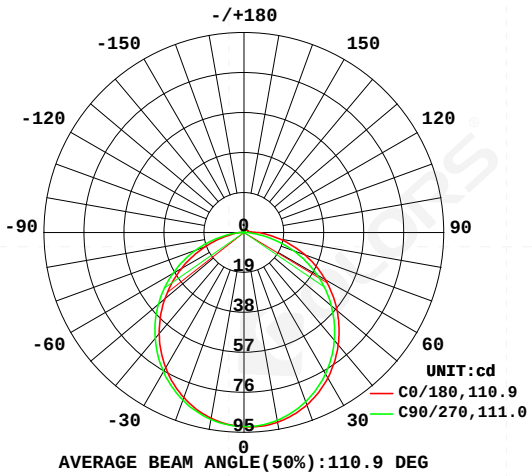
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	Shielding Angle:

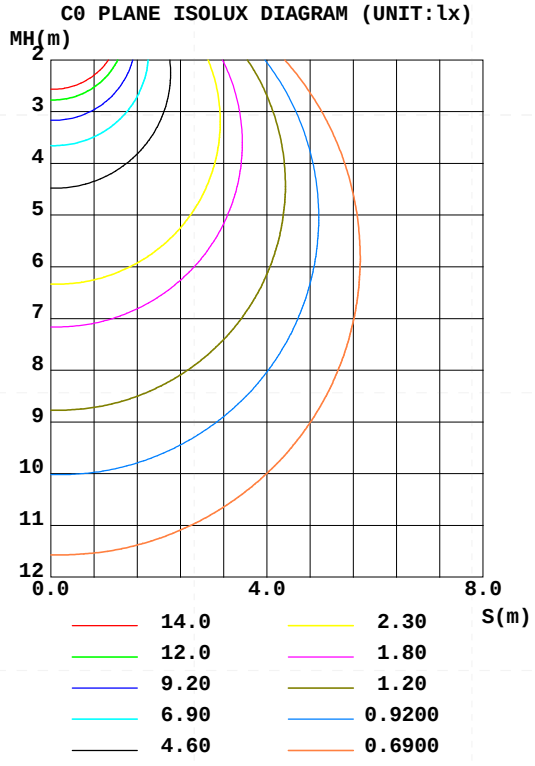
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 36.96 lm/W	
MODEL	HCP-36604102	Dmax(cd)	92.44	S/MH(C0/180)	1.21
NOMINAL POWER(W)	7.2	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	269.81	h UP,DN(C0-180)	1.7,50.2
NOMINAL FLUX(lm)	269.808	CIE CLASS	DIRECT	h UP,DN(C180-360)	1.2,46.9
LAMPS INSIDE	1	h up(%)	2.9	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	h down(%)	97.1	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):110.9 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	91.58	91.34	90.63	90.26	89.65	89.76	90.22	90.92	0- 10	8.728	8.728	3.23,3.23
20	87.24	86.92	85.61	84.78	83.52	83.84	84.83	86.13	10- 20	24.93	33.66	12.5,12.5
30	79.81	79.39	77.54	76.25	74.39	74.90	76.48	78.36	20- 30	37.60	71.26	26.4,26.4
40	69.73	69.27	66.87	65.15	62.73	63.46	65.73	68.09	30- 40	45.05	116.3	43.1,43.1
50	57.81	57.20	54.22	52.05	49.17	50.22	53.12	55.90	40- 50	46.45	162.8	60.3,60.3
60	44.66	43.90	40.09	37.45	34.39	35.63	39.05	42.50	50- 60	41.87	204.6	75.8,75.8
70	30.62	29.84	24.70	22.13	19.42	20.48	24.23	28.14	60- 70	32.02	236.6	87.7,87.7
80	16.85	15.25	9.378	8.287	7.040	7.038	9.861	14.11	70- 80	18.74	255.4	94.7,94.7
90	6.573	5.114	1.524	1.508	1.466	0.9970	0.9330	4.188	80- 90	6.624	262.0	97.1,97.1
100	2.529	2.538	0.2742	0.8283	0.7349	0.6012	0.2272	1.771	90-100	1.918	263.9	97.8,97.8
110	2.117	1.708	0.4207	0.8550	0.8351	0.6880	0.4412	1.470	100-110	1.193	265.1	98.3,98.3
120	2.057	1.356	0.6279	0.8885	0.9688	0.7347	0.5878	1.224	110-120	1.043	266.2	98.7,98.7
130	1.944	1.383	0.8349	0.9820	1.096	0.8416	0.7348	1.129	120-130	0.9772	267.1	99,99
140	1.924	1.135	0.9815	1.075	1.115	0.9418	0.8417	1.129	130-140	0.8775	268.0	99.3,99.3
150	1.424	1.162	1.069	1.216	1.142	1.155	0.9891	0.9485	140-150	0.7226	268.7	99.6,99.6
160	1.389	1.223	1.262	1.363	1.263	1.269	1.236	0.9947	150-160	0.5499	269.3	99.8,99.8
170	1.456	1.396	1.483	1.470	1.323	1.383	1.469	1.276	160-170	0.3752	269.7	99.9,99.9
180	1.396	1.596	1.590	1.590	1.376	1.596	1.623	1.596	170-180	0.1393	269.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

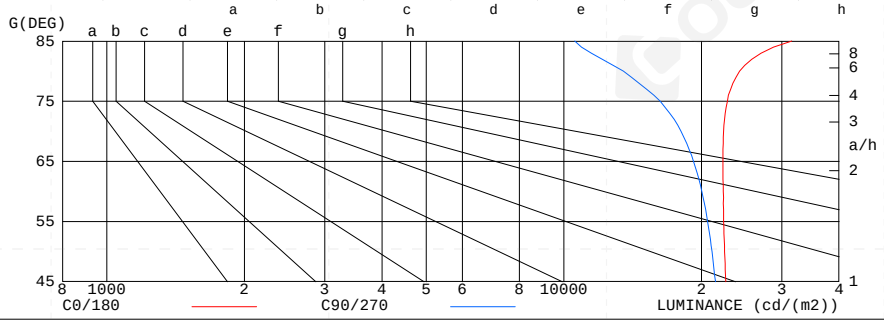
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	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	31510	10569
80	24256	13502
75	22790	16262
70	22381	18055
65	22292	19232
60	22330	20046
55	22383	20632
50	22485	21090
45	22617	21468

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

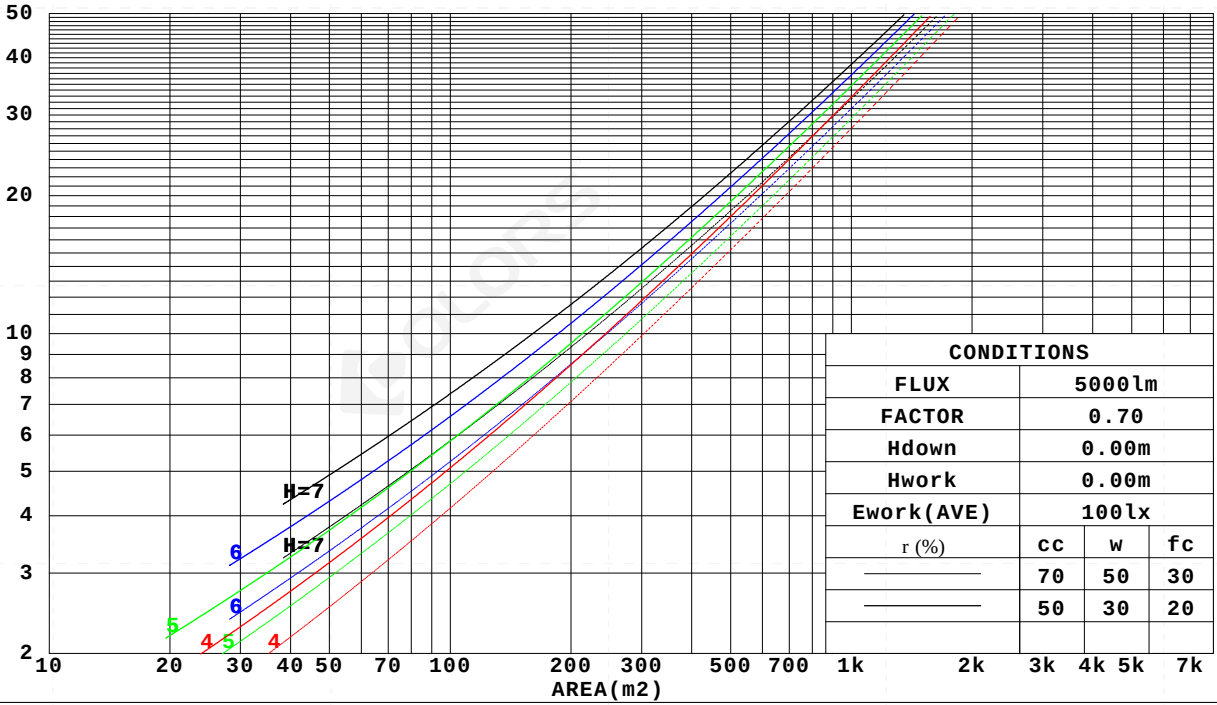
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	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	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.03	.99	.95	1.00	.96	.93	.96	.92	.89	.91	.89	.86	.87	.85	.83	.81
2.0	.90	.83	.77	.87	.81	.76	.83	.78	.73	.80	.75	.71	.76	.73	.69	.67
3.0	.79	.70	.64	.77	.69	.63	.73	.67	.62	.70	.65	.60	.67	.63	.59	.56
4.0	.70	.61	.54	.68	.60	.53	.65	.58	.52	.62	.56	.51	.60	.55	.50	.48
5.0	.62	.53	.46	.61	.52	.46	.58	.51	.45	.56	.50	.44	.54	.48	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.43	.38	.36
7.0	.51	.42	.36	.50	.41	.35	.48	.40	.35	.46	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.45	.37	.32	.44	.37	.31	.42	.36	.31	.41	.35	.31	.29
9.0	.42	.34	.29	.42	.34	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.25	.35	.29	.25	.23

LAMPS

LUMINAIRE BUDGETARY DIAGRAM



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	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	.315	.179	.057	.307	.175	.056	.292	.168	.054	.278	.161	.052	.266	.154	.050	
2.0	.293	.161	.049	.286	.158	.049	.273	.152	.047	.261	.146	.046	.250	.141	.045	
3.0	.271	.144	.043	.264	.142	.043	.253	.137	.042	.242	.132	.041	.232	.128	.040	
4.0	.249	.129	.038	.244	.127	.038	.233	.124	.037	.223	.120	.036	.214	.116	.035	
5.0	.230	.117	.034	.225	.116	.034	.216	.112	.033	.207	.109	.032	.199	.106	.032	
6.0	.213	.107	.031	.209	.105	.030	.200	.103	.030	.192	.100	.029	.185	.097	.029	
7.0	.198	.098	.028	.194	.097	.028	.187	.094	.027	.180	.092	.027	.173	.090	.026	
8.0	.185	.090	.025	.182	.089	.025	.175	.087	.025	.168	.085	.025	.162	.083	.024	
9.0	.173	.084	.023	.170	.083	.023	.164	.081	.023	.158	.079	.023	.153	.078	.022	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.149	.074	.021	.144	.073	.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	.212	.212	.212	.182	.182	.182	.124	.124	.124	.071	.071	.071	.023	.023	.023	
1.0	.203	.178	.156	.174	.153	.134	.119	.105	.093	.068	.061	.054	.022	.020	.017	
2.0	.195	.154	.120	.167	.133	.104	.114	.092	.072	.066	.053	.042	.021	.017	.014	
3.0	.187	.137	.097	.160	.118	.084	.110	.082	.059	.064	.048	.035	.020	.016	.011	
4.0	.179	.124	.081	.154	.107	.070	.106	.074	.049	.061	.044	.029	.020	.014	.010	
5.0	.172	.113	.070	.148	.098	.061	.102	.068	.043	.059	.040	.025	.019	.013	.008	
6.0	.165	.105	.062	.142	.091	.054	.098	.064	.038	.057	.037	.023	.018	.012	.007	
7.0	.158	.098	.056	.136	.085	.049	.094	.060	.035	.055	.035	.021	.018	.011	.007	
8.0	.152	.092	.052	.130	.080	.045	.090	.056	.032	.053	.033	.019	.017	.011	.006	
9.0	.145	.087	.048	.125	.076	.042	.087	.053	.030	.051	.031	.018	.016	.010	.006	
10.0	.140	.083	.045	.120	.072	.040	.084	.051	.028	.049	.030	.017	.016	.010	.006	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	Shielding Angle:

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	28.4	29.8	28.7	30.1	30.4	28.0	29.5	28.3	29.7	30.0
	3H	30.1	31.5	30.5	31.8	32.1	29.5	30.9	29.9	31.2	31.5
	4H	30.9	32.2	31.3	32.6	32.9	30.1	31.4	30.5	31.7	32.0
	6H	31.7	32.9	32.0	33.2	33.6	30.5	31.7	30.8	32.0	32.4
	8H	32.0	33.2	32.4	33.5	33.9	30.6	31.7	30.9	32.1	32.4
	12H	32.3	33.4	32.7	33.8	34.2	30.6	31.7	31.0	32.1	32.5
4H	2H	29.0	30.3	29.4	30.6	30.9	28.7	30.0	29.1	30.3	30.6
	3H	31.0	32.1	31.4	32.5	32.8	30.5	31.6	30.9	31.9	32.3
	4H	31.9	33.0	32.4	33.3	33.7	31.2	32.2	31.6	32.6	33.0
	6H	32.8	33.7	33.3	34.1	34.6	31.7	32.6	32.1	33.0	33.5
	8H	33.2	34.1	33.7	34.5	34.9	31.8	32.7	32.3	33.1	33.6
	12H	33.6	34.4	34.1	34.8	35.3	31.9	32.7	32.4	33.2	33.6
8H	4H	32.3	33.1	32.7	33.5	34.0	31.6	32.5	32.1	32.9	33.3
	6H	33.3	34.0	33.8	34.5	35.0	32.3	33.0	32.8	33.5	34.0
	8H	33.8	34.5	34.3	34.9	35.5	32.6	33.2	33.1	33.7	34.2
	12H	34.4	34.9	34.9	35.4	36.0	32.7	33.3	33.3	33.8	34.3
12H	4H	32.3	33.1	32.7	33.5	34.0	31.7	32.5	32.1	32.9	33.4
	6H	33.4	34.0	33.9	34.5	35.0	32.4	33.1	32.9	33.6	34.1
	8H	34.0	34.5	34.5	35.0	35.6	32.8	33.3	33.3	33.8	34.3
Variations with the observer position at spacings:											
S = 1.0H		+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.1 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 269.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.6)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	Shielding Angle:

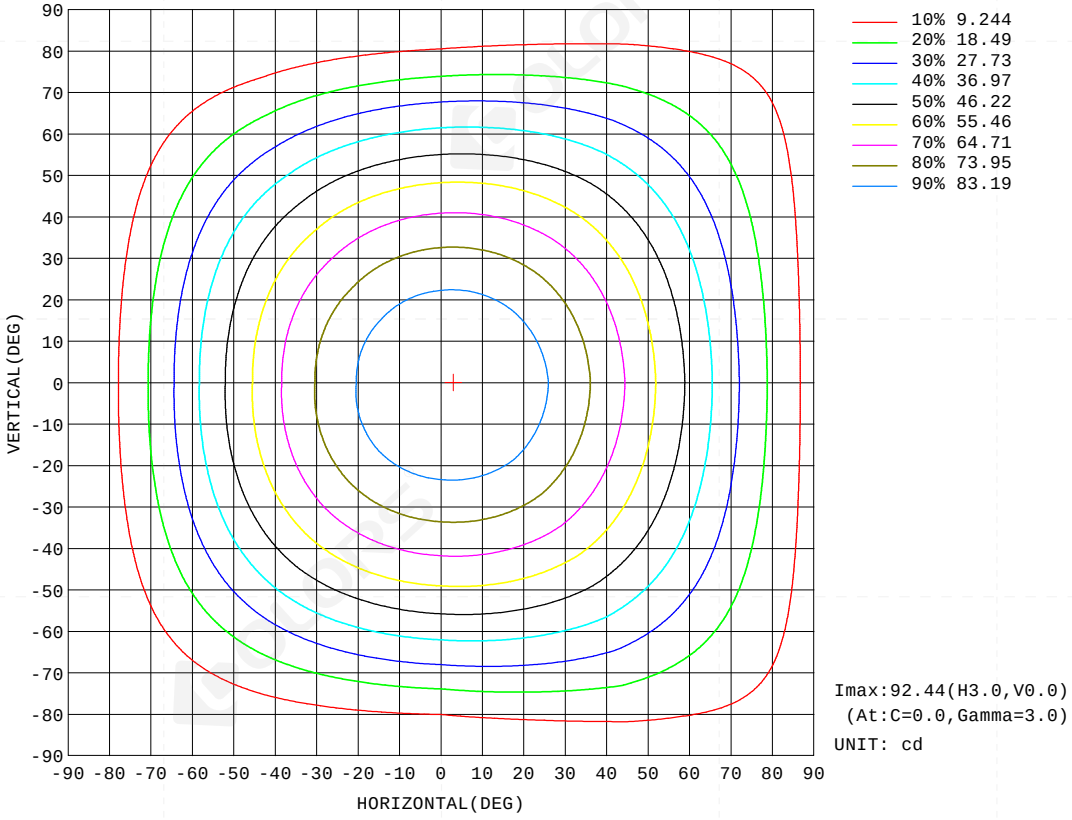
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	57	45	38	56	45	38	54	44	38	31
0.80	66	55	47	65	54	47	63	53	47	40
1.00	75	64	56	73	63	56	71	64	55	48
1.25	82	71	64	80	70	63	77	69	62	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	78	92	84	77	88	81	76	67
2.50	98	90	83	95	88	82	91	85	80	71
3.00	101	94	88	99	92	87	94	89	85	75
4.00	105	99	94	102	97	93	98	93	90	80
5.00	108	103	98	105	100	96	100	96	93	83
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004				Suspended					SHRNOM = 1.25	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	Shielding Angle:



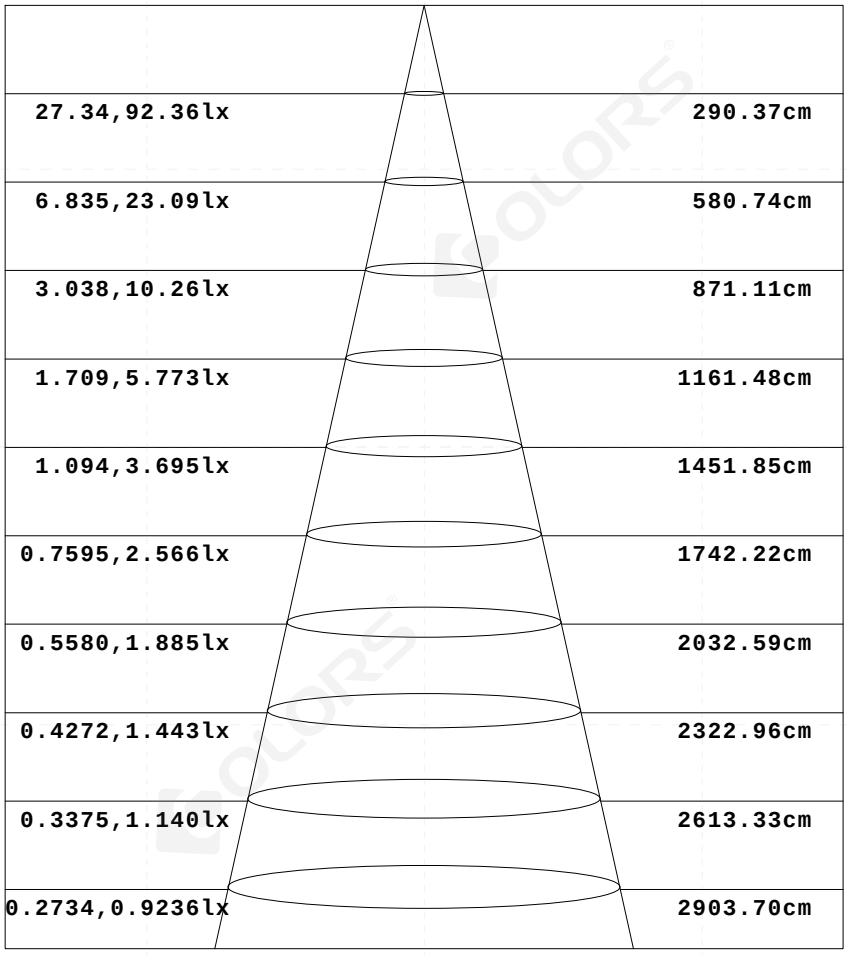
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
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Test Date:2020-05-19

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	Shielding Angle:

Flux out:188.8 lm



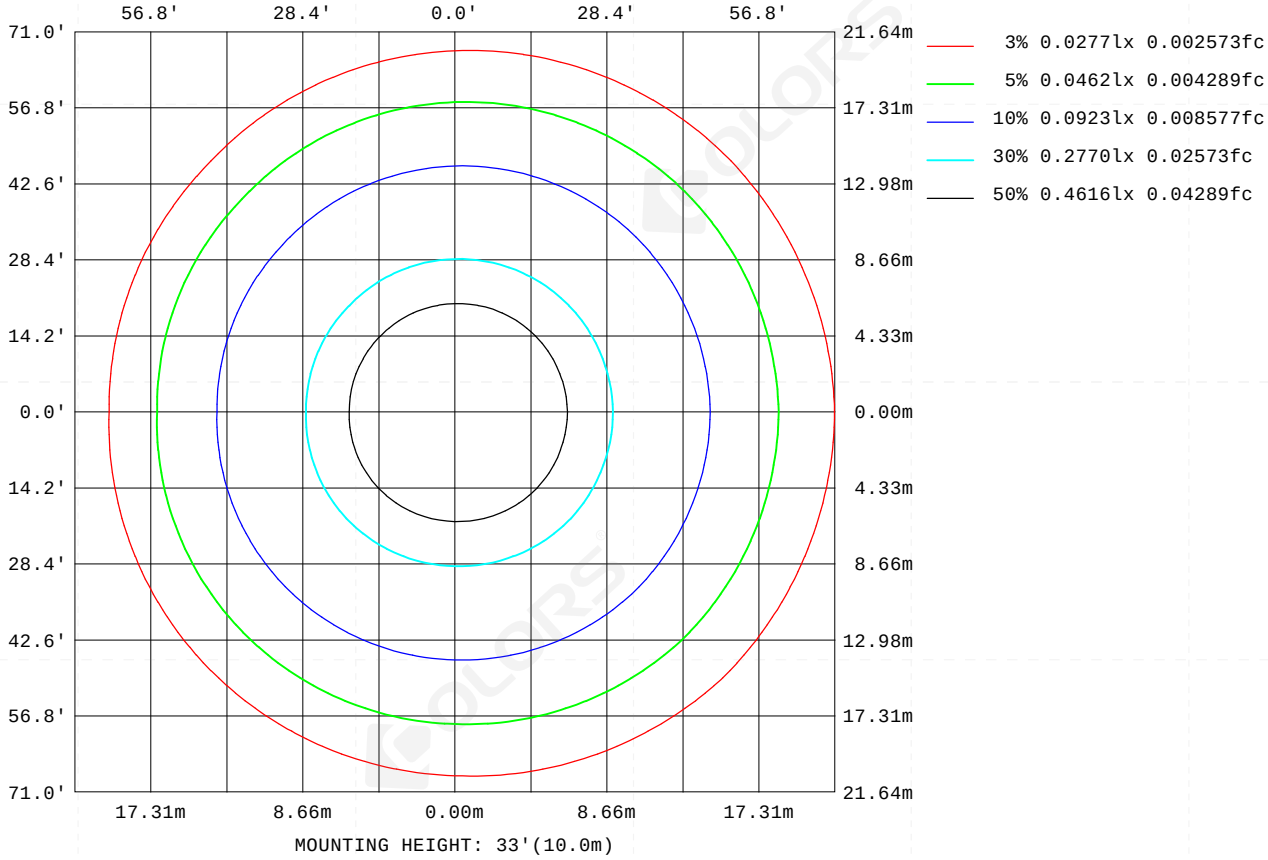
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

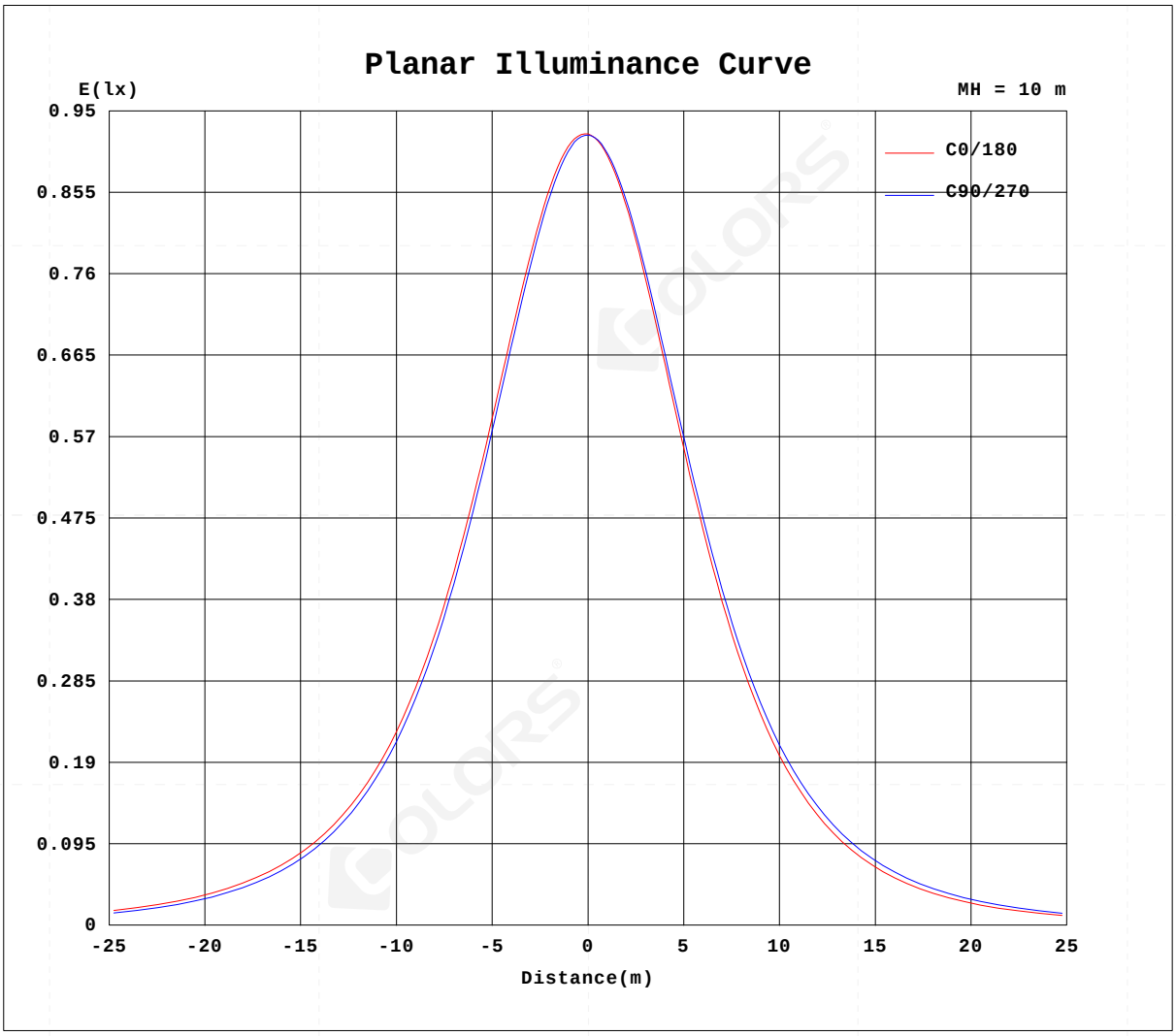
LED Avg.L Report

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	Shielding Angle:

AvgL	cd/m2
L_0~180(65)av	19082
L_0~180(75)av	17494
L_0~180(85)av	20650
L_90~270(65)av	18989
L_90~270(75)av	16250
L_90~270(85)av	10873
L_45(65)av	19260
L_45(75)av	17289
L_45(85)av	16753

Standard: GB/T 29293-2012

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2020-05-19

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3080A P:7.300W PF:1.000 Freq:0Hz Lamp Flux:269.808x1 lm		
NAME: HCP-36604102	TYPE:	WEIGHT:
SPEC.:HCP-36604102	DIM.: 1000*04*10	SERIAL No.:01
MFR.: HAVIT COMMERCIAL	SUR.:1000*04	Shielding Angle:

Table--1 UNIT: cd

γ (DEG) \ C(DEG)	0	45	90	135	180	225	270	315											
0	92.3	92.4	92.2	92.3	92.3	92.4	92.2	92.3											
5	92.4	92.2	91.9	91.7	91.4	91.5	91.7	92.1											
10	91.6	91.3	90.6	90.3	89.7	89.8	90.2	90.9											
15	89.8	89.6	88.5	88.0	87.1	87.2	88.0	88.9											
20	87.2	86.9	85.6	84.8	83.5	83.8	84.8	86.1											
25	83.9	83.5	82.0	80.9	79.3	79.7	81.0	82.6											
30	79.8	79.4	77.5	76.3	74.4	74.9	76.5	78.4											
35	75.0	74.6	72.5	71.0	68.9	69.5	71.4	73.5											
40	69.7	69.3	66.9	65.1	62.7	63.5	65.7	68.1											
45	64.0	63.4	60.7	58.8	56.1	57.0	59.6	62.2											
50	57.8	57.2	54.2	52.1	49.2	50.2	53.1	55.9											
55	51.4	50.6	47.3	44.9	41.9	43.1	46.2	49.3											
60	44.7	43.9	40.1	37.4	34.4	35.6	39.1	42.5											
65	37.7	37.0	32.5	29.8	26.8	28.0	31.7	35.4											
70	30.6	29.8	24.7	22.1	19.4	20.5	24.2	28.1											
75	23.6	22.6	16.8	14.8	12.6	13.3	16.8	21.0											
80	16.8	15.2	9.38	8.29	7.04	7.04	9.86	14.1											
85	11.0	8.53	3.68	3.79	3.41	2.81	3.90	8.24											
90	6.57	5.11	1.52	1.51	1.47	1.00	0.93	4.19											
95	3.74	3.10	0.93	0.84	0.81	0.61	0.83	2.25											
100	2.53	2.54	0.27	0.83	0.73	0.60	0.23	1.77											
105	2.19	2.32	0.30	0.85	0.78	0.62	0.33	1.62											
110	2.12	1.71	0.42	0.85	0.84	0.69	0.44	1.47											
115	2.06	1.48	0.53	0.86	0.90	0.69	0.51	1.37											
120	2.06	1.36	0.63	0.89	0.97	0.73	0.59	1.22											
125	2.00	1.37	0.73	0.95	1.02	0.84	0.67	1.14											
130	1.94	1.38	0.83	0.98	1.10	0.84	0.73	1.13											
135	1.94	1.30	0.93	1.01	1.12	0.86	0.79	1.13											
140	1.92	1.14	0.98	1.08	1.12	0.94	0.84	1.13											
145	1.85	1.13	1.06	1.15	1.12	1.06	0.90	1.01											
150	1.42	1.16	1.07	1.22	1.14	1.16	0.99	0.95											
155	1.39	1.20	1.15	1.30	1.20	1.25	1.10	0.95											
160	1.39	1.22	1.26	1.36	1.26	1.27	1.24	0.99											
165	1.47	1.30	1.37	1.41	1.32	1.37	1.35	1.14											
170	1.46	1.40	1.48	1.47	1.32	1.38	1.47	1.28											
175	1.40	1.52	1.54	1.55	1.33	1.48	1.56	1.50											
180	1.40	1.60	1.59	1.59	1.38	1.60	1.62	1.60											

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks: