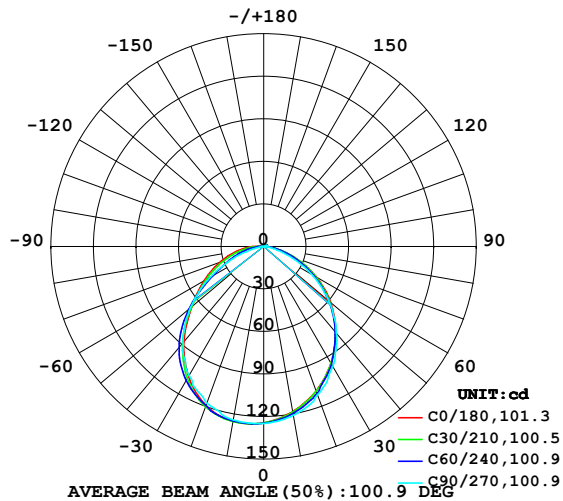


LUMINAIRE PHOTOMETRIC TEST REPORT

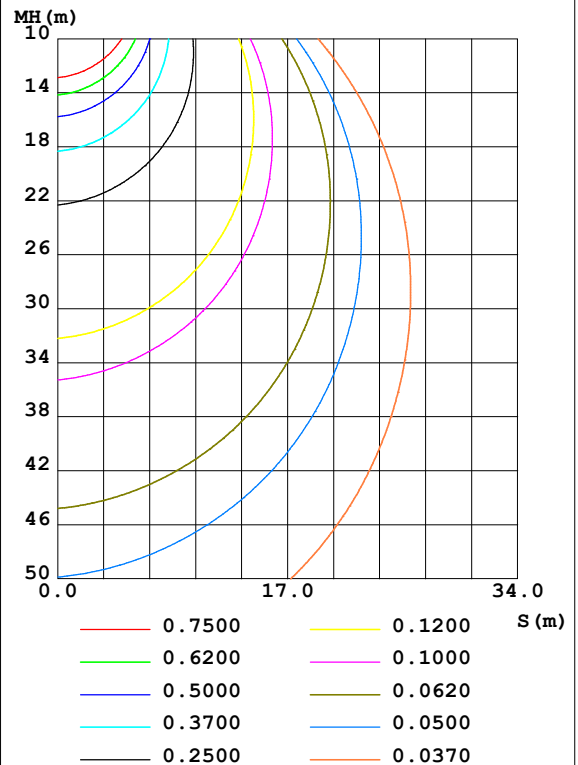
Test:U:24.00V I:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	SUR.:1*0.014	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 42.39 lm/W			
MODEL	5050	I _{max} (cd)	125.6	S/MH(C0/180)	1.26
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	320.75	η UP,DN(C0-180)	0.9,46.1
NOMINAL FLUX(lm)	4.58213	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,52.3
LAMPS INSIDE	70	η up(%)	1.6	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	98.4	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:2021-10-22

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	118.2	119.0	120.9	122.0	125.2	125.2	124.2	122.5	0- 10	11.78	11.78	3.67,3.67
20	108.3	109.4	111.3	113.5	119.3	119.7	117.5	114.9	10- 20	33.53	45.31	14.1,14.1
30	94.98	95.42	97.70	98.60	105.9	108.5	105.1	103.4	20- 30	49.85	95.16	29.7,29.7
40	79.10	78.61	79.70	79.17	87.60	91.08	88.50	88.45	30- 40	58.19	153.4	47.8,47.8
50	61.84	60.40	59.99	56.55	66.20	67.77	67.76	70.04	40- 50	57.18	210.5	65.6,65.6
60	42.74	41.34	38.90	36.62	48.75	44.26	43.71	49.76	50- 60	47.71	258.2	80.5,80.5
70	23.02	22.99	17.93	22.22	33.04	26.80	19.70	29.34	60- 70	33.34	291.6	90.9,90.9
80	8.062	8.366	4.461	10.37	19.18	13.27	3.144	11.52	70- 80	17.87	309.4	96.5,96.5
90	1.973	2.171	1.126	2.904	6.870	3.480	0.5227	2.283	80- 90	6.265	315.7	98.4,98.4
100	1.488	1.877	1.343	1.907	1.050	1.146	0.7032	1.224	90-100	1.912	317.6	99,99
110	1.553	1.945	1.538	1.975	1.091	1.257	0.8844	1.264	100-110	1.501	319.1	99.5,99.5
120	1.724	1.917	1.684	2.108	1.241	1.397	1.106	1.324	110-120	1.554	320.7	100,100
130	0	0	0	0	0	0	0	0	120-130	0.0758	320.7	100,100
140	0	0	0	0	0	0	0	0	130-140	0	320.7	100,100
150	0	0	0	0	0	0	0	0	140-150	0	320.7	100,100
160	0	0	0	0	0	0	0	0	150-160	0	320.7	100,100
170	0	0	0	0	0	0	0	0	160-170	0	320.7	100,100
180	0	0	0	0	0	0	0	0	170-180	0	320.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 182.67 lm

%lum = 57.0%

%lamp = 57.0%

Conical surface Flux(120deg): 258.24 lm

%lum = 80.5%

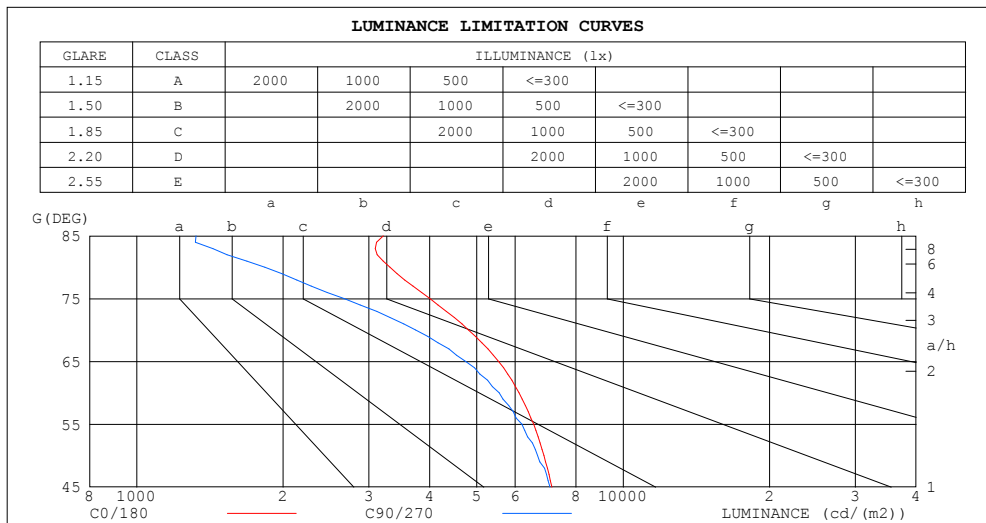
%lamp = 80.5%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	SUR.:1*0.014	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3214	1324
80	3316	1835
75	4010	2668
70	4807	3745
65	5541	4744
60	6106	5557
55	6543	6191
50	6872	6667
45	7138	7070

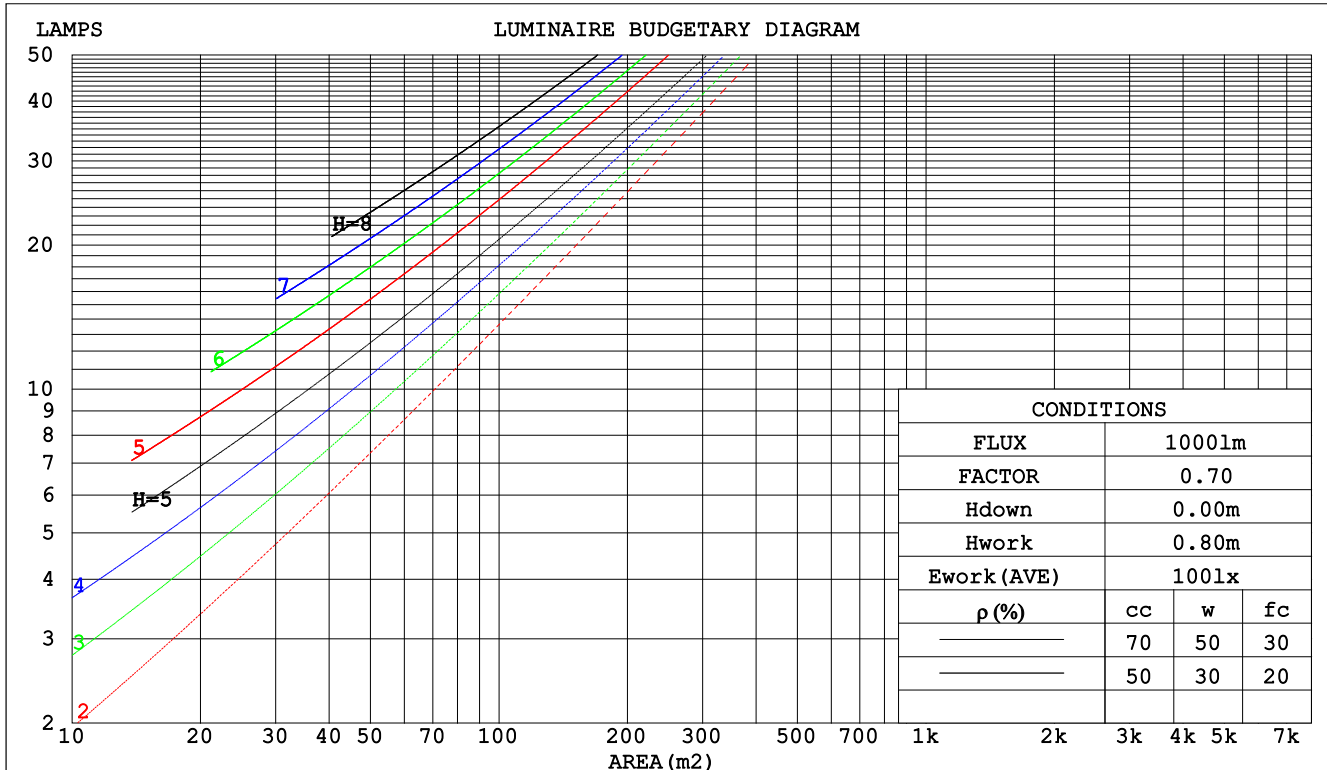
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	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	.98
1.0	1.04	1.00	.96	1.02	.98	.95	.97	.94	.91	.93	.91	.88	.89	.87	.85	.83
2.0	.91	.85	.79	.89	.83	.78	.86	.81	.76	.82	.78	.74	.79	.75	.72	.70
3.0	.81	.73	.67	.79	.72	.66	.76	.70	.64	.73	.68	.63	.70	.66	.62	.60
4.0	.72	.63	.57	.70	.62	.56	.68	.61	.55	.65	.59	.54	.63	.58	.54	.51
5.0	.64	.56	.49	.63	.55	.49	.61	.54	.48	.59	.53	.48	.57	.51	.47	.45
6.0	.58	.49	.43	.57	.49	.43	.55	.48	.42	.53	.47	.42	.52	.46	.41	.39
7.0	.53	.44	.38	.52	.44	.38	.50	.43	.38	.49	.42	.37	.47	.41	.37	.35
8.0	.48	.40	.34	.48	.40	.34	.46	.39	.34	.45	.38	.34	.44	.38	.33	.31
9.0	.44	.36	.31	.44	.36	.31	.43	.36	.31	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.37	.32	.27	.26



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	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	.296	.169	.053	.289	.165	.052	.275	.158	.050	.262	.151	.048	.250	.145	.047		
2.0	.279	.153	.047	.272	.150	.046	.260	.144	.045	.248	.139	.044	.238	.134	.042		
3.0	.259	.138	.041	.253	.135	.041	.242	.131	.040	.232	.127	.039	.222	.123	.038		
4.0	.240	.125	.037	.235	.123	.036	.225	.119	.036	.216	.116	.035	.207	.113	.034		
5.0	.222	.113	.033	.218	.112	.033	.209	.109	.032	.201	.106	.032	.193	.103	.031		
6.0	.207	.104	.030	.203	.102	.029	.195	.100	.029	.188	.098	.029	.181	.095	.028		
7.0	.193	.095	.027	.189	.094	.027	.182	.092	.027	.176	.090	.026	.170	.088	.026		
8.0	.181	.088	.025	.177	.087	.025	.171	.086	.024	.165	.084	.024	.160	.082	.024		
9.0	.170	.082	.023	.167	.081	.023	.161	.080	.023	.156	.078	.022	.151	.077	.022		
10.0	.160	.077	.021	.157	.076	.021	.152	.075	.021	.147	.073	.021	.143	.072	.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	.202	.202	.202	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022		
1.0	.191	.168	.147	.164	.144	.127	.112	.099	.088	.064	.058	.051	.021	.019	.017		
2.0	.183	.144	.112	.156	.124	.097	.107	.086	.067	.062	.050	.039	.020	.016	.013		
3.0	.175	.126	.088	.150	.109	.076	.103	.076	.054	.059	.044	.032	.019	.014	.010		
4.0	.167	.113	.072	.143	.098	.063	.098	.068	.044	.057	.040	.026	.018	.013	.009		
5.0	.159	.103	.061	.137	.089	.053	.094	.062	.037	.055	.036	.022	.018	.012	.007		
6.0	.152	.094	.052	.131	.082	.046	.090	.057	.032	.052	.034	.019	.017	.011	.006		
7.0	.146	.087	.046	.125	.076	.040	.087	.053	.029	.050	.031	.017	.016	.010	.006		
8.0	.139	.081	.042	.120	.071	.036	.083	.050	.026	.048	.029	.015	.016	.010	.005		
9.0	.133	.077	.038	.115	.066	.033	.080	.047	.024	.046	.028	.014	.015	.009	.005		
10.0	.128	.072	.035	.110	.063	.031	.076	.044	.022	.045	.026	.013	.014	.009	.004		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm											
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: OLYMPIA					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	22.9	24.3	23.2	24.5	24.8	22.6	24.0	22.9	24.3	24.5	
	3H	24.1	25.4	24.4	25.7	25.9	23.5	24.9	23.9	25.1	25.4
	4H	24.4	25.7	24.8	26.0	26.3	23.8	25.0	24.1	25.3	25.6
	6H	24.7	25.9	25.0	26.2	26.5	23.8	25.0	24.2	25.3	25.6
	8H	24.7	25.9	25.1	26.2	26.5	23.8	25.0	24.2	25.3	25.6
	12H	24.8	25.9	25.2	26.2	26.5	23.8	24.9	24.2	25.2	25.6
4H	2H	23.3	24.6	23.7	24.9	25.2	23.1	24.4	23.4	24.7	24.9
	3H	24.7	25.8	25.1	26.1	26.5	24.3	25.4	24.6	25.7	26.0
	4H	25.2	26.2	25.6	26.6	26.9	24.6	25.6	25.0	26.0	26.3
	6H	25.6	26.5	26.0	26.8	27.2	24.8	25.7	25.2	26.1	26.5
	8H	25.7	26.5	26.1	26.9	27.3	24.8	25.7	25.3	26.1	26.5
	12H	25.8	26.5	26.2	26.9	27.4	24.8	25.6	25.3	26.0	26.4
8H	4H	25.4	26.2	25.8	26.6	27.0	24.8	25.7	25.3	26.1	26.5
	6H	25.8	26.5	26.3	27.0	27.4	25.1	25.8	25.6	26.3	26.7
	8H	26.0	26.6	26.5	27.1	27.6	25.2	25.8	25.7	26.3	26.8
	12H	26.2	26.7	26.7	27.2	27.7	25.3	25.8	25.8	26.3	26.8
12H	4H	25.4	26.1	25.8	26.5	27.0	24.8	25.6	25.3	26.0	26.5
	6H	25.9	26.5	26.4	26.9	27.4	25.2	25.8	25.7	26.3	26.7
	8H	26.1	26.6	26.6	27.1	27.6	25.3	25.8	25.8	26.3	26.8
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.3					+ 0.3 / - 0.3					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.4					
2.0H	+ 0.3 / - 0.3					+ 0.4 / - 0.5					

CIE Pub.117, 320.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.0)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	SUR.:1*0.014	Shielding Angle:

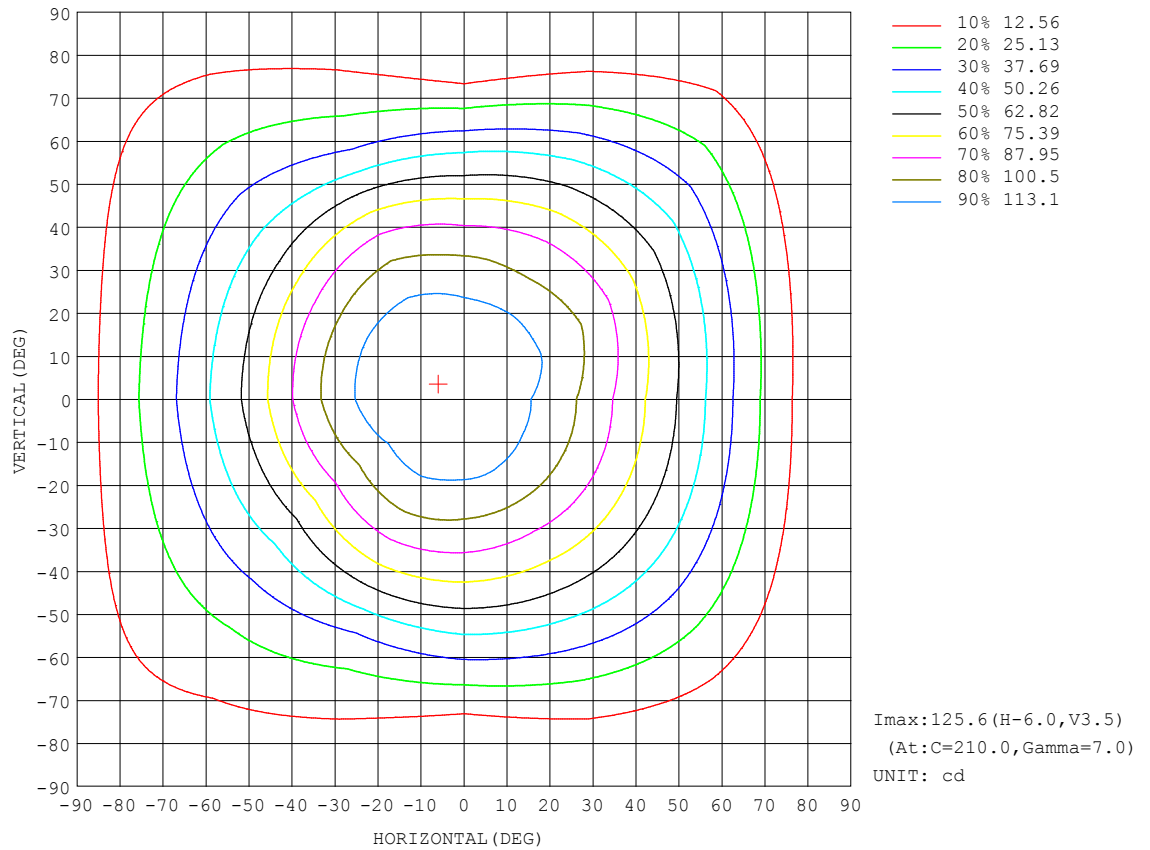
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) × RCR = 5									
k = 0.60	59	48	41	58	48	41	57	47	41	35
0.80	69	58	51	68	58	51	66	57	50	44
1.00	77	67	60	76	66	59	74	67	59	52
1.25	84	74	67	83	74	67	80	72	66	59
1.50	89	80	73	88	79	72	84	77	71	64
2.00	96	88	81	94	86	81	90	84	79	71
2.50	99	92	86	97	91	85	93	88	83	75
3.00	103	96	91	100	94	90	96	91	87	79
4.00	106	101	96	104	99	95	100	95	92	83
5.00	109	104	100	106	102	98	101	98	95	86
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:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	SUR.:1*0.014	Shielding Angle:

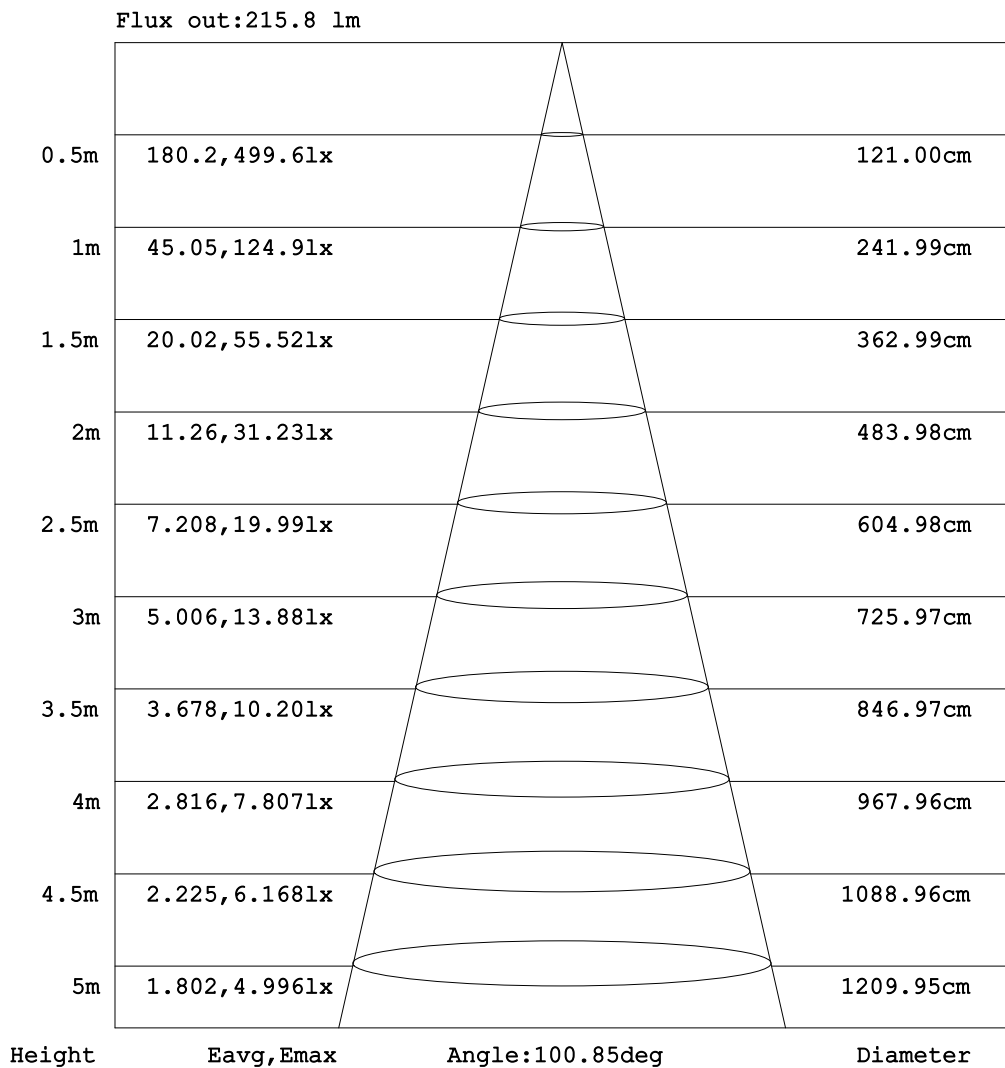


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	SUR.:1*0.014	Shielding Angle:



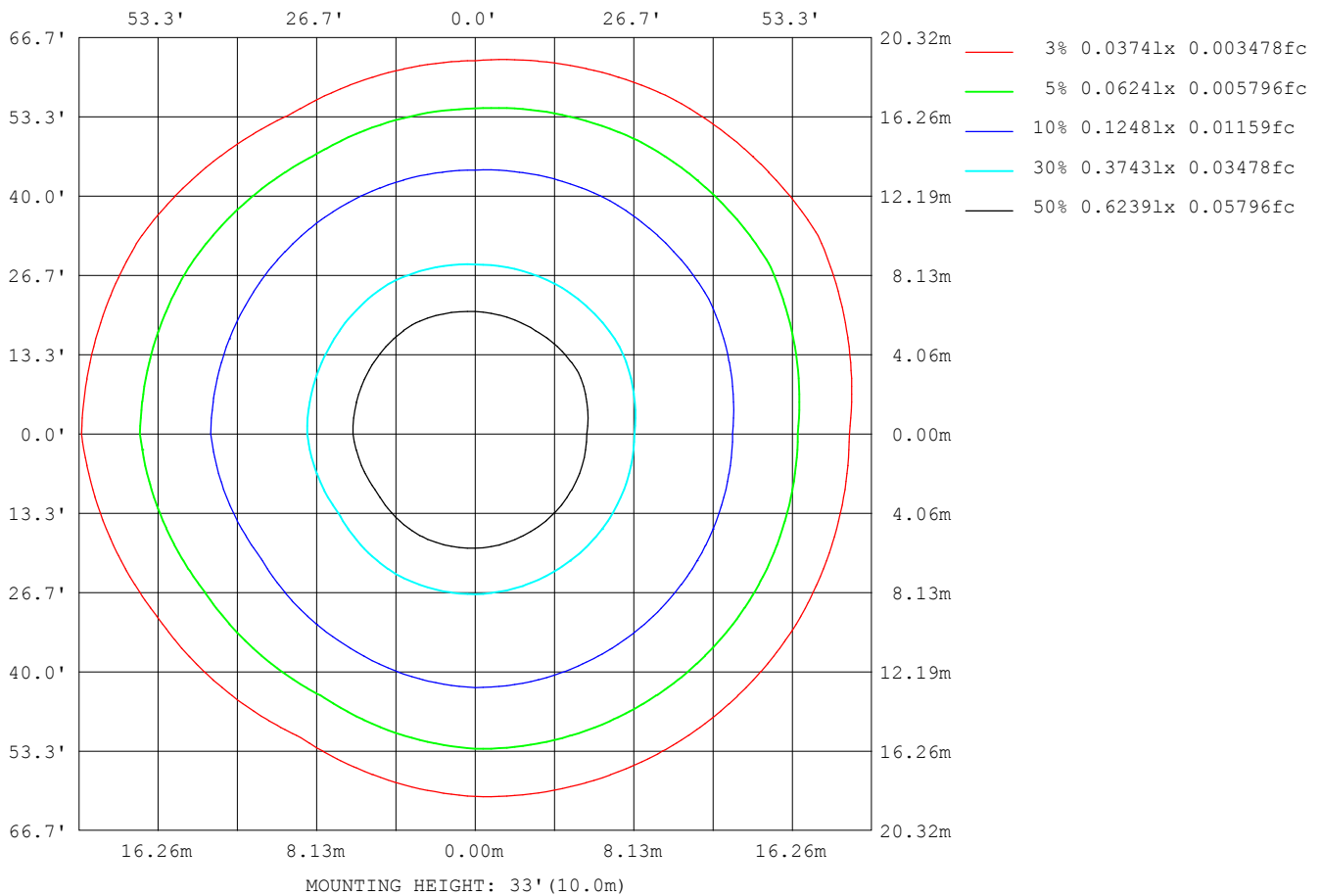
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	SUR.:1*0.014	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	SUR.:1*0.014	Shielding Angle:

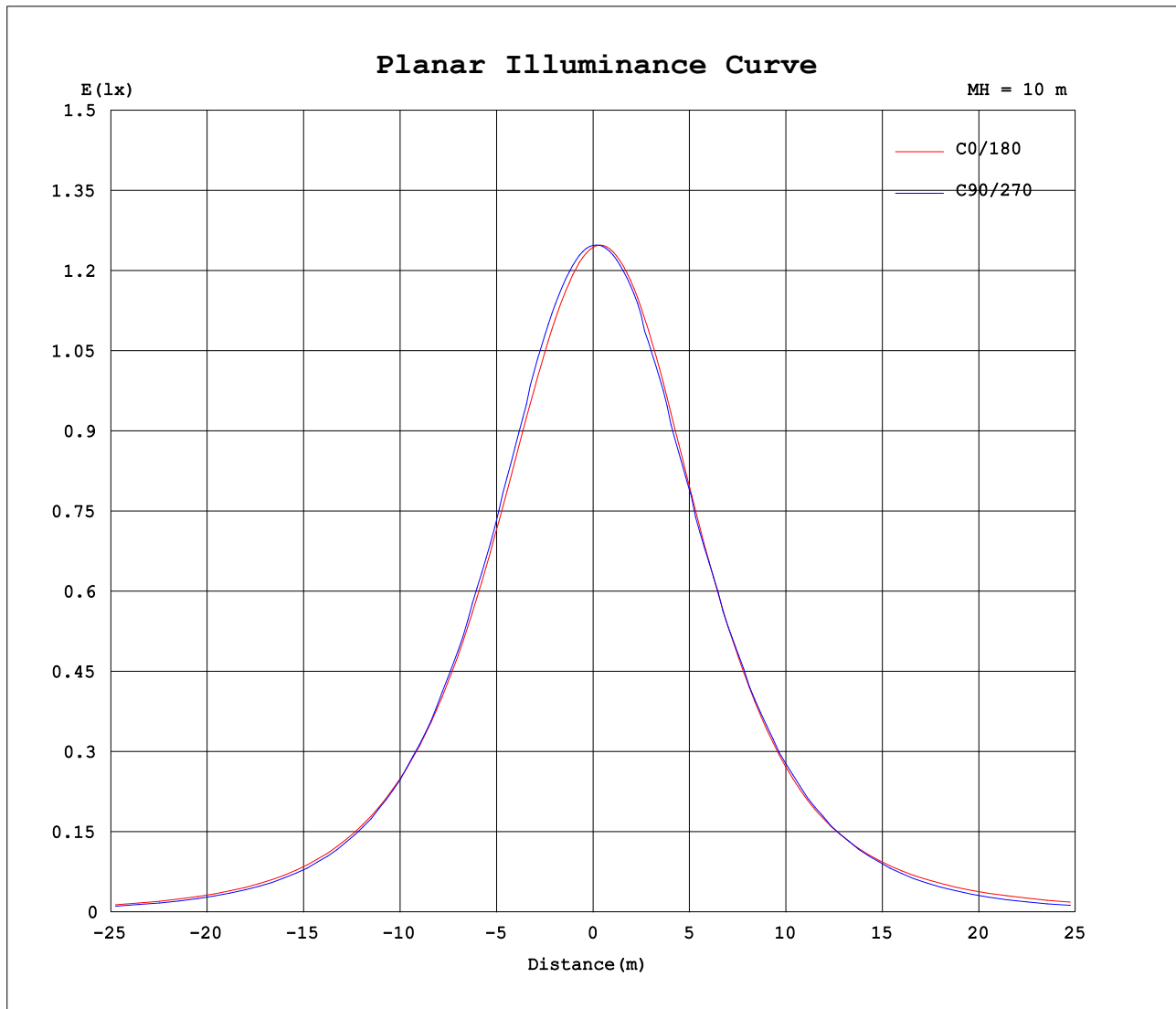
AvgL	cd/m2
L_0~180 (65) av	6203
L_0~180 (75) av	5585
L_0~180 (85) av	6793
L_90~270 (65) av	4973
L_90~270 (75) av	2633
L_90~270 (85) av	980
L_45 (65) av	5727
L_45 (75) av	4953
L_45 (85) av	4806

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-22

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



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LPC
Test Date: 2021-10-22

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:0.3153A P:7.567W PF:1.000 Freq:50.00Hz Lamp Flux:4.58213x70 lm		
NAME: P01-24V-5050-70-DMX-RGBW(2700K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: OLYMPIA	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	124	124	125	125	125	125	124	124	125	125	125	125						
5	122	122	123	123	124	124	126	126	125	125	125	124						
10	118	119	120	121	122	122	125	125	125	124	123	122						
15	114	114	115	117	118	119	123	124	123	121	121	119						
20	108	108	110	111	114	113	119	120	119	118	115	114						
25	102	102	103	106	107	106	114	115	115	112	109	109						
30	95.0	95.0	95.8	97.7	99.3	97.9	106	108	109	105	103	103						
35	87.3	87.1	86.9	89.0	90.5	88.2	97.3	99.0	102	97.4	95.7	96.1						
40	79.1	78.7	78.5	79.7	80.7	77.6	87.6	89.2	93.0	88.5	89.0	87.9						
45	70.7	69.9	69.6	70.0	69.5	66.2	76.8	78.2	81.8	78.5	80.3	78.7						
50	61.8	60.8	60.0	60.0	57.3	55.8	66.2	66.5	69.1	67.8	70.4	69.7						
55	52.5	51.5	50.2	49.7	44.8	47.3	57.1	56.0	55.0	55.9	59.7	60.3						
60	42.7	42.2	40.5	38.9	34.0	39.2	48.8	47.0	41.6	43.7	48.8	50.7						
65	32.8	32.9	31.0	28.1	26.3	31.4	40.6	38.6	31.2	30.8	37.9	41.1						
70	23.0	23.8	22.2	17.9	20.0	24.5	33.0	30.2	23.4	19.7	27.3	31.3						
75	14.5	15.6	14.4	9.67	14.1	17.9	25.9	22.9	16.6	9.42	17.5	21.9						
80	8.06	8.70	8.03	4.46	8.83	11.9	19.2	15.9	10.6	3.14	9.62	13.4						
85	3.92	4.32	3.63	1.62	4.73	6.84	12.7	9.73	5.65	0.78	4.12	6.90						
90	1.97	2.25	2.09	1.13	2.52	3.29	6.87	4.67	2.29	0.52	1.60	2.97						
95	1.51	1.80	1.93	1.20	1.97	1.92	2.72	1.79	1.17	0.59	1.24	1.43						
100	1.49	1.82	1.93	1.34	1.96	1.85	1.05	1.14	1.16	0.70	1.24	1.21						
105	1.50	1.87	1.77	1.53	1.78	1.94	1.00	1.13	1.11	0.84	1.10	1.21						
110	1.55	1.92	1.96	1.54	1.96	1.99	1.09	1.20	1.32	0.88	1.30	1.23						
115	1.61	1.99	2.09	1.59	2.07	2.04	1.18	1.28	1.42	0.99	1.35	1.29						
120	1.72	1.99	1.84	1.68	2.14	2.08	1.24	1.35	1.44	1.11	1.25	1.40						
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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