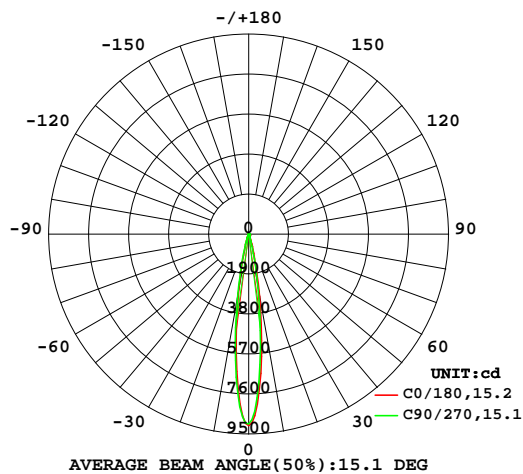


LUMINAIRE PHOTOMETRIC TEST REPORT

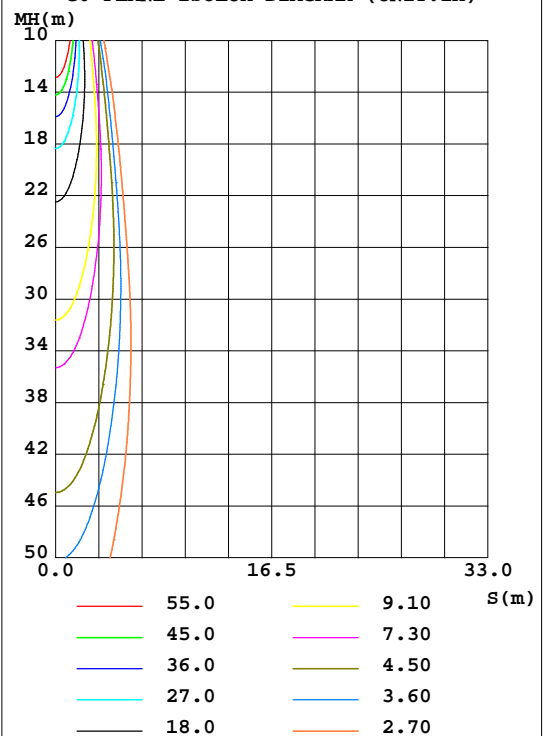
NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 68.55 lm/W			
MODEL		I _{max} (cd)	9100	S/MH(C0/180)	0.26
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	0.27
RATED VOLTAGE(V)	120V	TOTAL FLUX(lm)	984.29	η UP,DN(C0-180)	0.5,47.5
NOMINAL FLUX(lm)	984.289	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.5,51.5
LAMPS INSIDE	1	η up(%)	1.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	η down(%)	99.0	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 6.480m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	3010	2712	2601	2633	2852	2958	3090	3198	0- 10	500.8	500.8	50.9,50.9
20	343.7	290.4	261.3	261.2	289.9	310.1	343.1	374.9	10- 20	278.5	779.3	79.2,79.2
30	92.44	81.42	78.00	77.96	82.17	85.83	93.85	98.98	20- 30	71.28	850.6	86.4,86.4
40	55.39	50.93	49.76	50.51	52.70	54.37	56.77	58.55	30- 40	40.83	891.4	90.6,90.6
50	38.98	37.35	36.66	36.75	37.85	38.57	39.59	40.15	40- 50	35.44	926.9	94.2,94.2
60	22.20	21.94	21.52	21.35	21.95	21.94	22.63	22.80	50- 60	26.76	953.6	96.9,96.9
70	9.241	9.301	8.990	8.888	9.332	9.174	9.552	9.595	60- 70	15.12	968.7	98.4,98.4
80	1.369	1.296	1.241	1.218	1.330	1.360	1.415	1.428	70- 80	4.887	973.6	98.9,98.9
90	0.0677	0.0676	0.0676	0.0651	0.1777	0.1701	0.1702	0.1577	80- 90	0.5402	974.2	99.99
100	0.1139	0.1048	0.1057	0.1197	0.3077	0.2877	0.2877	0.2752	90-100	0.1659	974.3	99.99
110	0.1650	0.1902	0.1972	0.1948	0.3469	0.3270	0.3243	0.3226	100-110	0.2458	974.6	99.99
120	0.2899	0.2998	0.3099	0.3175	0.4229	0.3854	0.3728	0.3703	110-120	0.2873	974.9	99.99
130	0.8239	0.8688	0.9412	0.9712	1.290	1.163	1.090	1.080	120-130	0.5150	975.4	99.1,99.1
140	3.185	3.302	3.415	3.432	4.002	3.830	3.710	3.657	130-140	1.640	977.0	99.3,99.3
150	5.548	5.581	5.621	5.578	5.735	5.633	5.600	5.550	140-150	2.965	980.0	99.6,99.6
160	5.872	5.738	5.855	5.503	5.495	5.395	5.738	5.621	150-160	2.671	982.7	99.8,99.8
170	3.912	3.684	3.675	3.224	2.956	2.988	3.600	3.468	160-170	1.372	984.0	100,100
180	1.926	2.018	1.913	2.001	1.923	2.028	1.918	1.996	170-180	0.2593	984.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 909.84 lm

%lum = 92.4%

%lamp = 92.4%

Conical surface Flux(120deg): 953.62 lm

%lum = 96.9%

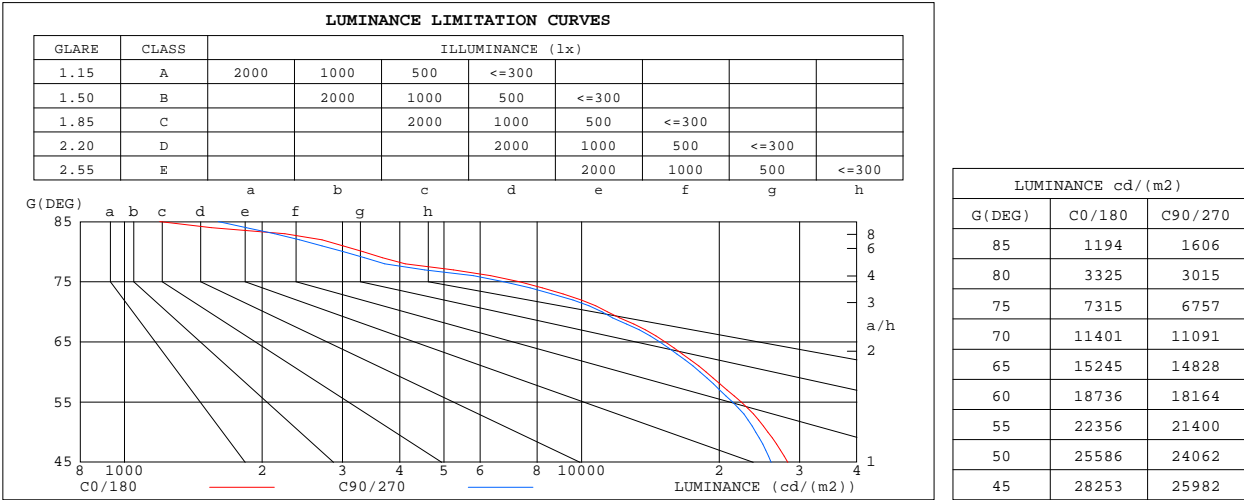
%lamp = 96.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:6.480m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.:Φ55mm	Shielding Angle:



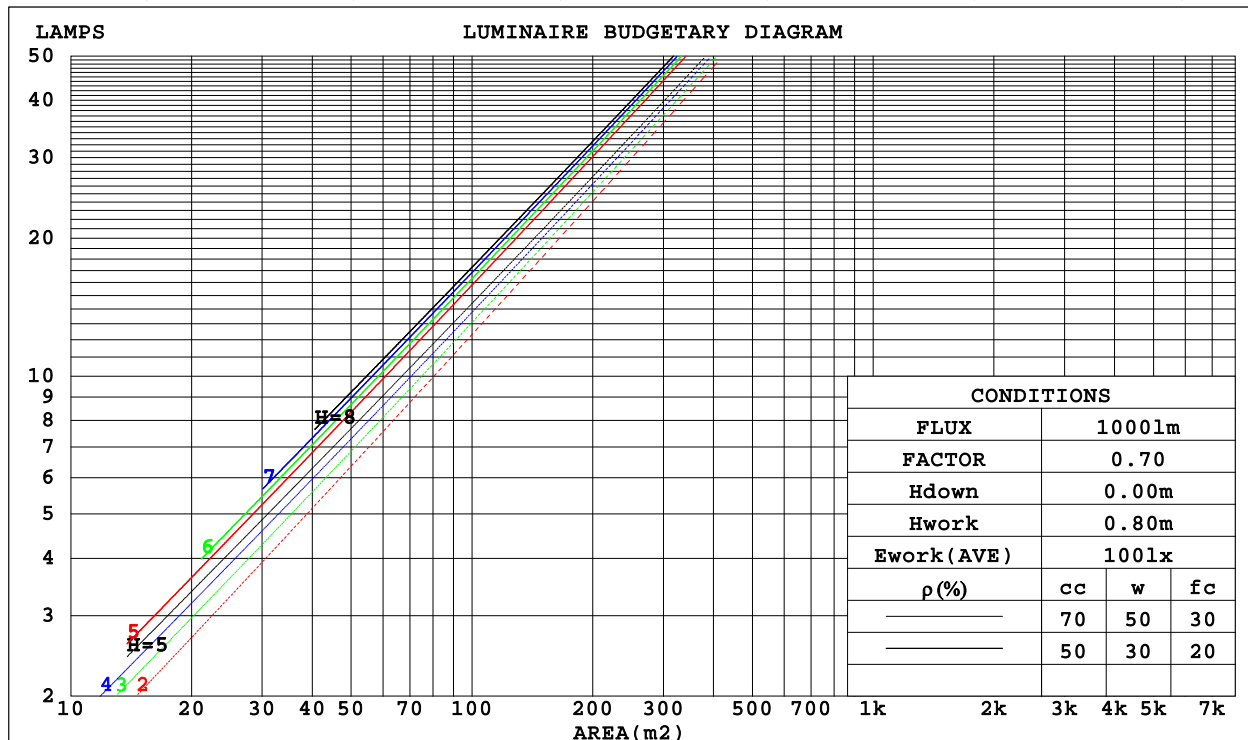
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.12	1.10	1.09	1.10	1.08	1.07	1.06	1.05	1.03	1.02	1.01	1.00	.99	.98	.97	.95
2.0	1.07	1.04	1.01	1.05	1.02	.00	1.02	.00	.98	.99	.97	.95	.96	.95	.93	.92
3.0	1.02	.98	.95	1.01	.97	.95	.98	.95	.93	.96	.93	.92	.93	.92	.90	.89
4.0	.98	.94	.91	.97	.93	.91	.95	.92	.89	.93	.90	.88	.91	.89	.87	.86
5.0	.95	.91	.88	.94	.90	.87	.92	.89	.86	.91	.88	.86	.89	.87	.85	.84
6.0	.92	.88	.85	.91	.87	.84	.90	.86	.84	.88	.85	.83	.87	.85	.83	.81
7.0	.89	.85	.82	.89	.85	.82	.87	.84	.82	.86	.83	.81	.85	.83	.81	.80
8.0	.87	.83	.80	.86	.83	.80	.85	.82	.80	.84	.81	.79	.84	.81	.79	.78
9.0	.85	.81	.78	.84	.81	.78	.84	.80	.78	.83	.80	.78	.82	.79	.77	.76
10.0	.83	.79	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.81	.78	.76	.75



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 6.480m [K=1.0000]
Remarks:

WEC AND CCEC

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.:Φ55mm	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.142	.081	.026	.135	.077	.024	.122	.070	.022	.110	.063	.020	.099	.057	.019	
2.0	.132	.072	.022	.126	.069	.021	.115	.064	.020	.105	.059	.019	.096	.054	.017	
3.0	.122	.065	.019	.117	.063	.019	.108	.059	.018	.100	.055	.017	.092	.051	.016	
4.0	.113	.059	.017	.109	.057	.017	.102	.054	.016	.095	.051	.015	.088	.048	.015	
5.0	.106	.054	.016	.102	.052	.015	.096	.050	.015	.090	.047	.014	.084	.045	.013	
6.0	.099	.050	.014	.096	.048	.014	.090	.046	.013	.085	.044	.013	.080	.042	.013	
7.0	.093	.046	.013	.090	.045	.013	.085	.043	.012	.081	.041	.012	.076	.040	.012	
8.0	.088	.043	.012	.085	.042	.012	.081	.040	.012	.077	.039	.011	.073	.038	.011	
9.0	.083	.040	.011	.081	.039	.011	.077	.038	.011	.073	.037	.011	.070	.036	.010	
10.0	.079	.038	.010	.077	.037	.010	.073	.036	.010	.070	.035	.010	.067	.034	.010	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Ceiling Cavity Exitance Coefficients(CCEC)												
0.0	.198	.198	.198	.169	.169	.169	.116	.116	.116	.066	.066	.066	.021	.021	.021	
1.0	.177	.166	.156	.151	.142	.134	.103	.098	.093	.059	.057	.054	.019	.018	.017	
2.0	.159	.141	.125	.136	.121	.108	.093	.084	.076	.054	.049	.044	.017	.016	.014	
3.0	.144	.121	.103	.123	.105	.089	.085	.073	.063	.049	.042	.037	.016	.014	.012	
4.0	.131	.106	.087	.113	.092	.075	.078	.064	.053	.045	.037	.031	.014	.012	.010	
5.0	.121	.094	.074	.104	.081	.064	.071	.057	.045	.041	.033	.027	.013	.011	.009	
6.0	.111	.084	.064	.096	.072	.056	.066	.051	.039	.038	.030	.023	.012	.010	.008	
7.0	.104	.075	.056	.089	.065	.049	.062	.046	.034	.036	.027	.020	.012	.009	.007	
8.0	.097	.069	.049	.083	.059	.043	.058	.042	.031	.033	.025	.018	.011	.008	.006	
9.0	.091	.063	.044	.078	.055	.038	.054	.038	.027	.032	.023	.016	.010	.007	.005	
10.0	.085	.058	.040	.074	.050	.035	.051	.035	.025	.030	.021	.015	.010	.007	.005	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME:					TYPE:LED 2700K CRI90			WEIGHT:			
SPEC.:RAD35R-15-5CCT					DIM.:			SERIAL No.:1			
MFR.: RAYHIL					SUR.: ϕ 55mm			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	2H	17.7	18.3	17.9	18.5	18.6	17.4	18.0	17.6	18.2	18.4
	3H	18.3	18.9	18.6	19.1	19.3	18.1	18.7	18.4	18.9	19.1
	4H	18.4	19.0	18.7	19.3	19.5	18.2	18.8	18.5	19.0	19.2
	6H	18.4	19.0	18.7	19.2	19.5	18.2	18.7	18.5	19.0	19.2
	8H	18.4	18.9	18.7	19.2	19.4	18.1	18.7	18.4	18.9	19.2
	12H	18.3	18.9	18.7	19.1	19.4	18.1	18.6	18.4	18.9	19.2
4H	2H	18.0	18.6	18.3	18.8	19.1	17.8	18.4	18.1	18.6	18.9
	3H	18.8	19.3	19.1	19.6	19.9	18.6	19.1	18.9	19.4	19.7
	4H	18.9	19.4	19.3	19.7	20.0	18.7	19.2	19.1	19.5	19.8
	6H	18.9	19.3	19.3	19.7	20.0	18.7	19.1	19.1	19.5	19.8
	8H	18.9	19.3	19.3	19.6	20.0	18.7	19.0	19.1	19.4	19.8
	12H	18.8	19.2	19.2	19.6	20.0	18.6	19.0	19.0	19.3	19.8
8H	4H	18.9	19.3	19.3	19.6	20.0	18.7	19.1	19.1	19.5	19.8
	6H	18.9	19.2	19.3	19.6	20.0	18.7	19.0	19.1	19.4	19.8
	8H	18.8	19.1	19.3	19.5	20.0	18.6	18.9	19.1	19.3	19.8
	12H	18.8	19.0	19.2	19.5	20.0	18.6	18.8	19.0	19.3	19.8
12H	4H	18.8	19.2	19.3	19.6	20.0	18.6	19.0	19.1	19.4	19.8
	6H	18.8	19.1	19.3	19.5	20.0	18.6	18.9	19.1	19.3	19.8
	8H	18.8	19.0	19.2	19.5	20.0	18.6	18.8	19.0	19.3	19.8
Variations with the observer position at spacings:											
S = 1.0H	+ 0.4 / - 0.6					+ 0.5 / - 0.6					
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.5					
2.0H	+ 0.9 / - 1.0					+ 0.9 / - 0.9					

CIE Pub.117, 984.3 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -0.1$)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

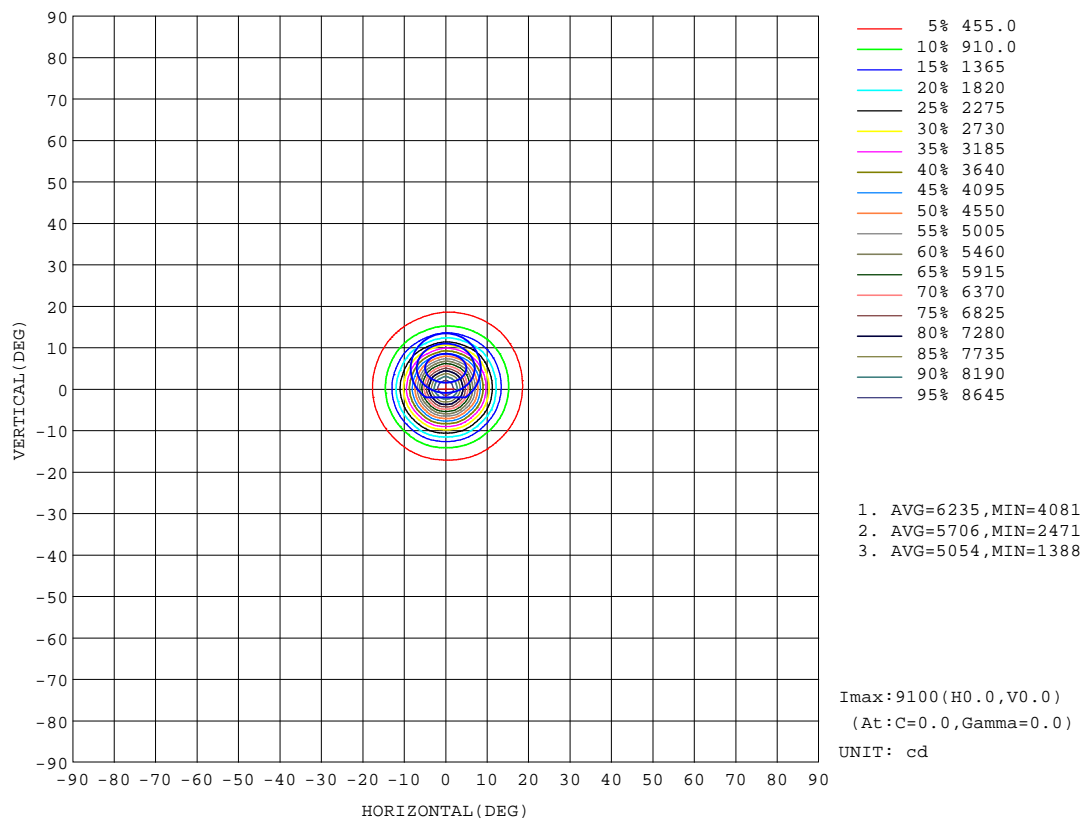
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	86	79	75	85	79	75	84	78	75	71
0.80	93	87	83	92	87	83	91	86	83	79
1.00	98	92	88	97	91	88	95	91	87	83
1.25	102	96	93	101	96	92	99	94	91	87
1.50	105	100	96	103	99	96	101	97	94	90
2.00	108	103	100	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	104	102	99	93
3.00	111	107	105	109	106	103	106	103	101	94
4.00	113	110	108	111	109	106	107	105	104	96
5.00	115	112	110	112	110	109	108	107	105	97
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:6.480m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

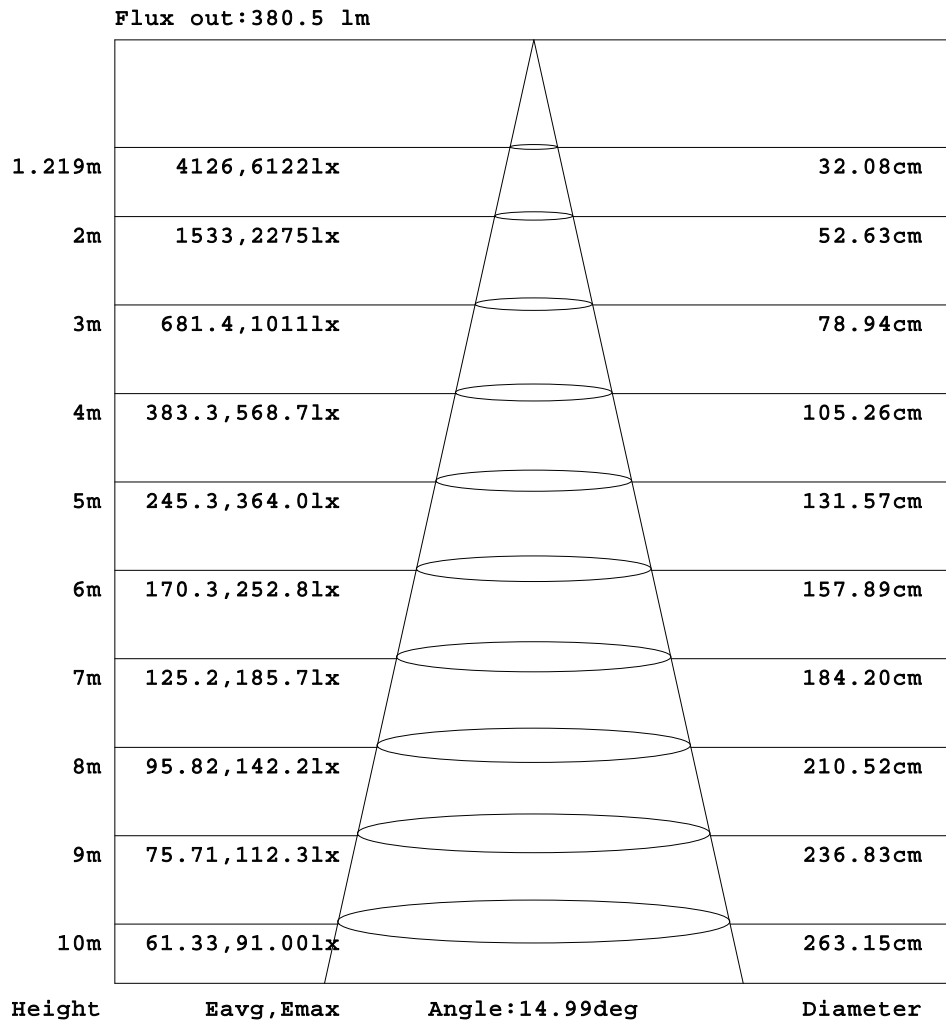


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

AAI Figure

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.:Φ55mm	Shielding Angle:



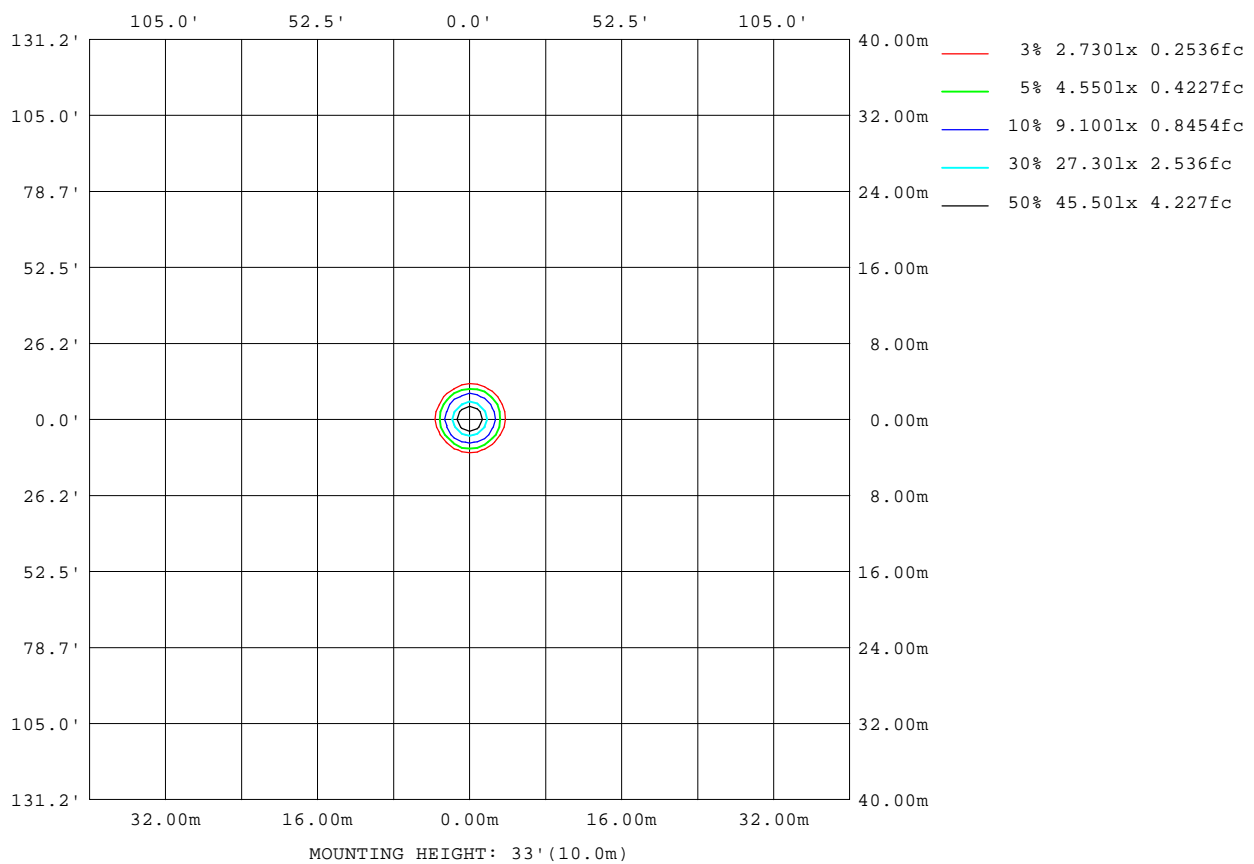
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-5CCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 6.480m [K=1.0000]
Remarks:

LED Avg.L Report

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

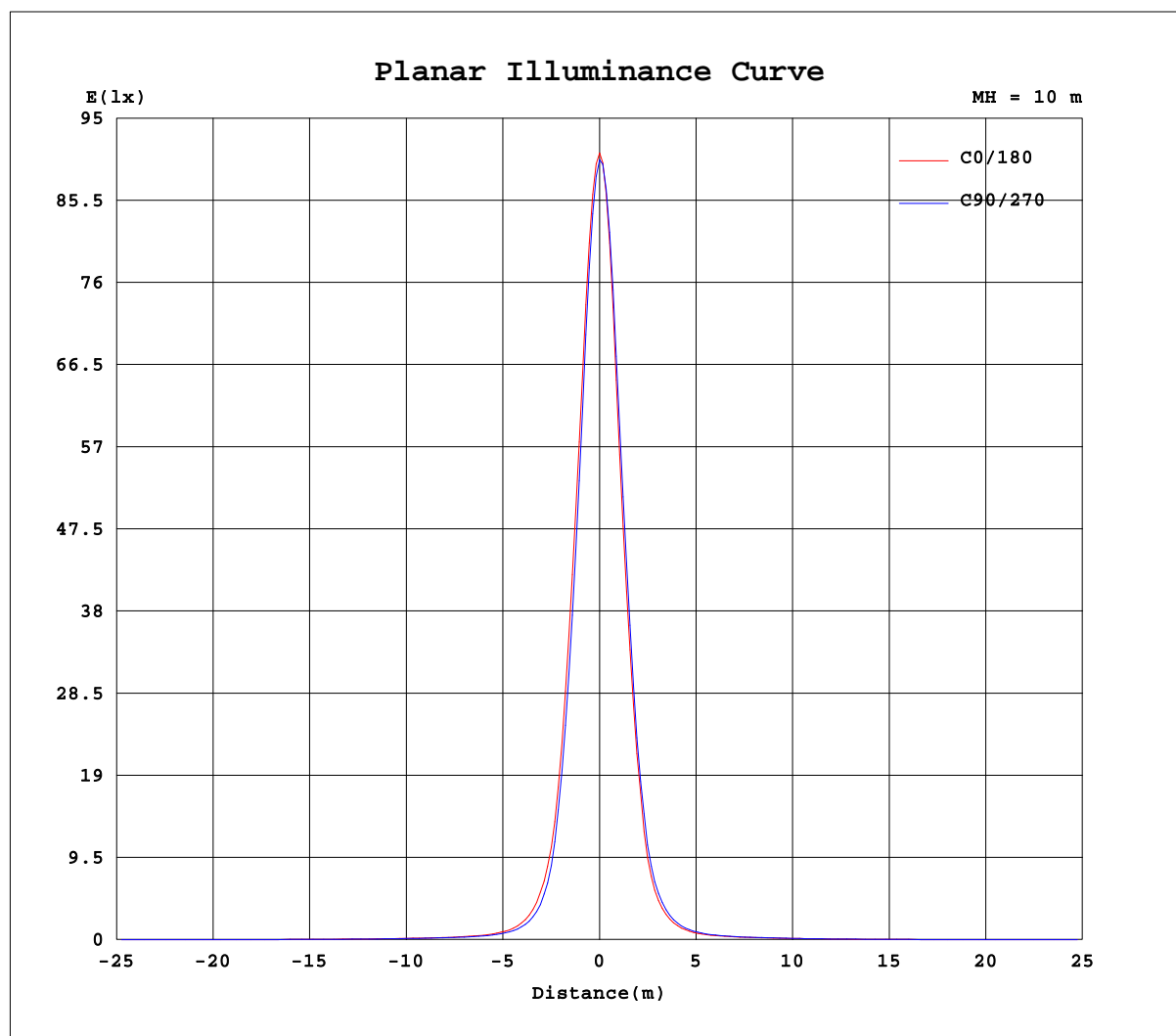
AvgL	cd/m2
L_0~180(65)av	15224
L_0~180(75)av	7191
L_0~180(85)av	1250
L_90~270(65)av	15194
L_90~270(75)av	7191
L_90~270(85)av	1907
L_45(65)av	15161
L_45(75)av	7159
L_45(85)av	1874

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:6.480m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 6.480m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:	TYPE:LED 2700K CRI90	WEIGHT:
SPEC.:RAD35R-15-SCCT	DIM.:	SERIAL No.:1
MFR.: RAYHIL	SUR.: ϕ 55mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	9100	9078	9053	9030	9021	9025	9000	9005	9100	9078	9053	9030	9021	9025	9000	9005			
5	6645	6575	6362	6357	6234	6321	6254	6384	6550	6529	6689	6678	6828	6769	6833	6687			
10	3010	2914	2712	2689	2601	2670	2633	2740	2852	2836	2958	2934	3090	3090	3198	3081			
15	944	883	795	763	729	741	728	768	815	824	871	879	948	983	1031	989			
20	344	322	290	276	261	264	261	274	290	295	310	317	343	358	375	361			
25	155	148	135	129	124	125	124	128	134	136	142	146	159	163	169	162			
30	92.4	87.4	81.4	79.1	78.0	78.0	78.0	79.2	82.2	83.0	85.8	88.9	93.9	96.7	99.0	95.6			
35	66.9	63.3	60.2	59.1	58.3	58.8	58.9	59.7	61.8	62.2	63.9	65.7	68.2	69.9	70.9	68.8			
40	55.4	53.0	50.9	50.1	49.8	50.1	50.5	51.1	52.7	53.1	54.4	55.3	56.8	57.7	58.6	57.0			
45	47.3	45.9	44.4	43.8	43.5	43.8	43.9	44.3	45.6	46.0	46.8	47.2	48.3	48.8	49.3	48.2			
50	39.0	38.4	37.4	36.9	36.7	36.8	36.8	37.1	37.9	38.1	38.6	38.7	39.6	39.8	40.1	39.3			
55	30.4	30.4	29.6	29.4	29.1	29.0	28.9	29.2	29.8	29.8	30.0	30.1	30.9	30.9	31.2	30.5			
60	22.2	22.3	21.9	21.8	21.5	21.4	21.4	21.7	22.0	21.8	21.9	22.0	22.6	22.6	22.8	22.3			
65	15.3	15.4	15.2	15.1	14.9	14.8	14.7	15.0	15.2	15.0	15.1	15.1	15.6	15.7	15.7	15.3			
70	9.24	9.38	9.30	9.28	8.99	8.93	8.89	9.13	9.33	9.13	9.17	9.19	9.55	9.58	9.59	9.21			
75	4.49	4.51	4.39	4.37	4.14	4.13	4.03	4.19	4.34	4.29	4.41	4.42	4.68	4.65	4.73	4.52			
80	1.37	1.36	1.30	1.29	1.24	1.26	1.22	1.25	1.33	1.32	1.36	1.37	1.42	1.41	1.43	1.40			
85	0.25	0.37	0.35	0.34	0.33	0.31	0.32	0.31	0.27	0.42	0.42	0.45	0.46	0.45	0.45	0.45			
90	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.18	0.17	0.17	0.17	0.17	0.18	0.16	0.18			
95	0.07	0.09	0.07	0.09	0.07	0.10	0.07	0.09	0.25	0.20	0.23	0.20	0.23	0.20	0.22	0.20			
100	0.11	0.12	0.10	0.13	0.11	0.13	0.12	0.13	0.31	0.27	0.29	0.27	0.29	0.27	0.28	0.27			
105	0.15	0.16	0.15	0.16	0.16	0.17	0.16	0.17	0.34	0.31	0.32	0.30	0.32	0.31	0.32	0.30			
110	0.17	0.19	0.19	0.20	0.20	0.21	0.19	0.21	0.35	0.31	0.33	0.31	0.32	0.31	0.32	0.33			
115	0.22	0.24	0.22	0.25	0.23	0.26	0.23	0.25	0.35	0.32	0.33	0.31	0.33	0.32	0.33	0.34			
120	0.29	0.31	0.30	0.33	0.31	0.34	0.32	0.34	0.42	0.38	0.39	0.36	0.37	0.36	0.37	0.36			
125	0.43	0.46	0.46	0.49	0.48	0.52	0.51	0.52	0.66	0.60	0.59	0.55	0.55	0.53	0.55	0.54			
130	0.82	0.85	0.87	0.90	0.94	0.96	0.97	0.96	1.29	1.22	1.16	1.12	1.09	1.08	1.08	1.09			
135	1.74	1.76	1.83	1.86	1.93	1.94	1.97	1.93	2.49	2.42	2.32	2.27	2.20	2.20	2.18	2.22			
140	3.18	3.22	3.30	3.35	3.41	3.42	3.43	3.39	4.00	3.93	3.83	3.77	3.71	3.68	3.66	3.69			
145	4.63	4.65	4.72	4.75	4.80	4.79	4.79	4.75	5.15	5.09	5.02	4.98	4.93	4.91	4.87	4.90			
150	5.55	5.55	5.58	5.60	5.62	5.60	5.58	5.55	5.74	5.67	5.63	5.62	5.60	5.58	5.55	5.57			
155	5.92	5.91	5.88	5.92	5.93	5.89	5.79	5.78	5.87	5.78	5.77	5.80	5.85	5.83	5.80	5.82			
160	5.87	5.83	5.74	5.83	5.85	5.75	5.50	5.50	5.49	5.38	5.40	5.53	5.74	5.68	5.62	5.69			
165	5.21	5.14	4.97	5.12	5.17	4.99	4.61	4.47	4.37	4.23	4.38	4.67	4.94	4.98	4.83	4.90			
170	3.91	3.89	3.68	3.71	3.67	3.52	3.22	3.15	2.96	2.89	2.99	3.34	3.60	3.62	3.47	3.55			
175	2.62	2.63	2.63	2.56	2.43	2.39	2.30	2.14	2.06	2.06	2.18	2.23	2.28	2.40	2.45	2.41			
180	1.93	1.93	2.02	1.92	1.91	1.92	2.00	1.90	1.92	1.92	2.03	1.91	1.92	1.92	2.00	1.90			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
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