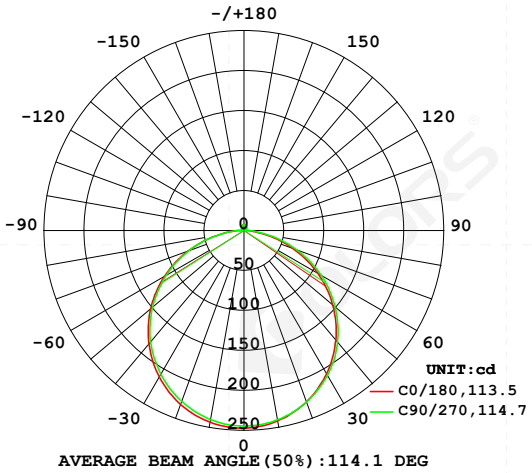
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.7358A P:17.66W PF:1.000 Freq:0Hz Lamp Flux:740.04x1 lm		
NAME: HCP-36616163	TYPE:	WEIGHT:
SPEC.:HCP-36616163	DIM.: 1000*16*16mm	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:1000*16mm	Shielding Angle:

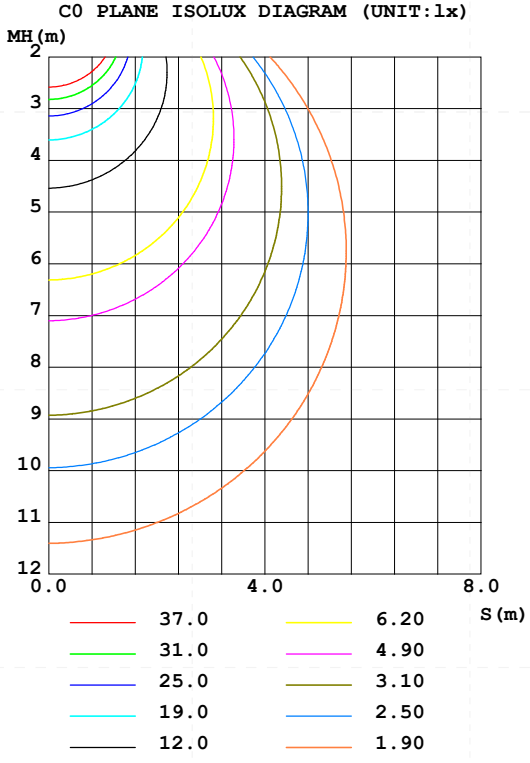
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 41.90 lm/W	
MODEL	HCP-36616163	max(cd)	247.1	S/MH(C0/180)	1.25
NOMINAL POWER(W)	18	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	740.04	UP,DN(C0-180)	1.8,47.7
NOMINAL FLUX(lm)	740.04	CIE CLASS	DIRECT	UP,DN(C180-360)	1.7,48.8
LAMPS INSIDE	1	up(%)	3.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	down(%)	96.5	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):114.1 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:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$%&&\IES\HCP-36616163\HCP-36616163.GOS

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	241.9	241.4	240.4	239.8	243.6	241.3	240.1	239.0	0- 10	23.20	23.20	3.14,3.14
20	228.2	228.6	228.2	227.6	231.6	228.8	227.7	226.4	10- 20	66.52	89.73	12.1,12.1
30	206.9	208.1	209.0	207.9	211.9	208.6	207.9	206.2	20- 30	101.1	190.8	25.8,25.8
40	178.7	180.7	182.2	181.3	185.0	181.8	181.8	179.5	30- 40	122.4	313.2	42.3,42.3
50	145.0	146.9	148.8	148.9	152.4	149.2	149.2	146.9	40- 50	127.7	440.9	59.6,59.6
60	106.4	107.0	111.1	111.3	114.8	111.8	112.6	109.5	50- 60	116.2	557.0	75.3,75.3
70	64.13	66.87	69.58	70.20	73.58	71.12	72.66	68.56	60- 70	89.30	646.3	87.3,87.3
80	23.89	27.49	28.34	29.91	32.35	31.76	32.08	28.39	70- 80	51.67	698.0	94.3,94.3
90	3.000	5.155	3.128	5.391	5.293	6.857	4.570	5.126	80- 90	16.26	714.2	96.5,96.5
100	2.104	3.064	2.111	3.208	1.710	3.545	1.650	3.029	90-100	3.620	717.9	97,97
110	2.781	3.197	2.728	3.592	2.436	3.332	2.430	3.489	100-110	2.887	720.8	97.4,97.4
120	3.640	3.803	3.616	4.084	3.186	3.491	3.281	3.814	110-120	3.289	724.0	97.8,97.8
130	4.581	4.432	4.437	4.378	4.055	4.034	4.186	4.034	120-130	3.484	727.5	98.3,98.3
140	5.294	5.235	5.199	5.194	4.924	4.964	5.074	4.947	130-140	3.624	731.1	98.8,98.8
150	6.001	5.972	5.876	5.877	5.781	5.822	5.907	5.738	140-150	3.445	734.6	99.3,99.3
160	6.655	6.573	6.469	6.459	6.531	6.469	6.524	6.392	150-160	2.860	737.5	99.7,99.7
170	7.165	7.046	6.878	6.920	7.130	6.985	6.956	6.782	160-170	1.909	739.4	99.9,99.9
180	7.400	7.298	7.100	7.136	7.466	7.262	7.172	7.112	170-180	0.6771	740.0	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:2023-07-13

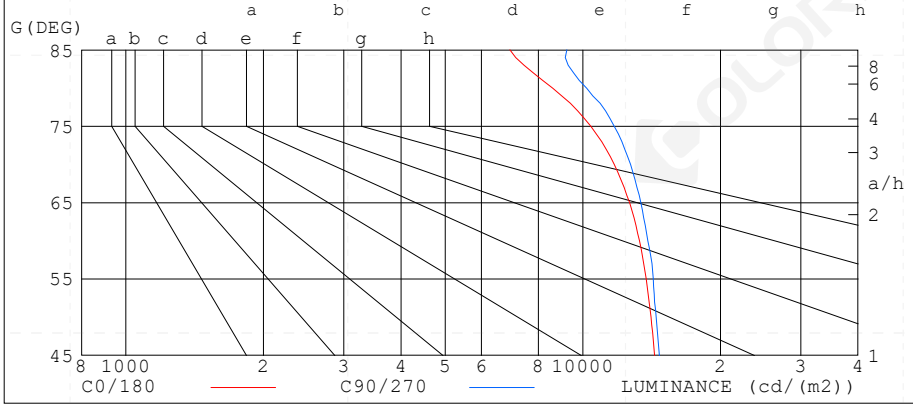
Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$0%&&C\IES\HCP-36616163\HCP-36616163.GOS

LUMINANCE LIMITATION CURVES

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	6926	9231
80	8600	10200
75	10411	11718
70	11720	12716
65	12655	13391
60	13300	13888
55	13761	14258
50	14102	14465
45	14362	14696

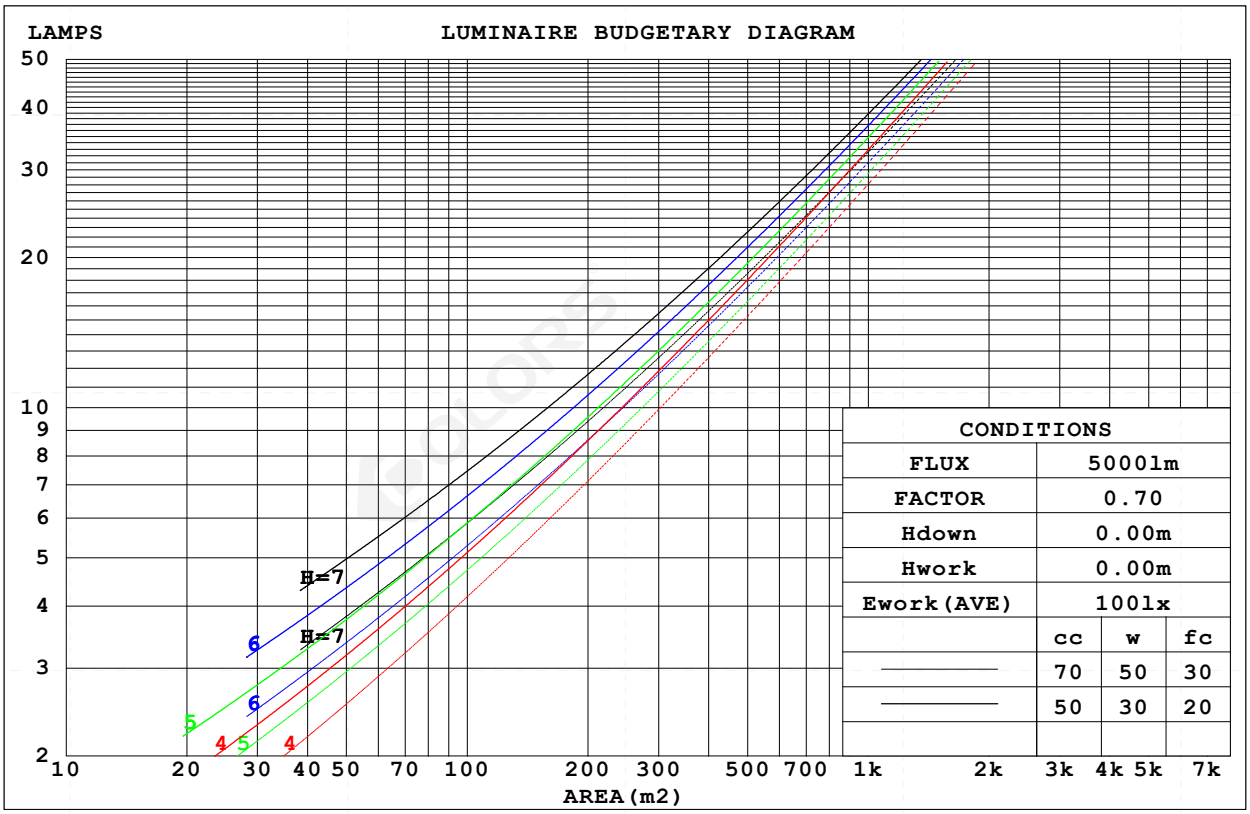
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$0%&&C\1D-36616163\HCP-36616163.GOS

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	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	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.03	.98	.95	1.00	.96	.93	.95	.92	.89	.91	.88	.86	.87	.85	.83	.80
2.0	.89	.83	.77	.87	.81	.75	.83	.78	.73	.79	.75	.71	.76	.72	.69	.67
3.0	.78	.70	.64	.77	.69	.63	.73	.67	.61	.70	.64	.60	.67	.62	.58	.56
4.0	.69	.60	.54	.68	.59	.53	.65	.58	.52	.62	.56	.51	.59	.54	.50	.48
5.0	.62	.53	.46	.61	.52	.46	.58	.51	.45	.56	.49	.44	.53	.48	.43	.41
6.0	.56	.47	.40	.54	.46	.40	.52	.45	.39	.50	.44	.39	.48	.43	.38	.36
7.0	.50	.42	.35	.49	.41	.35	.48	.40	.35	.46	.39	.34	.44	.38	.34	.32
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.31	.42	.35	.30	.40	.35	.30	.28
9.0	.42	.34	.28	.41	.33	.28	.40	.33	.28	.39	.32	.27	.37	.31	.27	.25
10.0	.39	.31	.26	.38	.31	.25	.37	.30	.25	.36	.29	.25	.35	.29	.25	.23



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~\HCP-36616163\HCP-36616163.GOS

WEC AND CCEC

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coeffcients(WEC)									
0.0																
1.0	.314	.178	.057	.306	.174	.055	.290	.167	.053	.276	.159	.051	.263	.153	.049	
2.0	.294	.161	.049	.286	.158	.049	.273	.152	.047	.260	.146	.046	.249	.141	.044	
3.0	.271	.144	.043	.264	.142	.043	.252	.137	.042	.241	.132	.041	.231	.128	.040	
4.0	.250	.130	.038	.244	.128	.038	.233	.124	.037	.223	.120	.036	.214	.116	.035	
5.0	.231	.117	.034	.225	.116	.034	.216	.112	.033	.207	.109	.032	.198	.106	.032	
6.0	.214	.107	.031	.209	.106	.030	.200	.103	.030	.192	.100	.029	.185	.097	.029	
7.0	.199	.098	.028	.195	.097	.028	.187	.094	.027	.180	.092	.027	.173	.090	.026	
8.0	.186	.091	.025	.182	.090	.025	.175	.087	.025	.168	.085	.025	.162	.083	.024	
9.0	.174	.084	.023	.170	.083	.023	.164	.081	.023	.158	.079	.023	.152	.077	.022	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.149	.074	.021	.144	.072	.021	

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.217	.217	.217	.185	.185	.185	.127	.127	.127	.073	.073	.073	.023	.023	.023	
1.0	.207	.183	.161	.177	.157	.138	.121	.108	.096	.070	.062	.056	.022	.020	.018	
2.0	.199	.159	.125	.171	.137	.108	.117	.095	.075	.067	.055	.044	.022	.018	.014	
3.0	.192	.141	.101	.164	.122	.088	.113	.085	.062	.065	.049	.036	.021	.016	.012	
4.0	.184	.128	.085	.158	.111	.074	.109	.077	.052	.063	.045	.031	.020	.015	.010	
5.0	.177	.118	.074	.152	.102	.065	.105	.071	.046	.061	.042	.027	.020	.014	.009	
6.0	.170	.110	.067	.146	.095	.058	.101	.066	.041	.058	.039	.024	.019	.013	.008	
7.0	.163	.103	.061	.140	.089	.053	.097	.062	.037	.056	.037	.022	.018	.012	.007	
8.0	.156	.097	.056	.135	.084	.049	.093	.059	.035	.054	.035	.021	.018	.011	.007	
9.0	.150	.092	.053	.130	.080	.046	.090	.056	.033	.052	.033	.019	.017	.011	.006	
10.0	.145	.088	.050	.125	.076	.044	.087	.054	.031	.050	.032	.019	.016	.010	.006	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) 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	22.8	24.2	23.1	24.5	24.8	22.9	24.4	23.2	24.7	24.9
	3H	24.2	25.6	24.6	25.9	26.2	24.4	25.8	24.8	26.1	26.4
	4H	24.7	26.0	25.1	26.4	26.7	25.1	26.3	25.4	26.7	27.0
	6H	25.1	26.3	25.5	26.6	27.0	25.5	26.7	25.8	27.0	27.4
	8H	25.2	26.3	25.6	26.7	27.0	25.6	26.8	26.0	27.1	27.5
	12H	25.2	26.3	25.6	26.7	27.1	25.7	26.8	26.1	27.1	27.5
4H	2H	23.4	24.7	23.7	25.0	25.3	23.5	24.8	23.8	25.1	25.4
	3H	25.0	26.1	25.4	26.5	26.9	25.2	26.3	25.6	26.7	27.1
	4H	25.6	26.7	26.1	27.1	27.5	25.9	27.0	26.3	27.3	27.7
	6H	26.1	27.0	26.5	27.4	27.9	26.4	27.4	26.9	27.8	28.2
	8H	26.2	27.1	26.7	27.5	28.0	26.6	27.5	27.1	27.9	28.4
	12H	26.3	27.1	26.8	27.5	28.0	26.7	27.5	27.2	28.0	28.5
8H	4H	25.9	26.8	26.4	27.2	27.6	26.1	27.0	26.6	27.4	27.9
	6H	26.5	27.2	27.0	27.7	28.2	26.8	27.5	27.3	28.0	28.5
	8H	26.7	27.3	27.2	27.8	28.3	27.1	27.7	27.6	28.2	28.7
	12H	26.8	27.4	27.4	27.9	28.4	27.3	27.8	27.8	28.3	28.9
12H	4H	25.9	26.7	26.4	27.1	27.6	26.1	26.9	26.6	27.4	27.9
	6H	26.5	27.2	27.1	27.7	28.2	26.9	27.5	27.4	28.0	28.5
	8H	26.8	27.3	27.3	27.8	28.4	27.1	27.7	27.7	28.2	28.8
Variations with the observer position at spacings:											
S = 1.0H		+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 740.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.0)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$0%&C\IES\HCP-36616163\HCP-36616163.GOS

UTILIZATION FACTORS TABLE

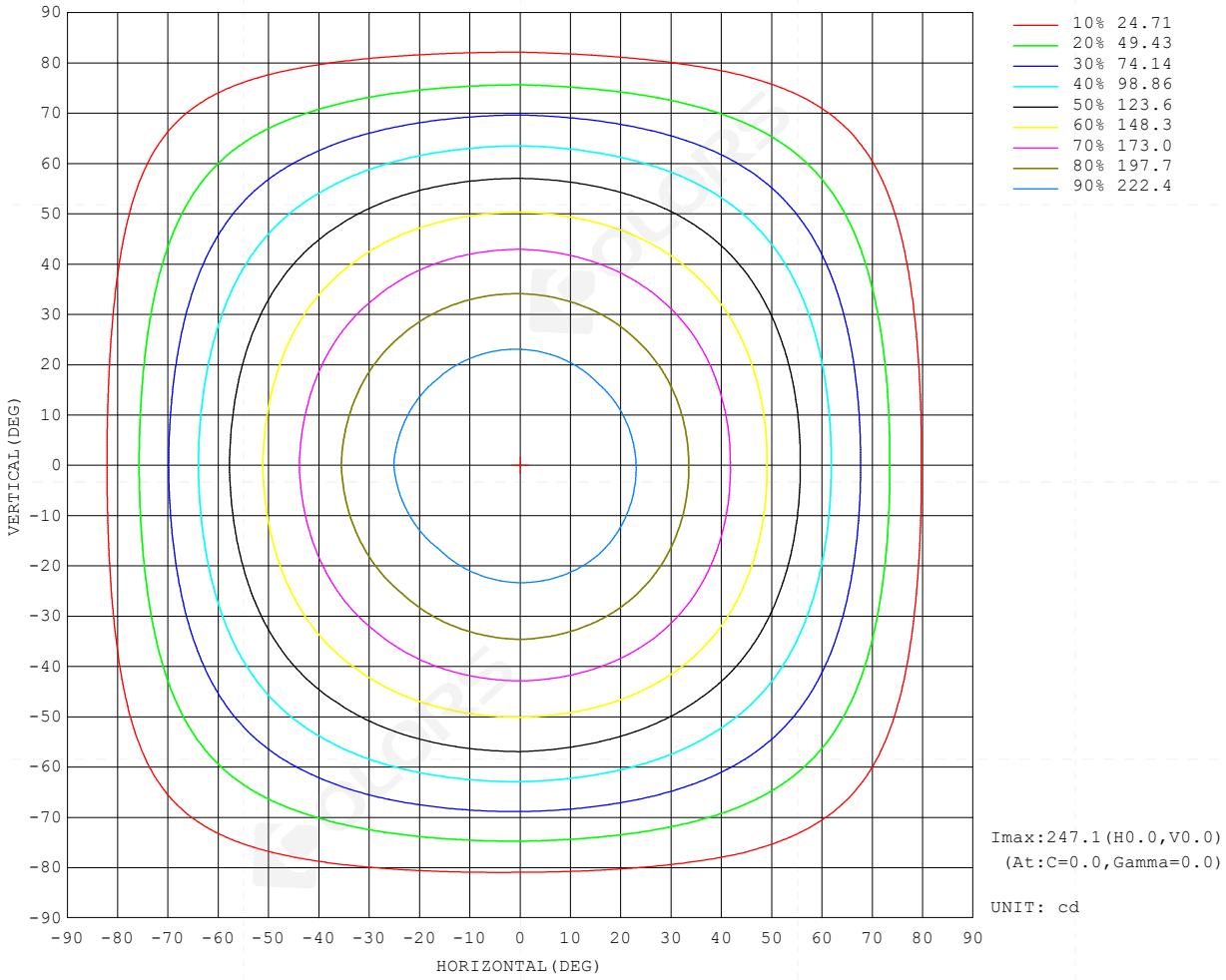
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	56	44	37	55	44	37	54	43	37	30
0.80	66	54	47	65	54	47	63	53	46	39
1.00	74	63	56	73	62	55	70	64	55	47
1.25	82	71	64	80	70	63	77	68	62	54
1.50	87	76	69	85	75	69	81	73	67	59
2.00	94	85	78	91	83	77	87	81	75	67
2.50	97	89	83	95	88	82	91	85	80	71
3.00	101	94	88	98	92	87	94	89	84	75
4.00	105	99	94	102	97	93	97	93	89	80
5.00	107	102	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:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$0%&&C\IES\HCP-36616163\HCP-36616163.GOS

ISOCANDELA DIAGRAM



Imax:247.1(H0.0,V0.0)
(At:C=0.0,Gamma=0.0)

UNIT: cd

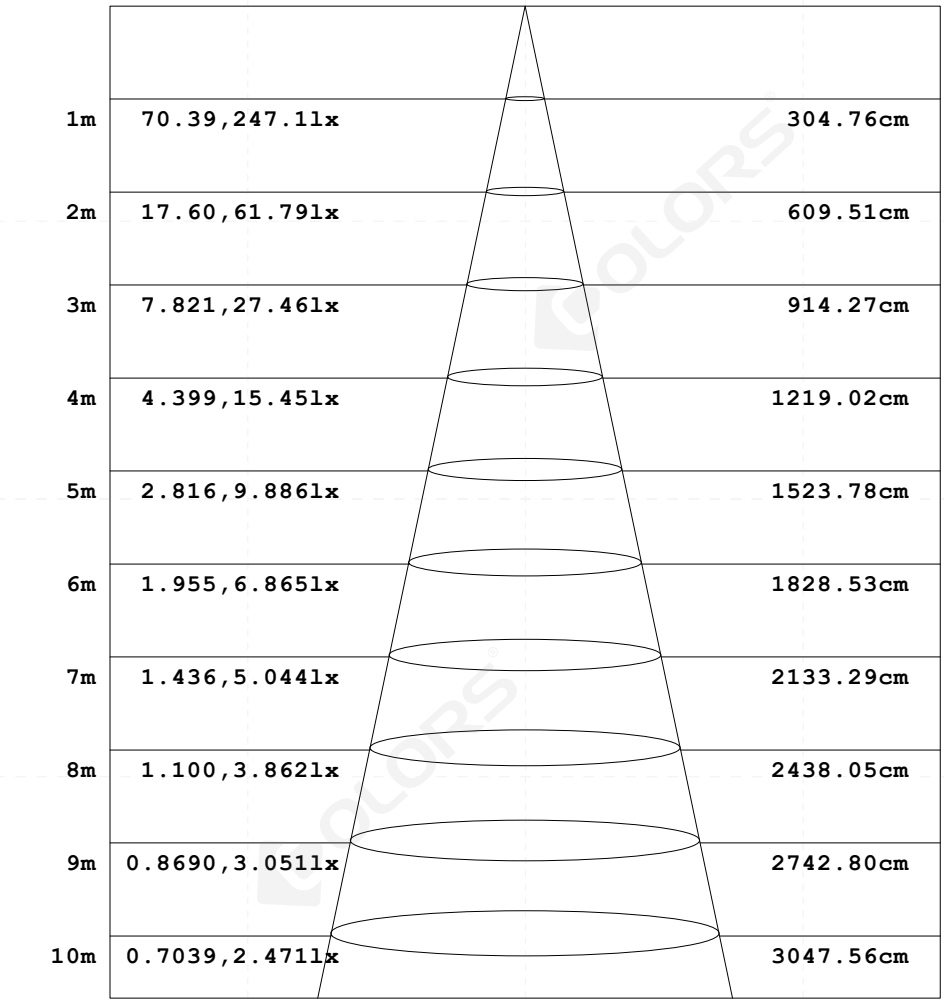
C Range: 0 - 360DEG
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Interval: 1.0DEG
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Humidity:65.0%
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Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$0%&&C\IES\HCP-36616163\HCP-36616163.GOS

AAI Figure

Flux out:524.3 lm



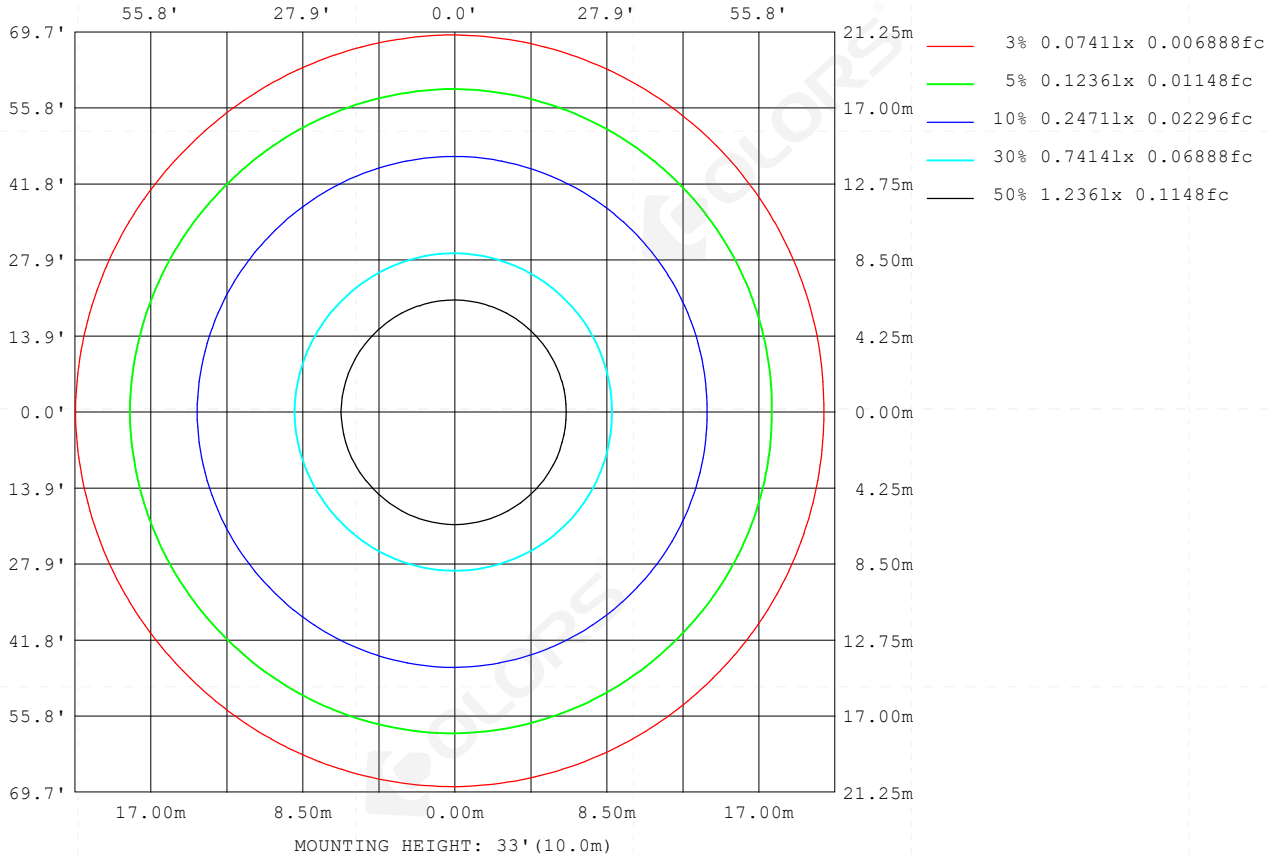
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
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Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~\HCP-36616163\HCP-36616163.GOS

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS[illegible]\HCP-36616163\HCP-36616163.GOS

LED Avg.L Report

Test:U:24.00V I:0.7358A P:17.66W PF:1.000 Freq:0Hz Lamp Flux:740.04x1 lm		
NAME: HCP-36616163	TYPE:	WEIGHT:
SPEC.:HCP-36616163	DIM.: 1000*16*16mm	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:1000*16mm	Shielding Angle:

AvgL	cd/m2
L_0~180(65)av	13321
L_0~180(75)av	11540
L_0~180(85)av	9102
L_90~270(65)av	13542
L_90~270(75)av	12118
L_90~270(85)av	10370
L_45(65)av	13291
L_45(75)av	11725
L_45(85)av	10008

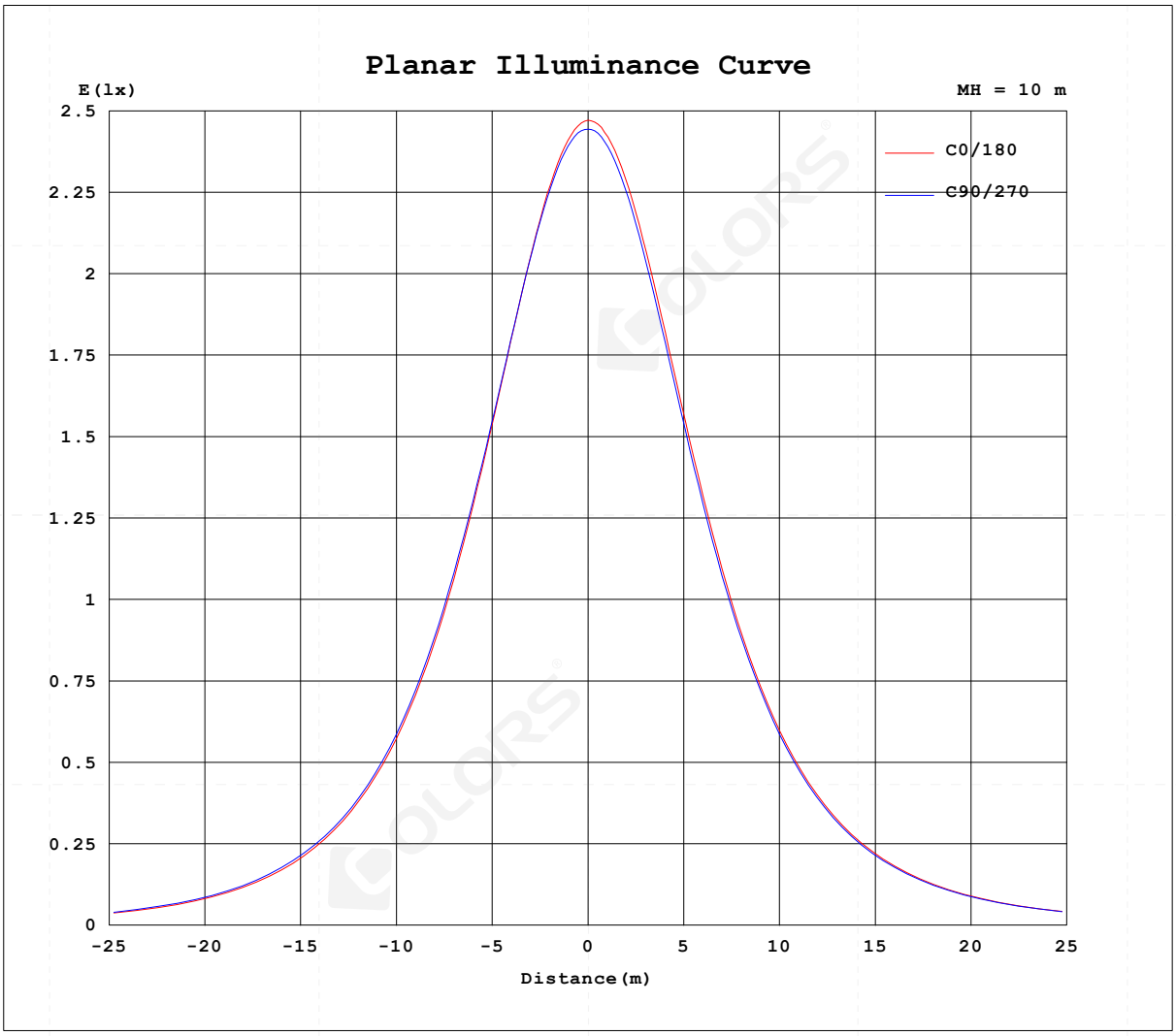
Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$0%&&C\IES\HCP-36616163\HCP-36616163.GOS

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.375m [K=1.0000]
Remarks:

E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$%&\IES\HCP-36616163\HCP-36616163.GOS

LUMINOUS DISTRIBUTION INTENSITY DATA

Table--1 UNIT: cd

C(DEG) / (DEG)	0	45	90	135	180	225	270	315
0	247	246	244	244	247	246	244	244
5	246	245	244	243	246	245	243	242
10	242	241	240	240	244	241	240	239
15	236	236	235	235	239	236	235	234
20	228	229	228	228	232	229	228	226
25	218	219	219	219	223	220	219	217
30	207	208	209	208	212	209	208	206
35	194	195	197	195	199	196	195	194
40	179	181	182	181	185	182	182	179
45	162	165	166	166	169	166	166	164
50	145	147	149	149	152	149	149	147
55	126	127	131	131	134	131	131	129
60	106	107	111	111	115	112	113	110
65	85.6	87.4	90.6	91.0	94.6	91.7	92.6	89.4
70	64.1	66.9	69.6	70.2	73.6	71.1	72.7	68.6
75	43.1	46.4	48.5	49.3	52.5	50.8	51.8	47.8
80	23.9	27.5	28.3	29.9	32.3	31.8	32.1	28.4
85	9.66	12.6	12.9	14.2	15.7	16.1	16.0	13.0
90	3.00	5.16	3.13	5.39	5.29	6.86	4.57	5.13
95	1.93	3.61	2.94	3.33	1.70	4.31	3.86	3.62
100	2.10	3.06	2.11	3.21	1.71	3.55	1.65	3.03
105	2.49	2.97	2.30	3.39	2.04	3.29	2.05	3.20
110	2.78	3.20	2.73	3.59	2.44	3.33	2.43	3.49
115	3.25	3.42	3.14	3.85	2.81	3.53	2.84	3.74
120	3.64	3.80	3.62	4.08	3.19	3.49	3.28	3.81
125	4.09	4.01	4.02	3.99	3.61	3.84	3.73	3.64
130	4.58	4.43	4.44	4.38	4.06	4.03	4.19	4.03
135	4.90	4.84	4.87	4.80	4.46	4.50	4.64	4.48
140	5.29	5.24	5.20	5.19	4.92	4.96	5.07	4.95
145	5.65	5.63	5.56	5.54	5.36	5.39	5.52	5.38
150	6.00	5.97	5.88	5.88	5.78	5.82	5.91	5.74
155	6.33	6.29	6.21	6.19	6.17	6.13	6.24	6.11
160	6.65	6.57	6.47	6.46	6.53	6.47	6.52	6.39
165	6.91	6.82	6.69	6.72	6.87	6.72	6.77	6.61
170	7.17	7.05	6.88	6.92	7.13	6.98	6.96	6.78
175	7.31	7.20	7.05	7.09	7.35	7.13	7.09	6.99
180	7.40	7.30	7.10	7.14	7.47	7.26	7.17	7.11

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2023-07-13

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
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E:\ ! " # \20230906\IES\HCP-36616163\HCP-36616163-9LWM24CS$0%&C\IES\HCP-36616163\HCP-36616163.GOS