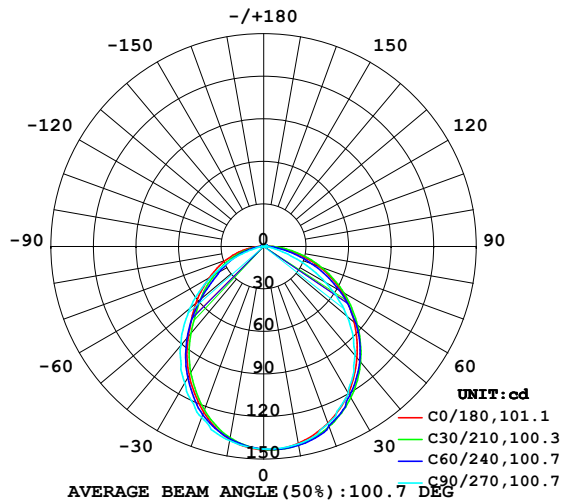


LUMINAIRE PHOTOMETRIC TEST REPORT

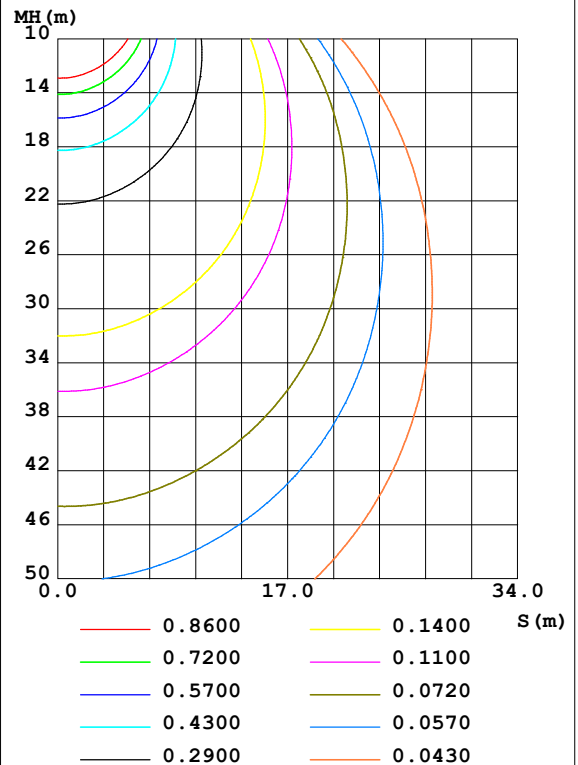
Test:U:24.00V I:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 64.72 lm/W			
MODEL	5050	I _{max} (cd)	143.6	S/MH(C0/180)	1.11
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	366.13	η UP,DN(C0-180)	0.9,51.1
NOMINAL FLUX(lm)	5.23046	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,47.4
LAMPS INSIDE	70	η up(%)	1.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	98.5	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	140.9	142.3	141.3	138.0	138.2	137.3	139.0	141.0	0- 10	13.50	13.50	3.69,3.69
20	132.6	134.9	133.0	126.1	124.2	124.4	128.4	132.3	10- 20	38.18	51.68	14.1,14.1
30	119.5	122.3	119.4	107.6	105.1	104.9	111.4	118.8	20- 30	56.19	107.9	29.5,29.5
40	102.4	105.9	100.3	84.85	82.77	82.01	90.83	102.1	30- 40	65.10	173.0	47.2,47.2
50	83.57	85.76	76.87	61.14	62.67	58.31	68.21	81.97	40- 50	64.03	237.0	64.7,64.7
60	63.42	63.30	50.11	40.11	44.36	38.02	42.33	60.16	50- 60	54.62	291.6	79.6,79.6
70	41.65	40.02	22.55	23.24	28.63	22.04	18.30	38.19	60- 70	39.53	331.2	90.4,90.4
80	19.40	18.62	4.856	9.239	13.53	8.612	3.365	18.22	70- 80	21.89	353.0	96.4,96.4
90	5.512	4.525	1.201	2.159	2.503	1.662	0.6232	4.644	80- 90	7.532	360.6	98.5,98.5
100	1.538	1.817	1.433	1.988	1.156	1.472	0.9089	1.438	90-100	2.095	362.7	99.1,99.1
110	1.618	1.897	1.608	2.101	1.367	1.644	1.080	1.475	100-110	1.657	364.3	99.5,99.5
120	1.809	1.930	1.784	2.244	1.523	1.812	1.287	1.425	110-120	1.723	366.0	100,100
130	0	0	0	0	0	0	0	0	120-130	0.0836	366.1	100,100
140	0	0	0	0	0	0	0	0	130-140	0	366.1	100,100
150	0	0	0	0	0	0	0	0	140-150	0	366.1	100,100
160	0	0	0	0	0	0	0	0	150-160	0	366.1	100,100
170	0	0	0	0	0	0	0	0	160-170	0	366.1	100,100
180	0	0	0	0	0	0	0	0	170-180	0	366.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 205.68 lm

%lum = 56.2%

%lamp = 56.2%

Conical surface Flux(120deg): 291.62 lm

%lum = 79.6%

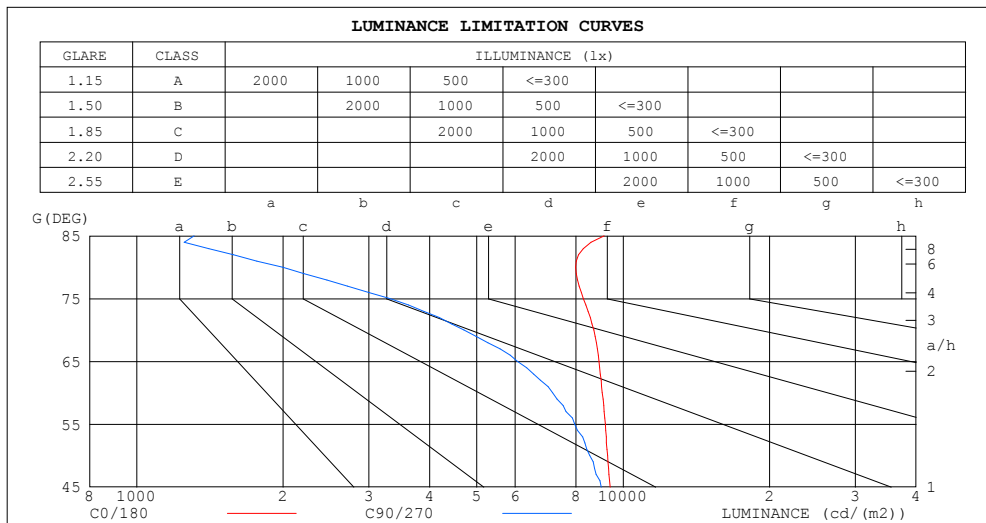
%lamp = 79.6%

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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	9136	1312
80	7982	1997
75	8285	3315
70	8699	4709
65	8913	6061
60	9061	7159
55	9187	7950
50	9287	8542
45	9406	9016

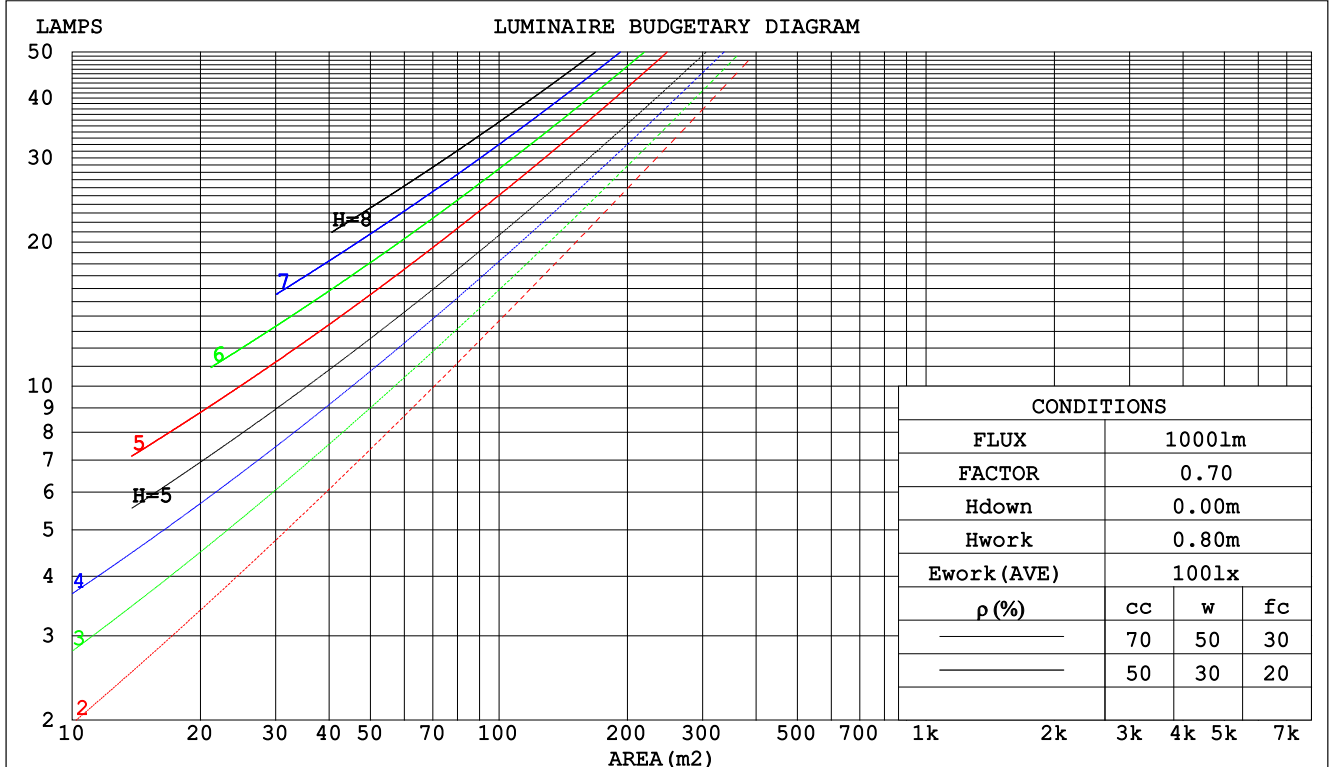
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	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	.98
1.0	1.04	.00	.96	1.02	.98	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.91	.84	.79	.89	.83	.78	.85	.80	.76	.82	.78	.74	.79	.75	.72	.70
3.0	.80	.72	.66	.79	.71	.65	.75	.69	.64	.73	.67	.63	.70	.65	.61	.59
4.0	.71	.63	.56	.70	.62	.56	.67	.60	.55	.65	.59	.54	.63	.57	.53	.51
5.0	.64	.55	.49	.63	.55	.48	.61	.53	.48	.58	.52	.47	.56	.51	.46	.44
6.0	.58	.49	.43	.57	.49	.43	.55	.48	.42	.53	.47	.42	.51	.46	.41	.39
7.0	.53	.44	.38	.52	.44	.38	.50	.43	.37	.48	.42	.37	.47	.41	.37	.35
8.0	.48	.40	.34	.47	.39	.34	.46	.39	.34	.45	.38	.33	.43	.37	.33	.31
9.0	.44	.36	.31	.44	.36	.31	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	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	.300	.171	.054	.293	.167	.053	.279	.160	.051	.266	.153	.049	.254	.147	.047	
2.0	.282	.155	.047	.275	.152	.047	.263	.146	.045	.251	.141	.044	.241	.136	.043	
3.0	.261	.139	.042	.255	.137	.041	.244	.132	.040	.234	.128	.039	.225	.124	.039	
4.0	.242	.126	.037	.236	.124	.037	.227	.120	.036	.218	.117	.035	.209	.114	.035	
5.0	.224	.114	.033	.219	.113	.033	.211	.110	.032	.202	.107	.032	.195	.104	.031	
6.0	.208	.104	.030	.204	.103	.030	.196	.101	.029	.189	.098	.029	.182	.096	.028	
7.0	.194	.096	.027	.190	.095	.027	.183	.093	.027	.177	.091	.026	.171	.089	.026	
8.0	.181	.089	.025	.178	.088	.025	.172	.086	.025	.166	.084	.024	.160	.082	.024	
9.0	.170	.082	.023	.167	.082	.023	.162	.080	.023	.156	.078	.022	.151	.077	.022	
10.0	.160	.077	.021	.158	.076	.021	.153	.075	.021	.148	.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	.126	.112	.099	.087	.064	.057	.051	.021	.018	.016	
2.0	.183	.144	.111	.156	.124	.096	.107	.086	.067	.062	.050	.039	.020	.016	.013	
3.0	.175	.126	.087	.150	.109	.076	.103	.076	.053	.059	.044	.031	.019	.014	.010	
4.0	.167	.113	.071	.143	.097	.062	.098	.068	.044	.057	.040	.026	.018	.013	.008	
5.0	.159	.102	.060	.137	.088	.052	.094	.062	.037	.055	.036	.022	.018	.012	.007	
6.0	.152	.094	.052	.131	.081	.045	.090	.057	.032	.052	.033	.019	.017	.011	.006	
7.0	.146	.087	.046	.125	.075	.040	.086	.053	.028	.050	.031	.017	.016	.010	.006	
8.0	.139	.081	.041	.120	.070	.036	.083	.049	.025	.048	.029	.015	.016	.010	.005	
9.0	.133	.076	.038	.115	.066	.033	.080	.046	.023	.046	.027	.014	.015	.009	.005	
10.0	.128	.072	.035	.110	.062	.030	.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:2021-10-20

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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm										
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W					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	24.6	26.0	24.9	26.3	26.5	23.9	25.4	24.2	25.6	25.8
3H	26.2	27.6	26.5	27.8	28.1	24.9	26.3	25.2	26.5	26.8
4H	26.9	28.2	27.3	28.5	28.8	25.2	26.4	25.5	26.7	27.0
6H	27.5	28.7	27.8	29.0	29.3	25.2	26.4	25.6	26.7	27.0
8H	27.7	28.8	28.0	29.1	29.5	25.2	26.4	25.6	26.7	27.0
12H	27.9	29.0	28.2	29.3	29.6	25.2	26.3	25.6	26.6	27.0
4H 2H	25.2	26.5	25.5	26.7	27.0	24.7	26.0	25.0	26.2	26.5
3H	27.1	28.2	27.4	28.5	28.8	25.9	27.1	26.3	27.4	27.7
4H	27.9	28.9	28.3	29.3	29.7	26.3	27.4	26.7	27.7	28.1
6H	28.6	29.5	29.0	29.9	30.3	26.5	27.4	26.9	27.8	28.2
8H	28.9	29.8	29.3	30.1	30.6	26.6	27.4	27.0	27.8	28.2
12H	29.2	29.9	29.6	30.4	30.8	26.5	27.3	27.0	27.7	28.2
8H 4H	28.2	29.0	28.6	29.4	29.8	26.8	27.6	27.2	28.0	28.5
6H	29.1	29.8	29.6	30.2	30.7	27.2	27.9	27.7	28.3	28.8
8H	29.5	30.1	30.0	30.6	31.1	27.3	27.9	27.8	28.4	28.9
12H	29.9	30.5	30.4	30.9	31.4	27.4	27.9	27.9	28.4	28.9
12H 4H	28.2	29.0	28.6	29.4	29.8	26.9	27.6	27.3	28.1	28.5
6H	29.2	29.8	29.6	30.2	30.7	27.4	28.0	27.8	28.4	28.9
8H	29.6	30.2	30.1	30.7	31.2	27.5	28.1	28.0	28.5	29.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.3				
1.5H	+ 0.2 / - 0.3					+ 0.3 / - 0.5				
2.0H	+ 0.1 / - 0.4					+ 0.2 / - 0.6				

CIE Pub.117, 366.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.5)

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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

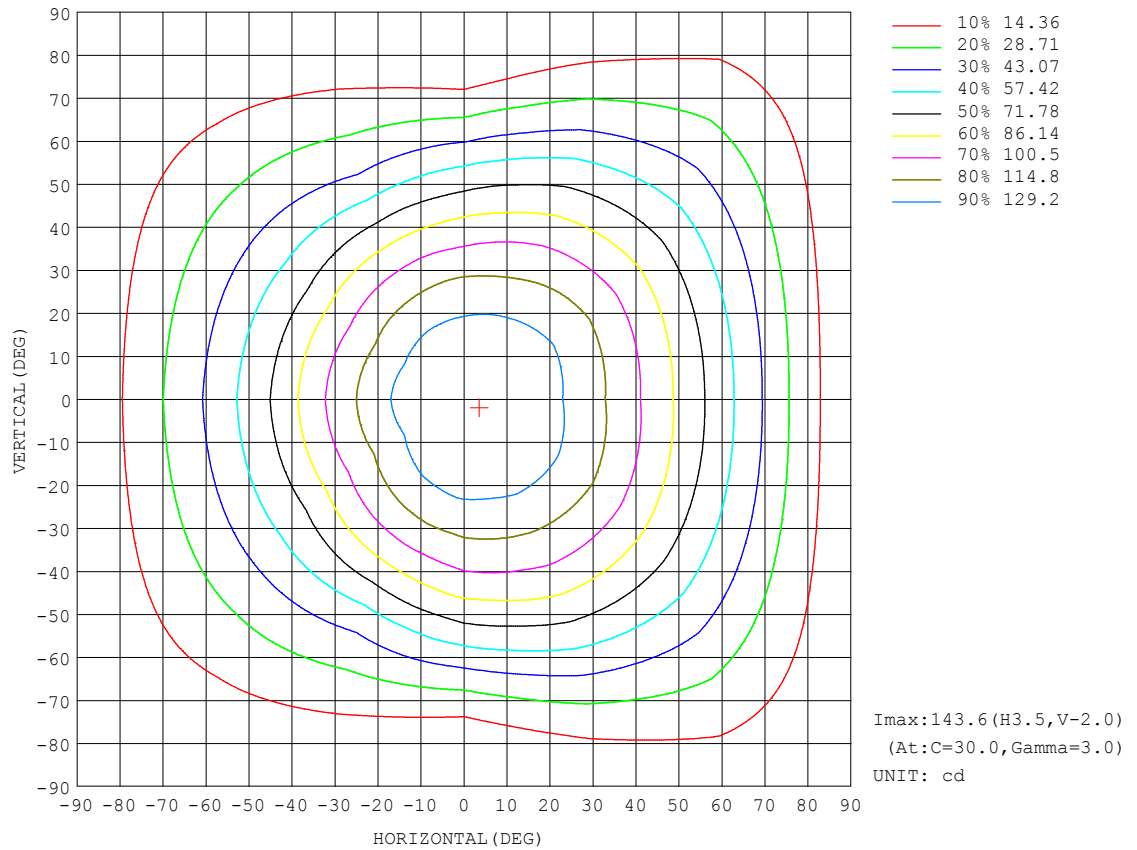
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	59	48	41	58	47	41	57	47	41	34
0.80	69	58	50	68	57	50	66	56	50	43
1.00	77	66	59	76	66	59	74	67	58	51
1.25	84	74	67	83	73	66	80	72	66	58
1.50	89	79	72	87	78	72	84	76	71	63
2.00	95	87	81	94	86	80	90	84	78	71
2.50	99	92	86	97	90	85	93	87	83	74
3.00	102	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	99	95	92	83
5.00	109	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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

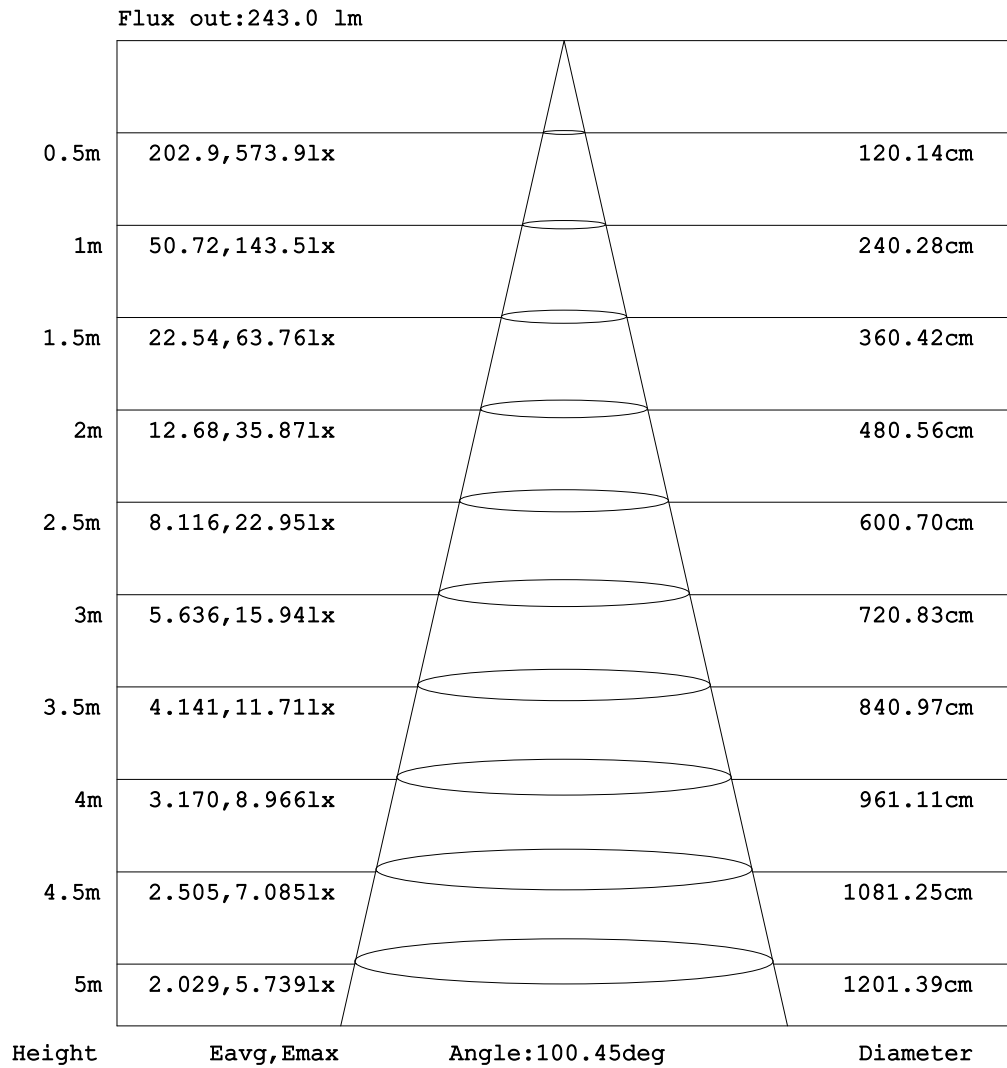


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-20

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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



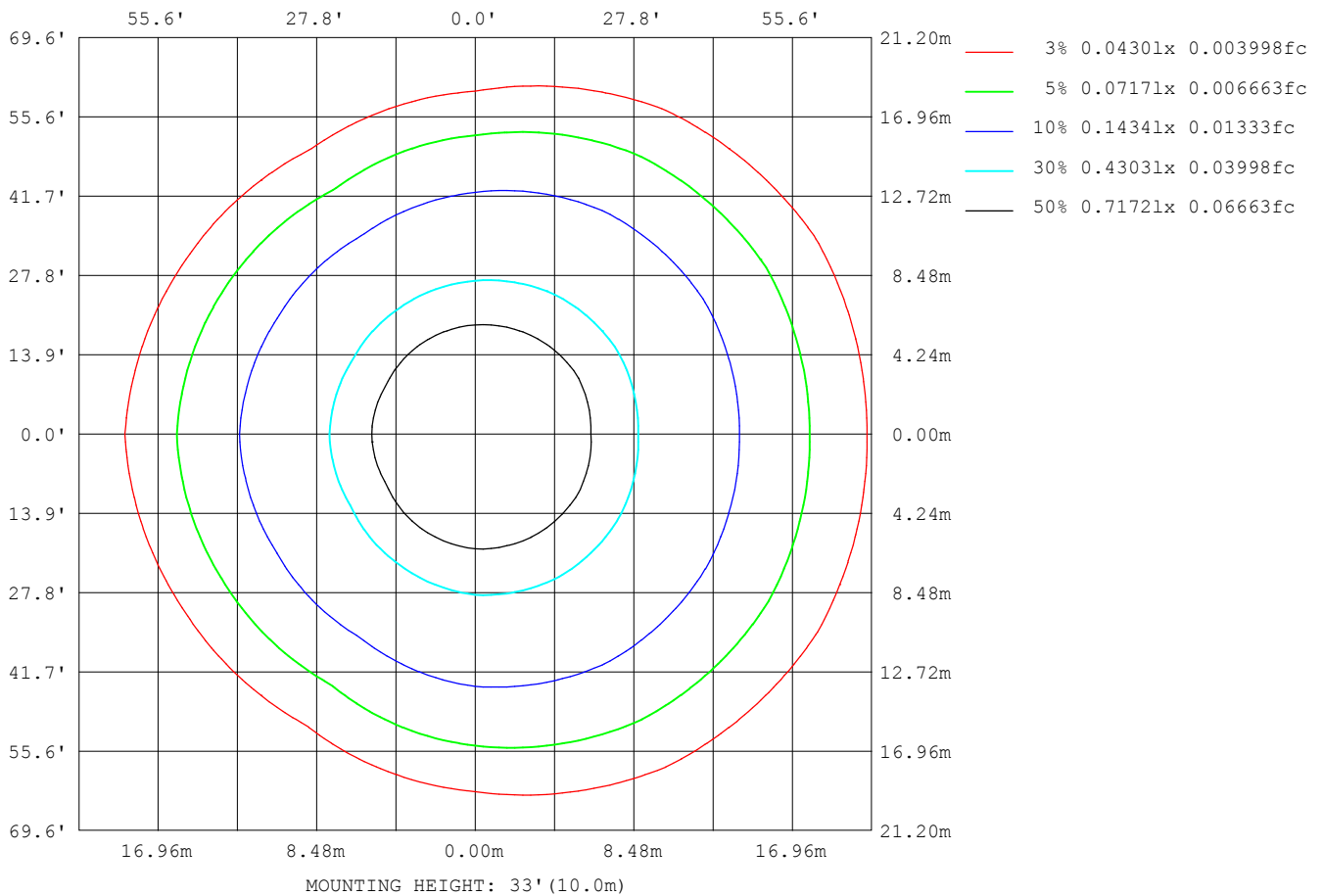
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

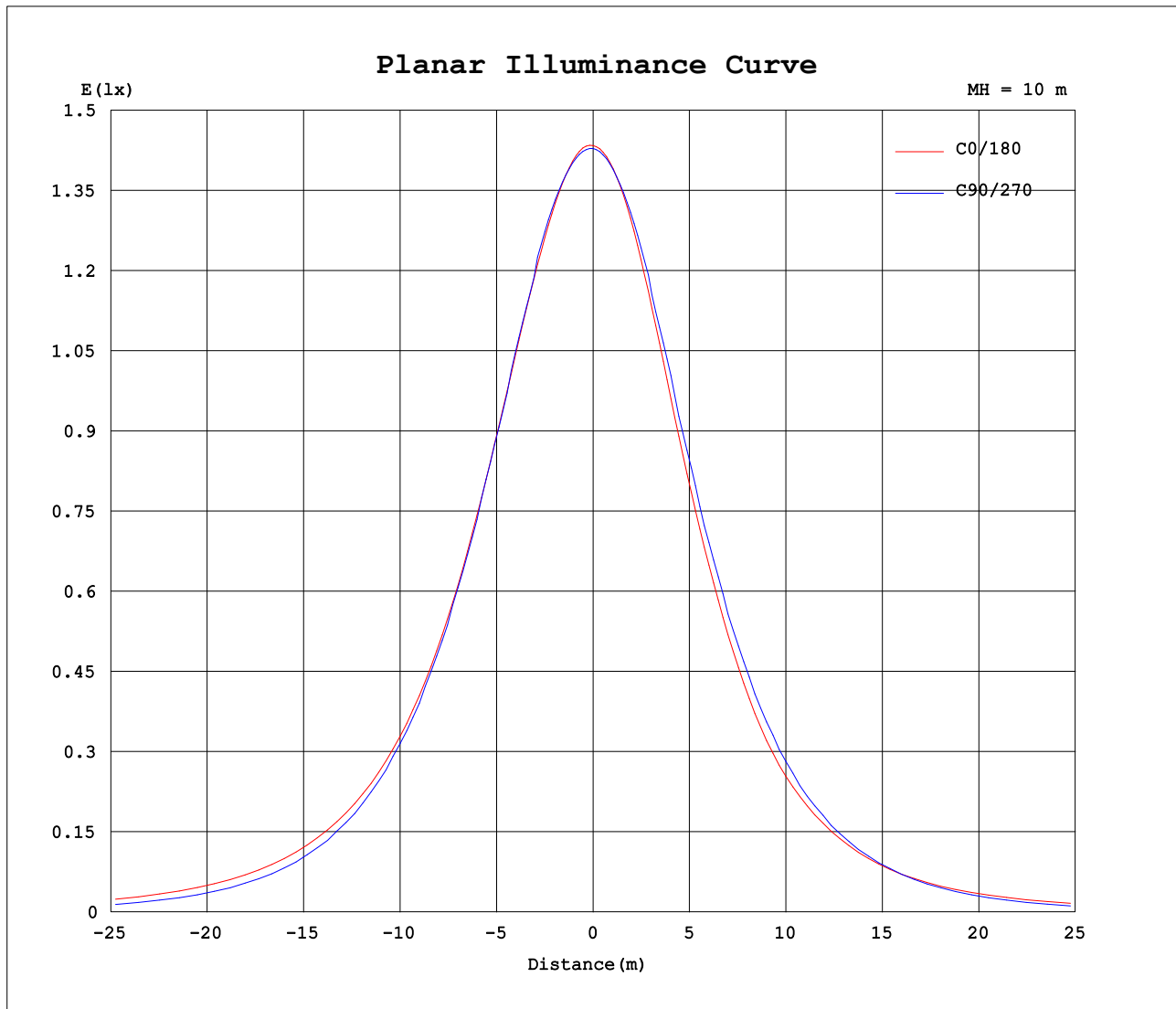
AvgL	cd/m2
L_0~180 (65) av	7522
L_0~180 (75) av	7042
L_0~180 (85) av	7401
L_90~270 (65) av	5558
L_90~270 (75) av	2882
L_90~270 (85) av	1051
L_45 (65) av	6881
L_45 (75) av	6153
L_45 (85) av	6043

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:0.2357A P:5.657W PF:1.000 Freq:50.00Hz Lamp Flux:5.23046x70 lm		
NAME: P01-24V-5050-70-SPI-RGBW(3000K)-W	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	143	143	143	143	143	143	143	143	143	143	143	143							
5	143	144	143	143	142	141	142	141	141	142	142	143							
10	141	142	142	141	139	137	138	137	138	139	141	142							
15	137	139	140	139	135	131	132	131	133	135	137	138							
20	133	135	135	133	129	123	124	123	126	128	131	134							
25	127	130	129	126	121	114	115	113	117	120	125	128							
30	119	123	121	119	112	104	105	103	107	111	116	121							
35	111	115	114	110	101	92.6	94.4	91.9	96.1	101	109	113							
40	102	106	105	100	89.1	80.6	82.8	79.9	84.1	90.8	99.7	104							
45	93.1	96.6	95.8	89.3	76.2	69.2	71.9	68.1	71.4	79.8	89.8	94.8							
50	83.6	86.4	85.2	76.9	62.6	59.7	62.7	58.3	58.3	68.2	79.2	84.7							
55	73.8	75.9	73.6	63.8	49.4	50.2	53.2	49.0	45.6	55.6	68.1	74.4							
60	63.4	65.3	61.3	50.1	39.4	40.8	44.4	39.8	36.2	42.3	56.6	63.7							
65	52.7	54.5	48.8	35.9	30.6	32.3	36.3	31.4	28.2	29.9	45.0	53.2							
70	41.7	43.6	36.5	22.5	22.2	24.3	28.6	23.6	20.5	18.3	33.8	42.6							
75	30.0	32.9	24.8	12.0	14.8	16.8	21.0	16.3	13.5	8.87	23.2	32.2							
80	19.4	22.2	15.0	4.86	8.63	9.85	13.5	9.59	7.63	3.36	14.1	22.3							
85	11.1	12.7	7.50	1.60	4.06	4.69	6.91	4.37	3.37	0.96	6.95	13.3							
90	5.51	6.09	2.96	1.20	2.13	2.19	2.50	1.76	1.56	0.62	2.63	6.66							
95	2.42	2.64	1.91	1.29	1.98	1.94	1.10	1.37	1.54	0.70	1.50	2.70							
100	1.54	1.74	1.89	1.43	1.99	1.99	1.16	1.40	1.55	0.91	1.50	1.38							
105	1.53	1.79	1.74	1.59	1.87	2.09	1.26	1.50	1.47	1.06	1.34	1.33							
110	1.62	1.87	1.92	1.61	2.05	2.15	1.37	1.58	1.71	1.08	1.59	1.36							
115	1.72	1.95	2.06	1.70	2.17	2.21	1.47	1.67	1.81	1.16	1.59	1.44							
120	1.81	1.98	1.88	1.78	2.24	2.25	1.52	1.78	1.84	1.29	1.35	1.50							
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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