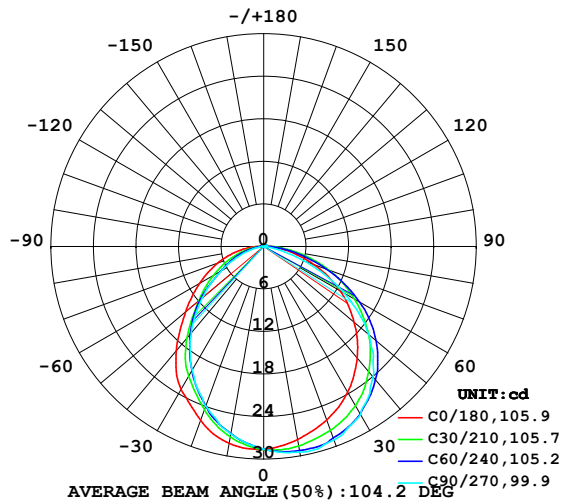


LUMINAIRE PHOTOMETRIC TEST REPORT

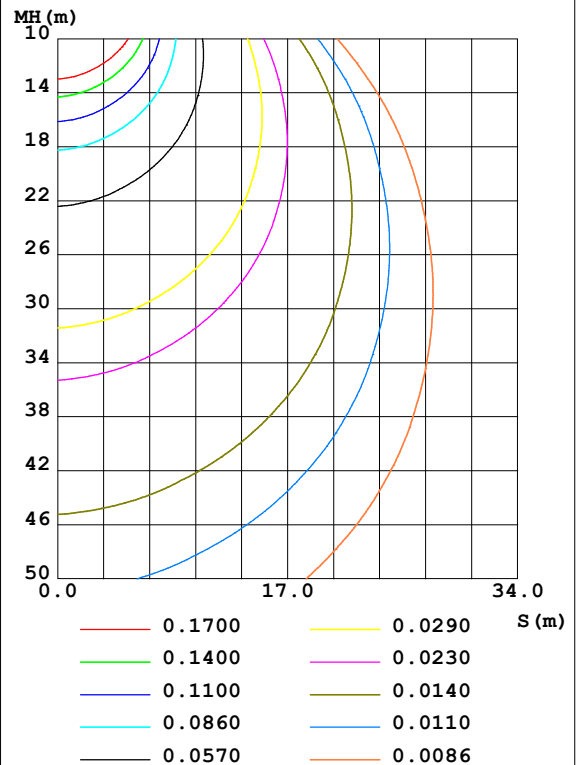
Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 10.18 lm/W			
MODEL	5050	I _{max} (cd)	29.57	S/MH (C0/180)	1.22
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH (C90/270)	1.07
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	77.047	η UP,DN(C0-180)	0.8,54.2
NOMINAL FLUX(lm)	1.10067	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,44.3
LAMPS INSIDE	70	η up (%)	1.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down (%)	98.6	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LPC
 Test Date: 2021-10-20

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 9.200m [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	27.66	28.89	29.45	28.50	28.19	27.04	26.82	27.33	0- 10	2.699	2.699	3.5,3.5
20	26.03	28.16	29.04	26.92	26.08	24.20	23.96	25.13	10- 20	7.678	10.38	13.5,13.5
30	23.72	26.58	27.35	24.21	23.29	20.70	20.19	22.37	20- 30	11.48	21.86	28.4,28.4
40	20.52	23.79	24.01	19.94	19.22	16.52	15.90	19.23	30- 40	13.63	35.49	46.1,46.1
50	16.66	20.02	19.41	14.87	14.38	11.85	11.36	15.50	40- 50	13.68	49.17	63.8,63.8
60	12.38	15.20	13.06	9.775	10.46	7.621	6.959	11.39	50- 60	11.80	60.97	79.1,79.1
70	7.568	9.640	6.165	5.719	6.932	4.478	3.330	7.287	60- 70	8.609	69.58	90.3,90.3
80	3.305	4.260	1.168	2.143	3.555	1.814	0.7856	3.531	70- 80	4.752	74.34	96.5,96.5
90	0.8659	0.9472	0.2263	0.4022	0.9131	0.4400	0.1206	0.9454	80- 90	1.606	75.94	98.6,98.6
100	0.3317	0.3644	0.2615	0.3719	0.2965	0.3165	0.1356	0.3042	90-100	0.4353	76.38	99.1,99.1
110	0.3267	0.3568	0.2966	0.3643	0.2965	0.3418	0.1910	0.3216	100-110	0.3314	76.71	99.6,99.6
120	0.3619	0.3644	0.3267	0.3719	0.2965	0.3518	0.2061	0.2764	110-120	0.3239	77.03	100,100
130	0	0	0	0	0	0	0	0	120-130	0.0154	77.05	100,100
140	0	0	0	0	0	0	0	0	130-140	0	77.05	100,100
150	0	0	0	0	0	0	0	0	140-150	0	77.05	100,100
160	0	0	0	0	0	0	0	0	150-160	0	77.05	100,100
170	0	0	0	0	0	0	0	0	160-170	0	77.05	100,100
180	0	0	0	0	0	0	0	0	170-180	0	77.05	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 42.455 lm

%lum = 55.1%

%lamp = 55.1%

Conical surface Flux(120deg): 60.973 lm

%lum = 79.1%

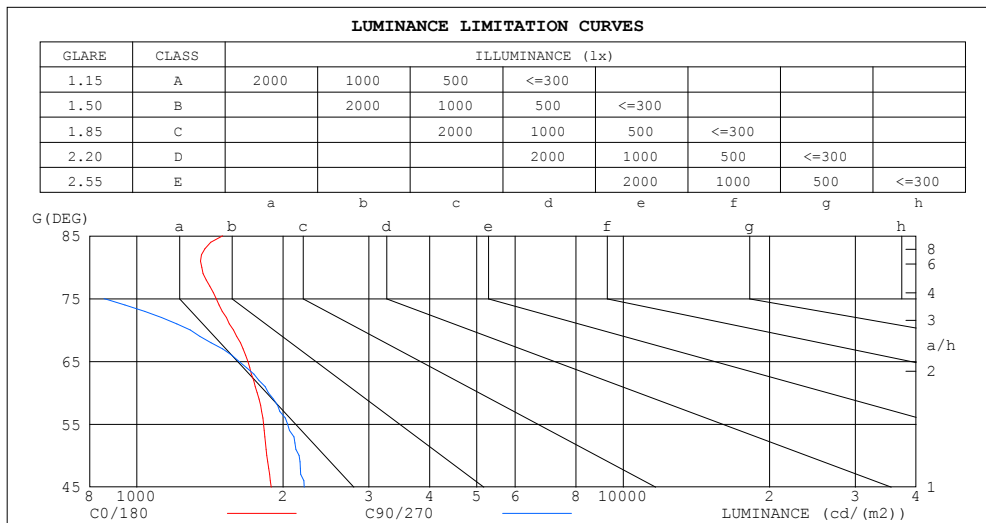
%lamp = 79.1%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-20

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:9.200m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1502	230
80	1360	481
75	1456	857
70	1581	1288
65	1691	1622
60	1768	1866
55	1822	2042
50	1851	2157
45	1889	2211

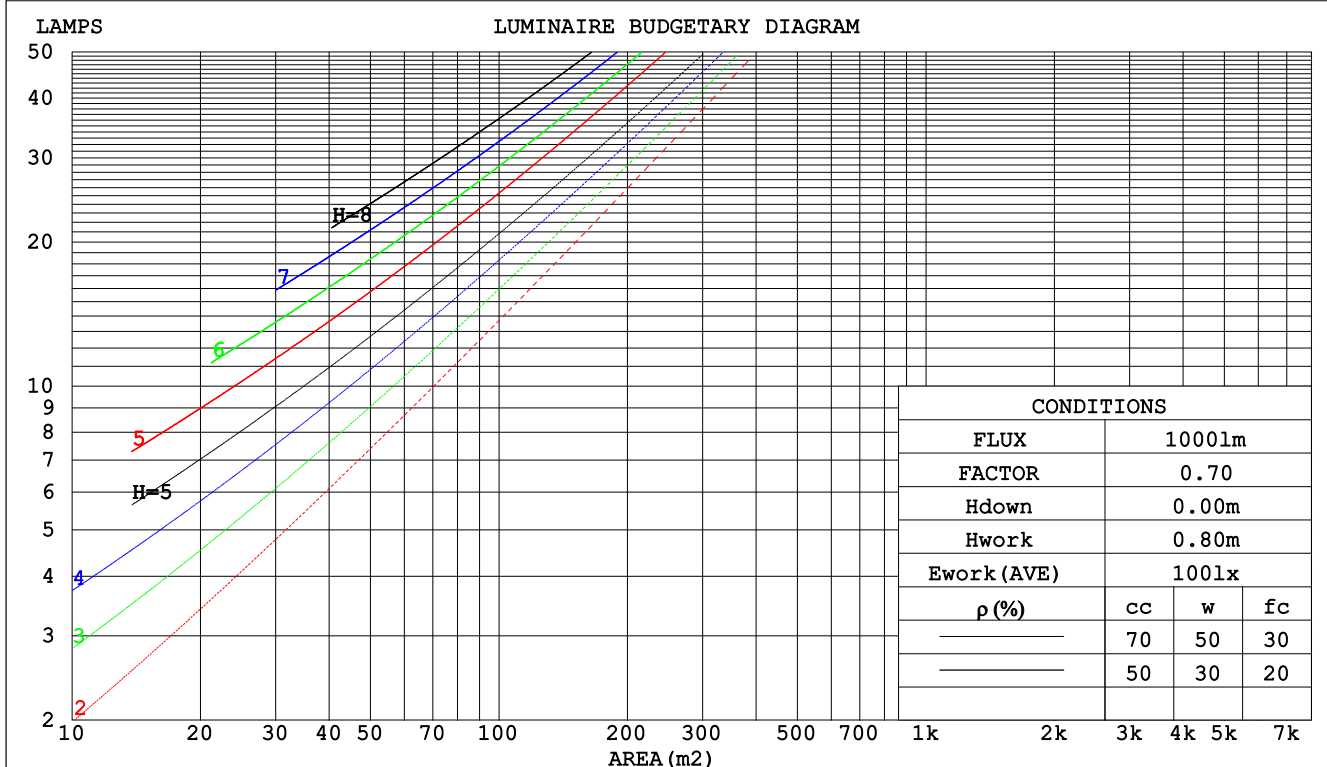
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	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						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.04	.00	.96	1.01	.98	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.91	.84	.78	.89	.83	.77	.85	.80	.75	.82	.77	.73	.78	.75	.72	.69
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.63	.72	.67	.62	.69	.65	.61	.59
4.0	.71	.62	.56	.70	.61	.55	.67	.60	.54	.64	.58	.53	.62	.57	.53	.50
5.0	.64	.55	.48	.62	.54	.48	.60	.53	.47	.58	.52	.46	.56	.50	.46	.44
6.0	.57	.48	.42	.56	.48	.42	.54	.47	.41	.52	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.37	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.39	.33	.47	.39	.33	.45	.38	.33	.44	.37	.33	.43	.37	.32	.30
9.0	.44	.35	.30	.43	.35	.30	.42	.35	.30	.41	.34	.29	.39	.34	.29	.27
10.0	.40	.32	.27	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-20

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:9.200m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	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	.304	.173	.055	.296	.169	.054	.282	.162	.052	.269	.155	.050	.257	.149	.048		
2.0	.285	.156	.048	.279	.153	.047	.266	.148	.046	.255	.143	.045	.244	.138	.044		
3.0	.264	.141	.042	.258	.138	.042	.247	.134	.041	.237	.130	.040	.228	.126	.039		
4.0	.244	.127	.037	.239	.125	.037	.229	.122	.036	.220	.118	.036	.212	.115	.035		
5.0	.226	.115	.033	.221	.114	.033	.213	.111	.033	.205	.108	.032	.197	.105	.032		
6.0	.210	.105	.030	.206	.104	.030	.198	.101	.030	.191	.099	.029	.184	.097	.029		
7.0	.196	.097	.027	.192	.096	.027	.185	.094	.027	.178	.091	.027	.172	.090	.026		
8.0	.183	.089	.025	.180	.088	.025	.173	.087	.025	.167	.085	.024	.162	.083	.024		
9.0	.172	.083	.023	.169	.082	.023	.163	.081	.023	.158	.079	.023	.153	.078	.022		
10.0	.161	.077	.021	.159	.077	.021	.154	.075	.021	.149	.074	.021	.144	.073	.021		

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	.201	.201	.201	.172	.172	.172	.117	.117	.117	.067	.067	.067	.022	.022	.022	
1.0	.191	.167	.146	.163	.144	.126	.112	.099	.087	.064	.057	.050	.021	.018	.016	
2.0	.182	.143	.110	.156	.123	.095	.107	.085	.066	.062	.050	.039	.020	.016	.013	
3.0	.174	.125	.086	.150	.108	.075	.103	.075	.052	.059	.044	.031	.019	.014	.010	
4.0	.167	.112	.070	.143	.097	.061	.098	.067	.043	.057	.040	.025	.018	.013	.008	
5.0	.159	.102	.059	.137	.088	.051	.094	.061	.036	.055	.036	.022	.018	.012	.007	
6.0	.152	.093	.051	.131	.081	.044	.090	.057	.031	.052	.033	.019	.017	.011	.006	
7.0	.146	.086	.045	.125	.075	.039	.086	.052	.028	.050	.031	.017	.016	.010	.005	
8.0	.139	.081	.040	.120	.070	.035	.083	.049	.025	.048	.029	.015	.016	.009	.005	
9.0	.133	.076	.037	.115	.066	.032	.079	.046	.023	.046	.027	.014	.015	.009	.005	
10.0	.128	.071	.034	.110	.062	.030	.076	.044	.021	.044	.026	.013	.014	.008	.004	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm										
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:1*0.014			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	24.7	26.2	25.0	26.4	26.6	25.1	26.6	25.4	26.8	27.1
	3H	26.2	27.5	26.5	27.8	28.1	26.2	27.6	26.6	27.9
	4H	26.7	28.0	27.1	28.3	28.6	26.5	27.8	26.8	28.1
	6H	27.1	28.4	27.5	28.7	29.0	26.6	27.8	26.9	28.1
	8H	27.3	28.5	27.7	28.8	29.1	26.5	27.7	26.9	28.0
	12H	27.4	28.5	27.8	28.9	29.2	26.5	27.6	26.9	28.0
4H	2H	25.5	26.8	25.8	27.1	27.4	25.8	27.1	26.1	27.4
	3H	27.2	28.4	27.6	28.7	29.0	27.2	28.3	27.6	28.7
	4H	27.9	29.0	28.3	29.3	29.7	27.6	28.7	28.0	29.0
	6H	28.5	29.4	28.9	29.8	30.2	27.8	28.8	28.3	29.1
	8H	28.7	29.6	29.1	29.9	30.4	27.9	28.7	28.3	29.1
	12H	28.9	29.7	29.3	30.1	30.5	27.8	28.6	28.3	29.0
8H	4H	28.3	29.1	28.7	29.5	30.0	28.0	28.9	28.5	29.3
	6H	29.1	29.8	29.5	30.2	30.7	28.4	29.1	28.9	29.6
	8H	29.4	30.0	29.9	30.5	31.0	28.5	29.2	29.0	29.6
	12H	29.7	30.2	30.2	30.7	31.2	28.6	29.1	29.1	29.6
12H	4H	28.3	29.1	28.8	29.5	29.9	28.1	28.8	28.5	29.3
	6H	29.1	29.8	29.6	30.2	30.7	28.5	29.2	29.0	29.6
	8H	29.5	30.1	30.0	30.6	31.1	28.7	29.3	29.2	29.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
1.5H	+ 0.3 / - 0.4					+ 0.3 / - 0.5				
2.0H	+ 0.2 / - 0.6					+ 0.3 / - 0.5				

CIE Pub.117, 77.05 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -8.9)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

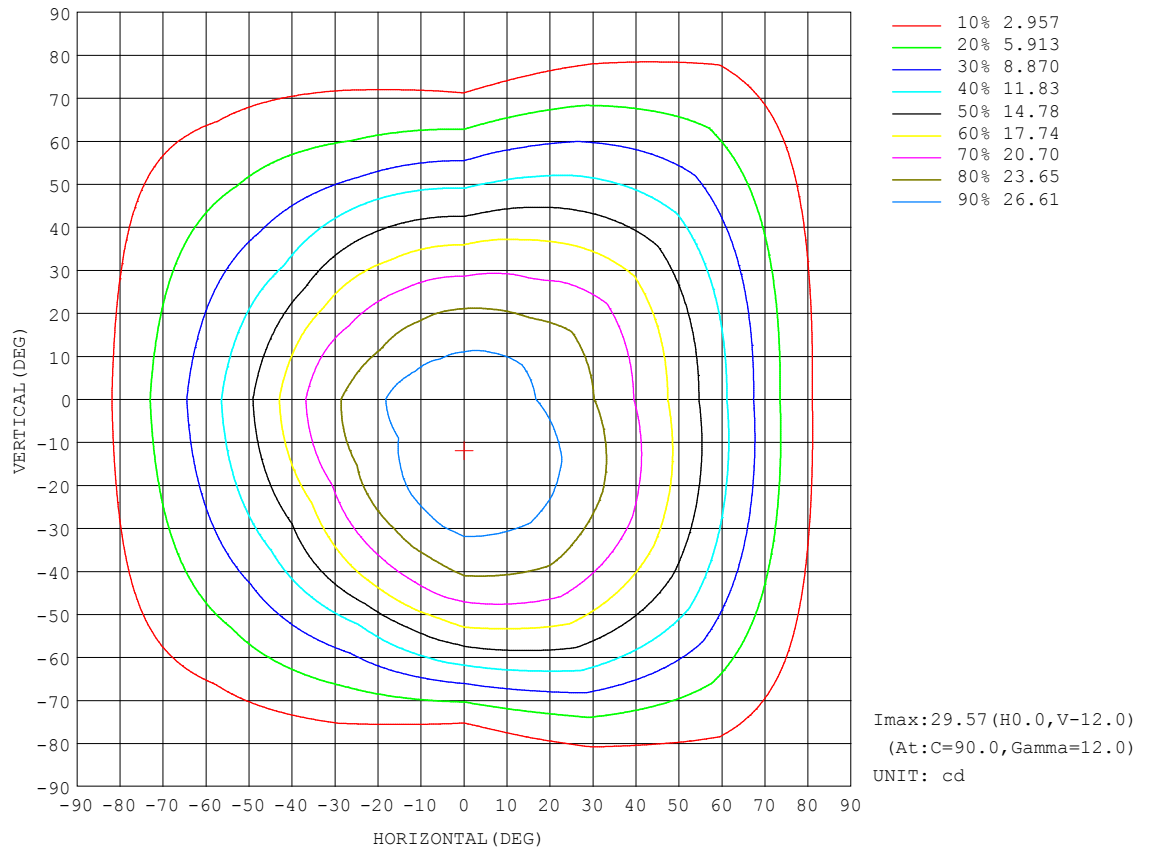
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) × RCR = 5									
k = 0.60	58	47	40	57	47	40	56	46	40	33
0.80	68	57	50	67	56	49	65	56	49	42
1.00	77	66	58	75	65	58	73	66	58	51
1.25	84	73	66	82	72	66	79	71	65	58
1.50	88	79	72	87	78	71	84	76	70	63
2.00	95	87	80	93	85	80	90	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	86	78
4.00	106	100	96	104	99	94	99	95	92	82
5.00	108	104	100	106	102	98	101	98	95	85
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

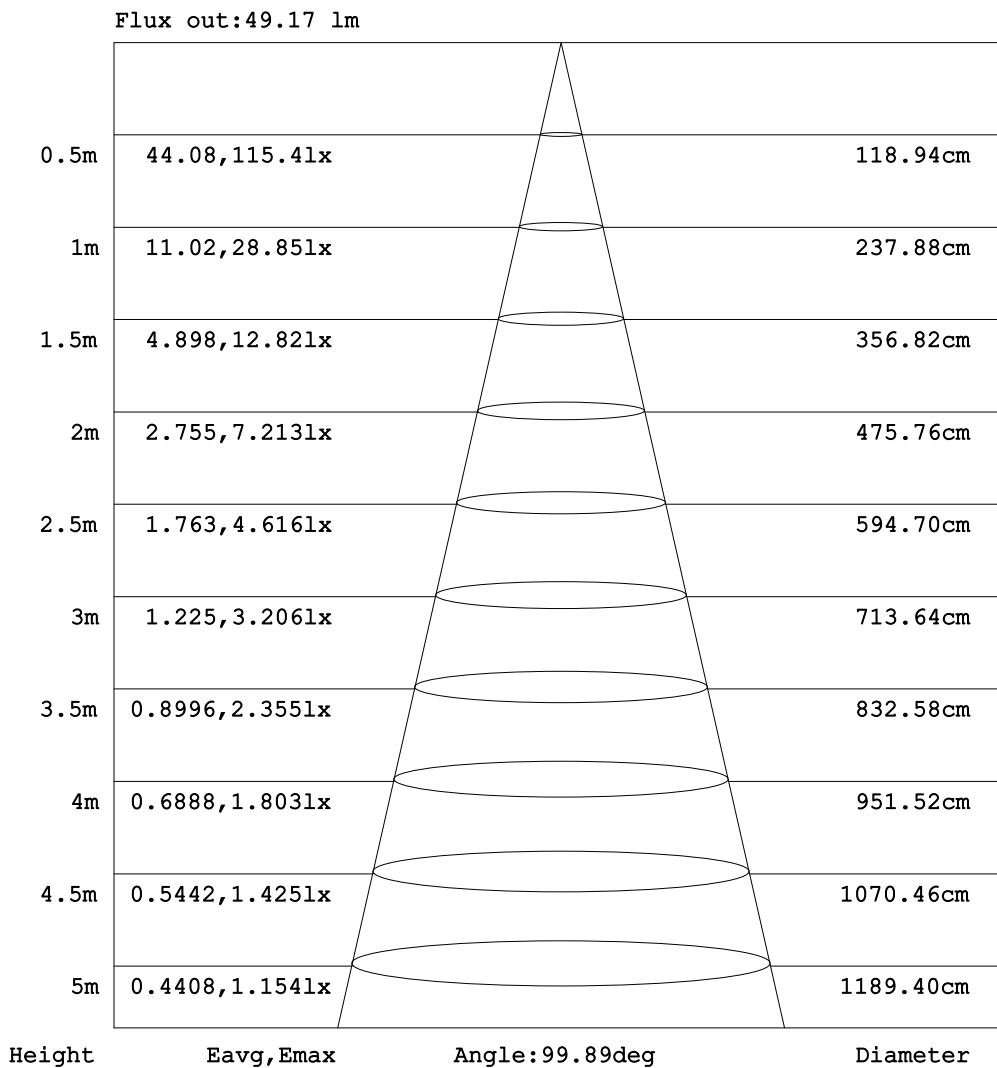


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



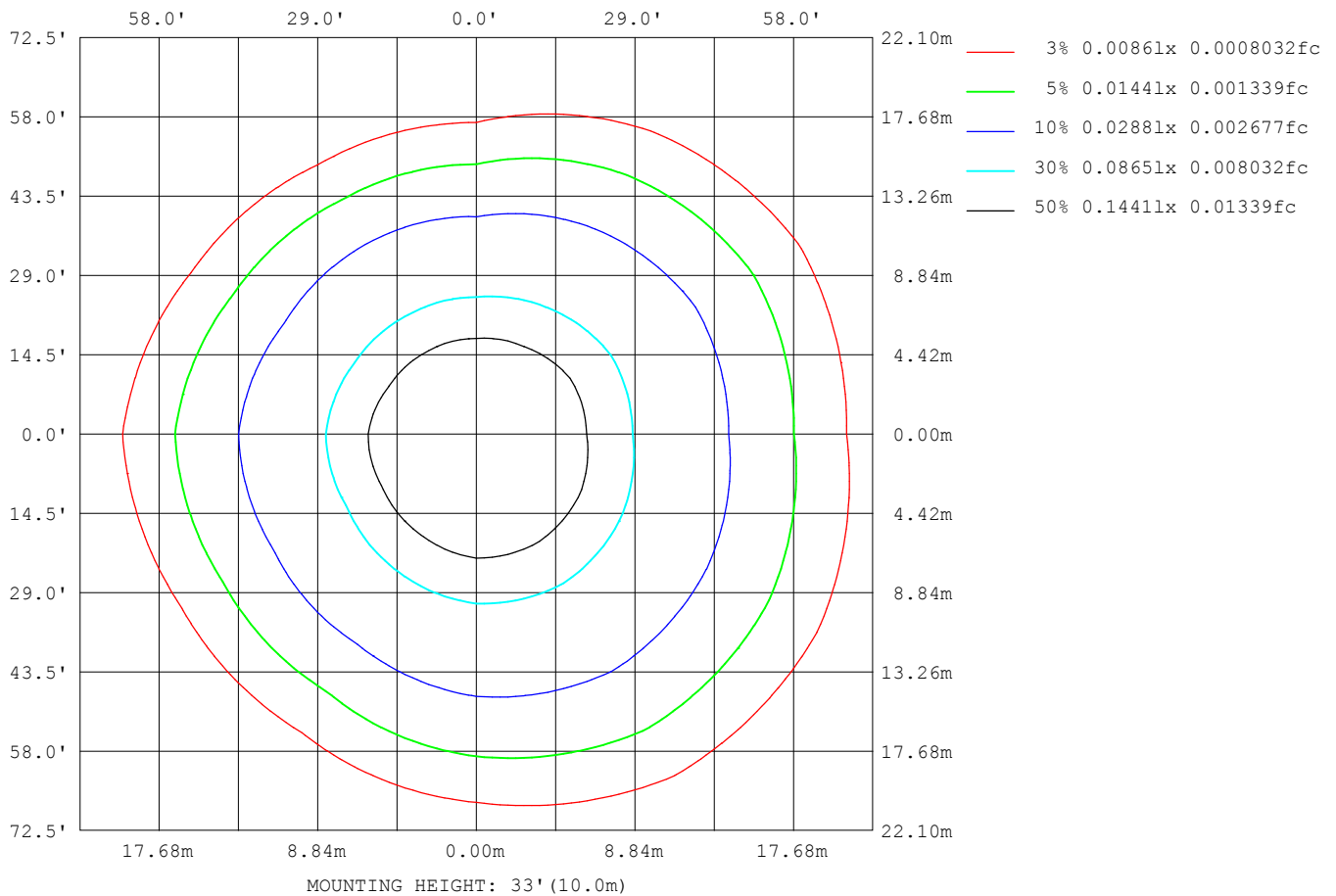
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

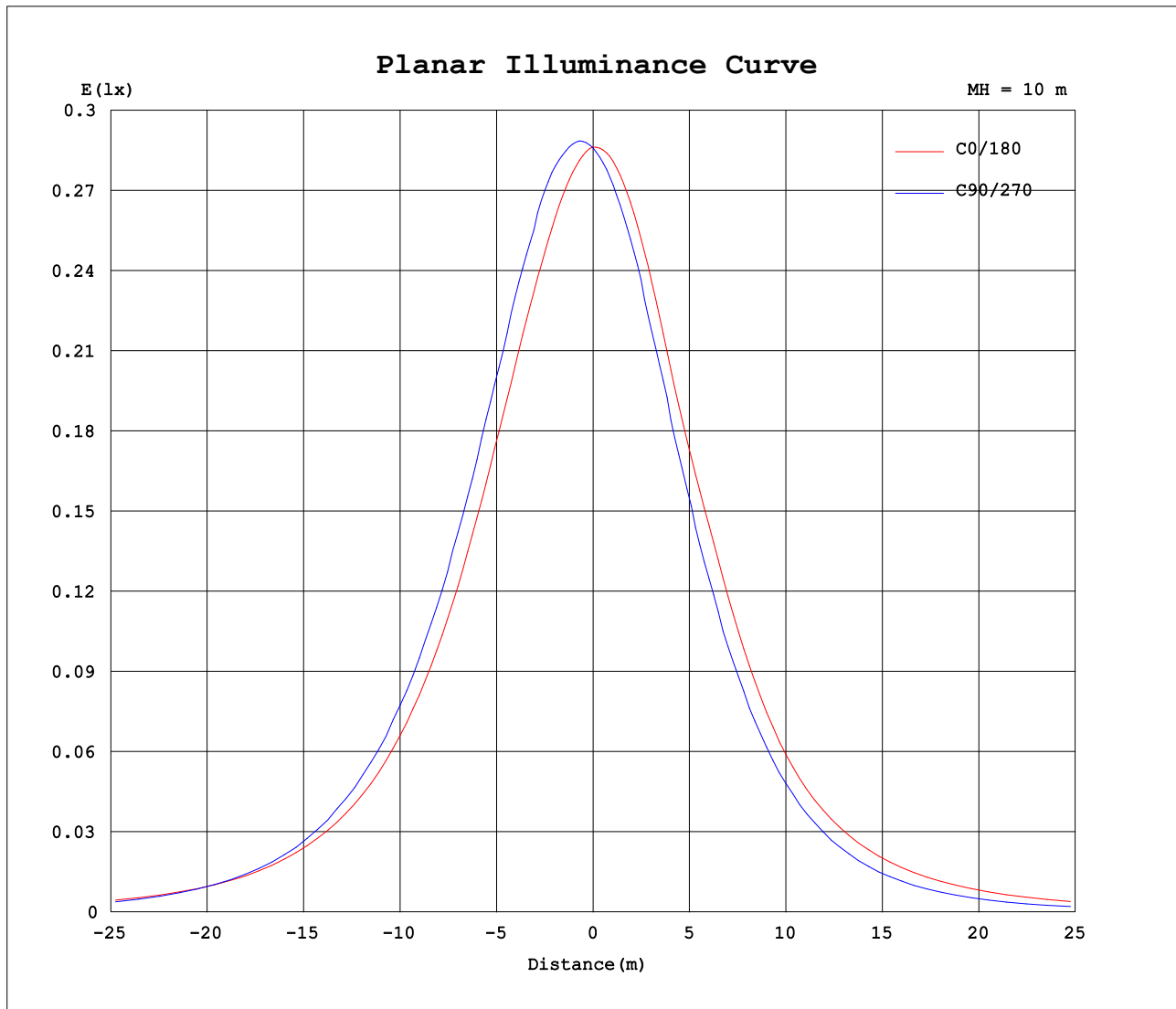
AvgL	cd/m2
L_0~180 (65) av	1579
L_0~180 (75) av	1450
L_0~180 (85) av	1584
L_90~270 (65) av	1238
L_90~270 (75) av	684
L_90~270 (85) av	200
L_45 (65) av	1512
L_45 (75) av	1342
L_45 (85) av	1290

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-20

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:9.200m [K=1.0000]
 Remarks:

Planar Illuminance Curve



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C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LPC
Test Date: 2021-10-20

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3155A P:7.572W PF:1.000 Freq:50.00Hz Lamp Flux:1.10067x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(3000K)-B	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	28.6	28.7	28.6	28.6	28.5	28.5	28.6	28.7	28.6	28.6	28.5	28.5						
5	28.2	28.8	29.1	29.1	28.9	28.5	28.6	28.1	27.8	27.8	27.9	28.2						
10	27.7	28.6	29.2	29.5	28.9	28.1	28.2	27.3	26.8	26.8	27.1	27.6						
15	26.9	28.1	29.2	29.6	28.8	27.2	27.4	26.1	25.6	25.4	26.1	26.7						
20	26.0	27.6	28.7	29.0	27.9	26.0	26.1	24.5	23.9	24.0	24.5	25.8						
25	25.0	26.9	28.1	28.2	26.6	24.7	24.6	22.8	22.2	22.1	22.7	24.7						
30	23.7	25.9	27.3	27.3	25.1	23.3	23.3	21.2	20.2	20.2	21.3	23.5						
35	22.2	24.7	26.0	25.9	23.2	21.2	21.5	19.3	18.2	18.1	19.7	22.1						
40	20.5	23.0	24.5	24.0	21.1	18.8	19.2	16.9	16.1	15.9	18.0	20.4						
45	18.7	21.3	22.8	21.9	18.8	16.1	16.7	14.3	14.0	13.6	16.2	18.7						
50	16.7	19.3	20.7	19.4	15.9	13.9	14.4	12.0	11.7	11.4	14.2	16.8						
55	14.6	17.0	18.3	16.4	12.5	11.7	12.4	10.0	9.15	9.10	12.2	14.8						
60	12.4	14.8	15.6	13.1	10.0	9.55	10.5	8.22	7.02	6.96	10.2	12.6						
65	10.0	12.4	12.6	9.60	7.82	7.59	8.68	6.53	5.45	5.05	8.21	10.4						
70	7.57	9.83	9.44	6.17	5.74	5.70	6.93	4.92	4.04	3.33	6.29	8.28						
75	5.28	7.15	6.48	3.11	3.74	3.87	5.23	3.42	2.71	1.85	4.45	6.19						
80	3.31	4.65	3.86	1.17	2.08	2.20	3.55	2.07	1.56	0.79	2.80	4.26						
85	1.83	2.65	1.82	0.28	0.91	0.97	2.03	1.05	0.74	0.21	1.45	2.57						
90	0.87	1.21	0.69	0.23	0.42	0.39	0.91	0.51	0.37	0.12	0.59	1.30						
95	0.42	0.49	0.39	0.24	0.37	0.36	0.37	0.39	0.33	0.12	0.31	0.58						
100	0.33	0.36	0.37	0.26	0.37	0.37	0.30	0.33	0.31	0.14	0.28	0.33						
105	0.33	0.38	0.33	0.29	0.34	0.37	0.30	0.34	0.30	0.19	0.30	0.29						
110	0.33	0.37	0.34	0.30	0.36	0.37	0.30	0.34	0.35	0.19	0.35	0.29						
115	0.33	0.37	0.36	0.32	0.36	0.37	0.30	0.34	0.37	0.20	0.32	0.30						
120	0.36	0.37	0.36	0.33	0.37	0.37	0.30	0.34	0.37	0.21	0.25	0.31						
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	0.00	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						

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