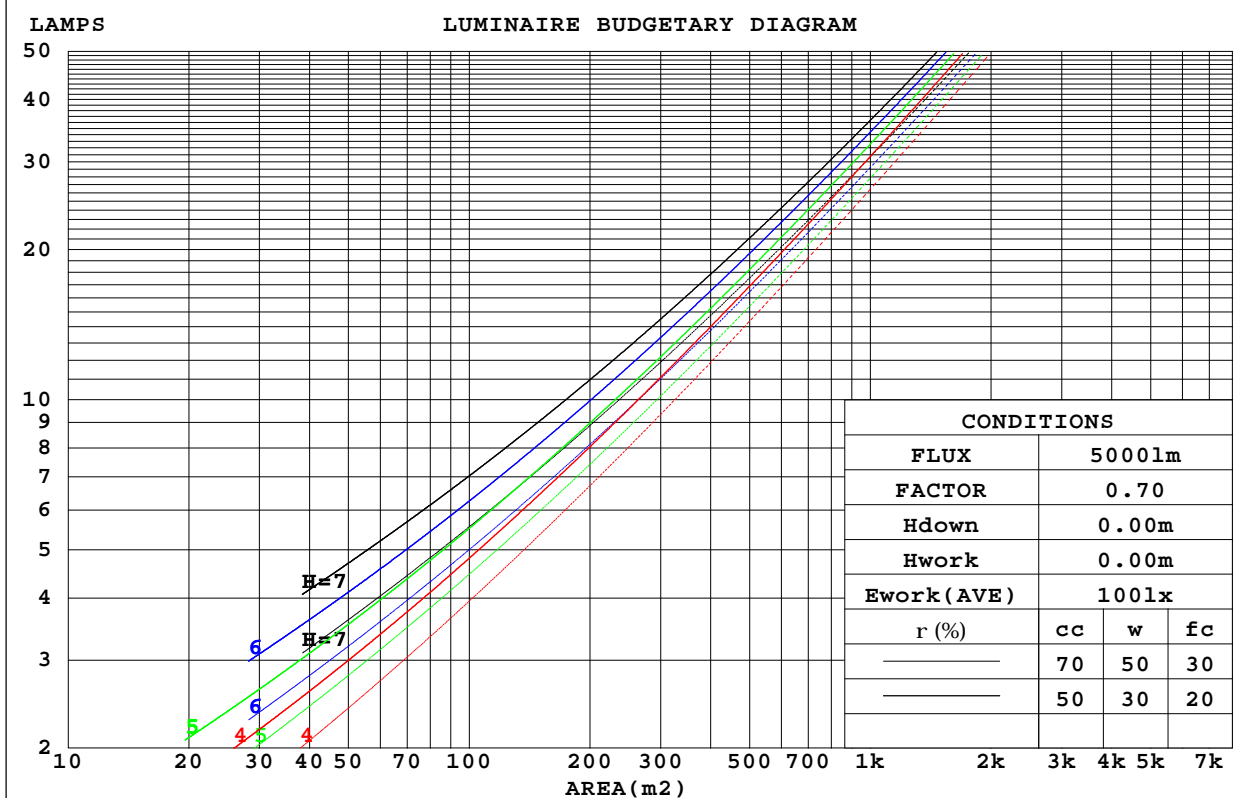
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.25	1.25	1.25	1.22	1.22	1.22	1.17	1.17	1.17	1.12	1.12	1.12	1.07	1.07	1.07	1.05
1.0	1.09	1.04	1.00	1.07	1.02	.99	1.02	.99	.95	.98	.95	.93	.94	.92	.90	.88
2.0	.95	.87	.81	.93	.86	.80	.89	.83	.78	.85	.81	.76	.82	.78	.75	.72
3.0	.83	.74	.67	.81	.73	.66	.78	.71	.65	.75	.69	.64	.72	.67	.63	.61
4.0	.73	.64	.57	.72	.63	.56	.69	.61	.55	.67	.60	.55	.64	.59	.54	.52
5.0	.65	.56	.49	.64	.55	.48	.62	.54	.48	.60	.53	.47	.58	.52	.47	.44
6.0	.59	.49	.42	.58	.49	.42	.56	.48	.42	.54	.47	.41	.52	.46	.41	.39
7.0	.53	.44	.37	.52	.43	.37	.51	.43	.37	.49	.42	.36	.48	.41	.36	.34
8.0	.48	.39	.33	.48	.39	.33	.46	.38	.33	.45	.38	.32	.44	.37	.32	.30
9.0	.44	.36	.30	.44	.35	.30	.42	.35	.29	.41	.34	.29	.40	.34	.29	.27
10.0	.41	.32	.27	.40	.32	.27	.39	.32	.27	.38	.31	.26	.37	.31	.26	.24



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## ZONAL FLUX DIAGRAM

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g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	1046	1051	1058	1053	1041	1037	1037	1033	0- 10	100.2	100.2	3.09,3.25
20	1001	1020	1040	1026	994.1	995.6	1003	988.3	10- 20	291.0	391.3	12.1,12.7
30	923.2	952.9	989.5	962.8	917.2	923.2	944.0	912.7	20- 30	451.3	842.5	26,27.3
40	811.0	839.6	894.0	853.1	806.4	819.6	846.0	806.2	30- 40	557.5	1400	43.2,45.4
50	662.7	687.5	747.1	704.0	667.1	681.0	709.2	662.5	40- 50	589.5	1989	61.4,64.5
60	491.1	509.4	560.4	527.1	503.3	509.7	536.5	489.5	50- 60	539.1	2529	78.1,82
70	303.7	309.6	350.3	332.0	316.1	319.6	340.1	297.2	60- 70	413.7	2942	90.8,95.4
80	127.2	127.0	138.4	144.8	135.1	137.4	146.4	119.4	70- 80	235.3	3178	98.1,103
90	0	0.0480	0	0.6639	0.0421	1.785	0.3224	0	80- 90	61.26	3239	100,105
100	0	0	0	0	0	0	0	0	90-100	0.0272	3239	100,105
110	0	0	0	0	0	0	0	0	100-110	0	3239	100,105
120	0	0	0	0	0	0	0	0	110-120	0.0001	3239	100,105
130	0	0	0	0	0	0	0	0.0007	120-130	0.0000	3239	100,105
140	0	0	0	0	0	0	0	0	130-140	0.0001	3239	100,105
150	0	0	0	0	0	0	0	0	140-150	0	3239	100,105
160	0	0	0	0	0	0	0	0	150-160	0.0001	3239	100,105
170	0	0	0	0	0	0	0	0	160-170	0	3239	100,105
180	0	0	0	0	0	0	0	0	170-180	0	3239	100,105
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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WEC AND CCEC

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.330	.187	.059	.322	.184	.058	.308	.177	.056	.295	.170	.055	.283	.164	.053	
2.0	.310	.170	.052	.304	.167	.052	.291	.162	.050	.280	.157	.049	.270	.152	.048	
3.0	.287	.153	.046	.281	.151	.045	.270	.147	.045	.260	.143	.044	.251	.139	.043	
4.0	.265	.138	.040	.260	.136	.040	.250	.133	.040	.241	.129	.039	.233	.126	.039	
5.0	.245	.125	.036	.240	.123	.036	.232	.121	.035	.224	.118	.035	.216	.115	.035	
6.0	.227	.114	.033	.223	.113	.032	.215	.110	.032	.208	.108	.032	.201	.106	.031	
7.0	.211	.104	.030	.207	.103	.029	.200	.101	.029	.194	.100	.029	.188	.098	.029	
8.0	.197	.096	.027	.194	.095	.027	.188	.094	.027	.182	.092	.027	.176	.091	.026	
9.0	.184	.089	.025	.182	.088	.025	.176	.087	.025	.171	.086	.025	.166	.084	.024	
10.0	.173	.083	.023	.171	.082	.023	.166	.081	.023	.161	.080	.023	.157	.079	.023	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.200	.200	.200	.171	.171	.171	.117	.117	.117	.067	.067	.067	.021	.021	.021	
1.0	.190	.164	.141	.162	.141	.121	.111	.097	.084	.064	.056	.049	.020	.018	.016	
2.0	.181	.139	.103	.155	.119	.089	.107	.083	.062	.061	.048	.036	.020	.016	.012	
3.0	.173	.120	.078	.149	.104	.067	.102	.072	.047	.059	.042	.028	.019	.014	.009	
4.0	.166	.106	.061	.142	.092	.053	.098	.064	.037	.057	.037	.022	.018	.012	.007	
5.0	.158	.095	.049	.135	.082	.043	.093	.058	.030	.054	.034	.018	.017	.011	.006	
6.0	.150	.087	.041	.129	.075	.036	.089	.052	.025	.052	.031	.015	.017	.010	.005	
7.0	.143	.079	.035	.123	.069	.030	.085	.048	.021	.049	.028	.013	.016	.009	.004	
8.0	.136	.073	.030	.117	.064	.026	.081	.045	.019	.047	.026	.011	.015	.009	.004	
9.0	.130	.068	.026	.112	.059	.023	.077	.041	.016	.045	.025	.010	.015	.008	.003	
10.0	.124	.064	.023	.107	.055	.020	.074	.039	.015	.043	.023	.009	.014	.008	.003	

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## Uncorrected UGR Table

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	16.4	17.9	16.7	18.2	18.4	17.1	18.6	17.3	18.8	19.0
3H	17.9	19.3	18.2	19.5	19.8	18.6	20.1	18.9	20.3	20.5
4H	18.5	19.8	18.8	20.1	20.3	19.2	20.6	19.5	20.8	21.1
6H	18.9	20.1	19.2	20.4	20.7	19.6	20.9	20.0	21.2	21.5
8H	19.0	20.2	19.3	20.5	20.8	19.7	21.0	20.1	21.3	21.6
12H	19.0	20.2	19.4	20.5	20.8	19.8	21.0	20.1	21.3	21.6
4H 2H	17.1	18.4	17.4	18.7	18.9	17.6	18.9	17.9	19.2	19.4
3H	18.7	19.9	19.0	20.1	20.5	19.3	20.5	19.7	20.8	21.1
4H	19.3	20.4	19.7	20.8	21.1	20.1	21.2	20.4	21.5	21.8
6H	19.9	20.8	20.3	21.2	21.5	20.6	21.6	21.0	21.9	22.3
8H	20.0	20.9	20.4	21.3	21.7	20.8	21.7	21.2	22.1	22.4
12H	20.1	20.9	20.5	21.3	21.7	20.9	21.7	21.3	22.1	22.5
8H 4H	19.6	20.5	20.0	20.9	21.3	20.3	21.2	20.7	21.5	21.9
6H	20.3	21.0	20.7	21.4	21.8	21.0	21.7	21.4	22.1	22.6
8H	20.5	21.1	20.9	21.6	22.0	21.2	21.9	21.7	22.3	22.8
12H	20.6	21.2	21.1	21.6	22.1	21.4	22.0	21.9	22.4	22.9
12H 4H	19.6	20.5	20.1	20.9	21.3	20.3	21.1	20.7	21.5	21.9
6H	20.3	21.0	20.8	21.4	21.9	21.0	21.7	21.5	22.1	22.6
8H	20.6	21.1	21.0	21.6	22.1	21.3	21.9	21.8	22.3	22.8
Variations with the observer position at spacings:										
s = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.1 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117 Corrected 3083 lm Total Lamp Luminous Flux.(8log(F/F0) = 3.9)

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## UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	60	47	40	59	47	40	58	46	39	33
0.80	70	58	50	69	57	50	67	56	49	42
1.00	79	67	59	78	67	59	75	68	59	51
1.25	87	75	68	85	75	67	82	73	67	59
1.50	92	81	74	90	80	73	87	79	72	64
2.00	99	90	83	97	89	82	94	87	81	73
2.50	104	95	89	101	94	88	97	91	86	77
3.00	107	100	94	105	98	93	101	95	90	81
4.00	111	105	100	109	103	99	104	100	96	87
5.00	114	109	104	111	107	103	107	103	100	90
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

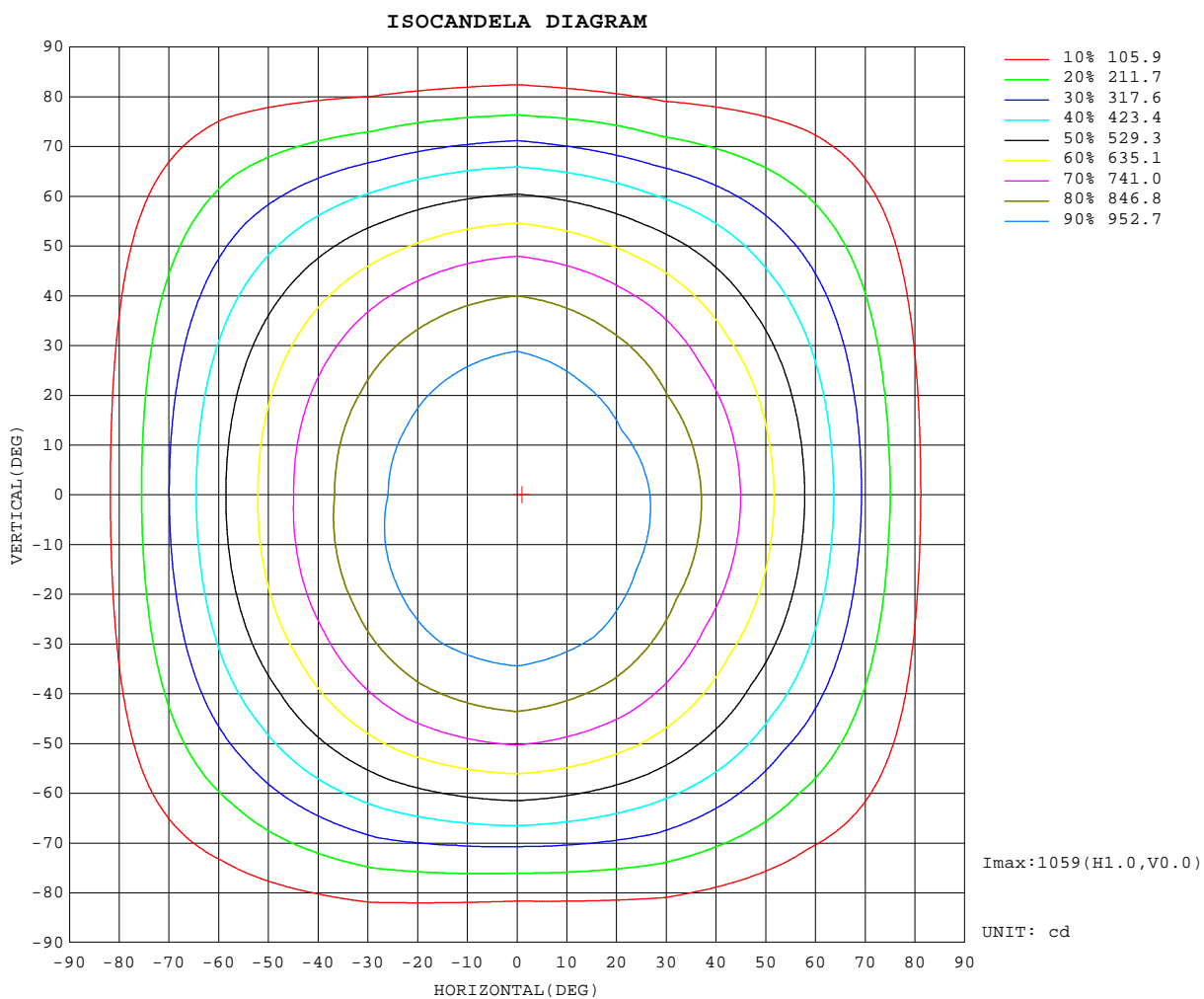
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ISOCANDELA DIAGRAM

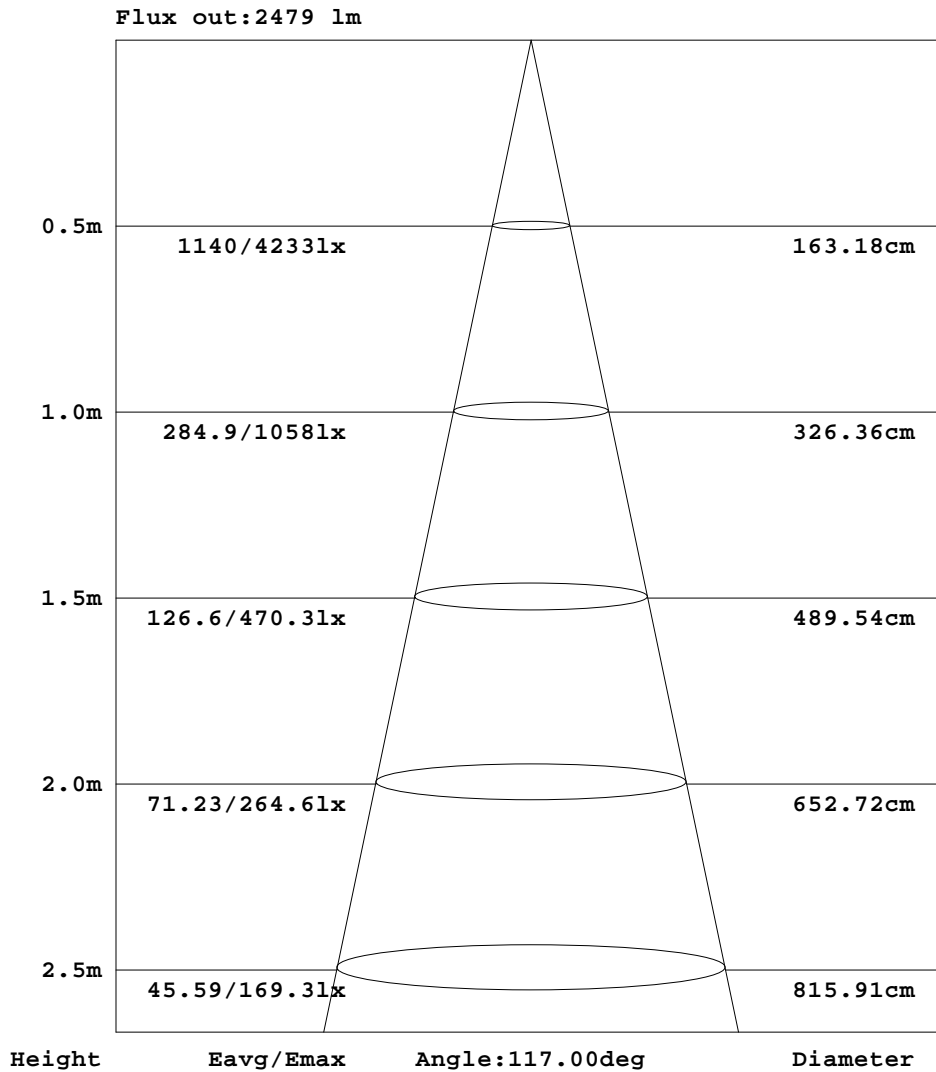


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AAI Figure



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

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LUMINOUS DISTRIBUTION INTENSITY DATA

Table--1

UNIT: cd

C( DEG) g (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1058	1056	1054	1054	1053	1055	1058	1056	1054	1054	1053	1055						
5	1056	1056	1057	1058	1057	1056	1053	1051	1048	1047	1045	1048						
10	1046	1048	1055	1058	1056	1051	1041	1038	1036	1037	1032	1033						
15	1027	1033	1046	1052	1049	1038	1021	1019	1020	1023	1015	1013						
20	1001	1010	1031	1040	1035	1018	994	993	998	1003	991	985						
25	966	977	1007	1019	1013	988	960	959	967	978	959	949						
30	923	935	971	989	979	947	917	918	928	944	920	905						
35	871	880	924	948	933	895	866	868	882	900	873	854						
40	811	816	864	894	874	832	806	812	827	846	817	796						
45	740	742	792	827	805	761	740	748	763	782	750	729						
50	663	662	713	747	725	683	667	675	687	709	672	653						
55	579	576	626	657	639	599	589	593	602	627	587	569						
60	491	487	532	560	545	509	503	506	513	537	497	482						
65	398	393	433	457	448	416	415	415	419	440	402	391						
70	304	287	333	350	348	316	316	324	315	340	296	299						
75	213	196	235	234	250	218	220	234	215	252	200	209						
80	127	111	143	138	156	133	135	147	128	146	114	125						
85	44.7	32.3	59.7	46.9	73.3	54.7	54.3	69.4	49.3	62.1	36.0	46.8						
90	0.00	0.00	0.10	0.00	1.32	0.01	0.04	3.57	0.00	0.32	0.00	0.00						
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00						
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
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						
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						
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:Lirongtong  
 Test Date:2017-12-01

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-R3000(2M2D) SYSTEM V1.0.203  
 Humidity:65.0%  
 Test Distance:2.500m [K=1.1839]  
 Remarks: LAMP:HL-A-2835H421W-S1-08-HR3 Ra:80  
 DRIVER:RISE DRIVER 900mA  
 30minutes warm-up



Photometric Data Table [cd]

G/C	0.0	30.0	60.0	90.0	120.0	150.0	180.0	210.0	240.0	270.0
0.0	1058	1056	1054	1054	1053	1055	1058	1056	1054	1054
3.0	1058	1057	1057	1057	1056	1056	1056	1054	1051	1051
6.0	1054	1055	1057	1058	1057	1056	1051	1049	1046	1045
9.0	1049	1050	1056	1057	1056	1053	1044	1042	1039	1040
12.0	1039	1043	1052	1056	1054	1046	1034	1032	1031	1032
15.0	1027	1033	1046	1052	1049	1038	1021	1019	1020	1023
18.0	1012	1020	1038	1046	1042	1026	1006	1004	1007	1012
21.0	994.7	1003	1027	1036	1031	1012	988.3	986.8	991.8	999.0
24.0	974.2	984.9	1013	1024	1018	994.4	967.7	966.9	973.9	983.8
27.0	950.4	961.8	994.2	1009	1001	973.0	943.6	943.7	953.2	965.4
30.0	923.2	934.5	971.4	989.5	978.9	946.6	917.2	918.1	928.3	944.0
33.0	892.6	903.7	944.2	965.9	953.3	917.1	887.7	889.3	901.4	918.7
36.0	859.9	868.4	912.4	938.2	922.0	883.1	854.6	857.2	872.0	889.8
39.0	823.3	829.2	875.9	905.6	886.5	845.5	819.1	823.9	838.8	857.6
42.0	783.8	787.6	836.6	868.2	847.0	804.3	780.7	787.5	802.1	821.3
45.0	740.3	741.8	792.2	826.7	804.6	760.9	739.5	747.9	762.7	782.1
48.0	695.2	695.0	745.8	779.8	758.7	714.7	697.2	704.9	718.0	739.6
51.0	646.8	645.1	695.6	729.4	708.8	666.3	651.8	659.1	670.7	693.3
54.0	595.8	593.7	643.7	675.7	657.4	615.7	604.3	609.9	620.1	644.3
57.0	544.6	540.7	589.4	619.1	602.2	563.6	555.7	559.4	567.6	592.0
60.0	491.1	487.2	531.7	560.4	545.5	508.8	503.3	506.1	513.4	536.5
63.0	436.0	431.2	473.4	498.9	487.5	454.3	450.5	452.3	456.8	479.4
66.0	379.7	374.1	412.2	435.6	427.7	397.9	396.7	397.5	399.4	420.1
69.0	323.0	302.4	352.3	372.8	368.0	337.4	337.2	342.2	337.6	359.8
72.0	266.3	250.1	293.0	295.4	308.4	273.0	274.1	287.6	271.5	300.2
75.0	212.6	195.9	234.5	233.8	249.7	218.3	220.3	233.6	215.4	251.9
78.0	161.1	144.4	177.9	175.2	192.3	166.0	168.1	180.8	161.5	182.9
81.0	108.8	93.88	125.6	119.7	139.2	117.2	118.7	131.0	111.0	129.0
84.0	59.76	46.97	76.21	64.09	89.92	69.83	69.88	84.57	64.67	79.02
87.0	17.31	6.475	26.80	15.13	40.48	25.62	25.75	40.17	20.16	30.54
90.0	0	0	0.0960	0	1.321	0.0073	0.0421	3.571	0	0.3224
93.0	0	0	0	0	0	0	0	0	0	0
96.0	0	0	0	0	0	0	0	0	0	0
99.0	0	0	0	0	0	0	0	0	0	0
102.0	0	0	0	0	0	0	0	0	0	0
105.0	0	0	0	0	0	0	0	0	0	0
108.0	0	0	0	0	0	0	0	0	0	0
111.0	0	0	0	0	0	0	0	0	0	0
114.0	0	0	0	0.0091	0	0	0	0	0	0
117.0	0	0	0	0	0	0	0	0	0	0
120.0	0	0	0	0	0	0	0	0	0	0
123.0	0	0	0	0	0	0	0	0	0	0
126.0	0	0	0	0	0	0	0	0	0	0
129.0	0	0	0	0	0	0	0	0	0	0
132.0	0	0	0	0	0	0	0	0	0	0
135.0	0	0	0	0	0	0	0	0	0	0
138.0	0	0	0	0	0	0	0	0	0	0
141.0	0	0	0	0	0	0	0	0	0	0
144.0	0	0	0	0	0	0	0	0	0	0
147.0	0	0	0	0	0	0	0	0	0	0
150.0	0	0	0	0	0	0	0	0	0	0
153.0	0	0	0	0	0	0	0	0	0	0
156.0	0	0	0	0	0	0	0	0	0	0
159.0	0	0	0	0	0	0	0	0	0	0
162.0	0	0	0	0	0	0	0	0	0	0
165.0	0	0	0	0	0	0	0	0	0	0
168.0	0	0	0	0	0	0	0	0	0	0
171.0	0	0	0	0	0	0	0	0	0	0
174.0	0	0	0	0	0	0	0	0	0	0
177.0	0	0	0	0	0	0	0	0	0	0
180.0	0	0	0	0	0	0	0	0	0	0
G/C	300.0	330.0								
0.0	1053	1055								
3.0	1049	1051								
6.0	1043	1045								
9.0	1036	1037								
12.0	1027	1027								
15.0	1015	1013								
18.0	1001	997.5								
21.0	985.7	978.8								
24.0	965.7	956.9								
27.0	944.9	932.9								
30.0	920.3	905.2								

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Lirongtong  
 Test Date:2017-12-01

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-R3000(2M2D) SYSTEM V1.0.203  
 Humidity:65.0%  
 Test Distance:2.500m [K=1.1839]  
 Remarks: LAMP:HL-A-2835H421W-S1-08-HR3 Ra:80  
 DRIVER:RISE DRIVER 900mA  
 30minutes warm-up



## Photometric Data Table [cd]

33.0	892.4	875.5
36.0	862.4	843.4
39.0	828.7	808.4
42.0	791.0	769.9
45.0	750.1	728.8
48.0	704.4	683.3
51.0	655.8	635.9
54.0	604.3	585.9
57.0	551.8	534.1
60.0	497.2	481.9
63.0	440.7	427.3
66.0	382.4	372.3
69.0	317.9	317.2
72.0	255.2	261.4
75.0	199.7	208.6
78.0	146.6	157.7
81.0	98.01	109.4
84.0	51.33	61.47
87.0	8.902	19.47
90.0	0	0
93.0	0	0
96.0	0	0
99.0	0	0
102.0	0	0
105.0	0	0
108.0	0	0
111.0	0	0
114.0	0	0
117.0	0	0
120.0	0	0
123.0	0	0
126.0	0	0
129.0	0	0
132.0	0	0
135.0	0	0
138.0	0	0
141.0	0	0
144.0	0	0
147.0	0	0
150.0	0	0
153.0	0	0
156.0	0.0064	0
159.0	0	0
162.0	0	0
165.0	0	0
168.0	0	0
171.0	0	0
174.0	0	0
177.0	0	0
180.0	0	0

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Lirongtong  
 Test Date:2017-12-01

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-R3000(2M2D) SYSTEM V1.0.203  
 Humidity:65.0%  
 Test Distance:2.500m [K=1.1839]  
 Remarks: LAMP:HL-A-2835H421W-S1-08-HR3 Ra:80  
 DRIVER:RISE DRIVER 900mA  
 30minutes warm-up