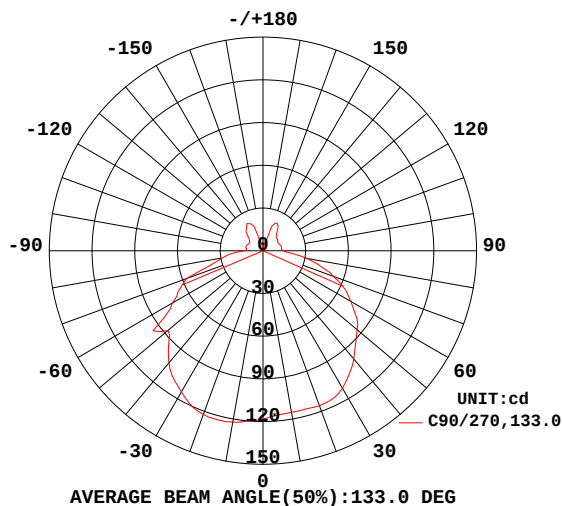


LUMINAIRE PHOTOMETRIC TEST REPORT

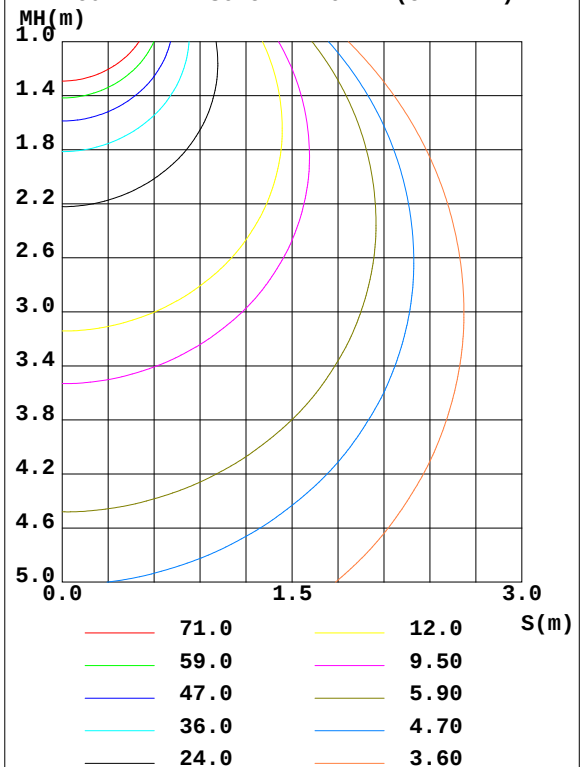
NAME: x-Glo-T5-48-48vDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	Shielding Angle: /

DATA OF LAMP		PHOTOMETRIC DATA Eff: 100.25 lm/W			
MODEL	2835	I _{max} (cd)	122.9	S/MH(C0/180)	1.23
NOMINAL POWER(W)	5	LOR(%)	100.1	S/MH(C90/270)	1.42
RATED VOLTAGE(V)	48	TOTAL FLUX(lm)	433.06	η UP, DN(C0-180)	6.0, 42.8
NOMINAL FLUX(lm)	432.57	CIE CLASS	SEMI-D.	η UP, DN(C180-360)	5.9, 45.4
LAMPS INSIDE	1	η up(%)	11.9	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	48	η down(%)	88.2	CIBSE SHR MAX	1.50

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: Dillon
Test Date: 08 June 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 6.950m [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	115.4	114.0	115.1	114.8	116.2	120.2	122.3	119.4	0- 10	11.23	11.23	2.59,2.6
20	107.2	109.5	115.9	110.5	108.9	118.4	122.3	117.1	10- 20	32.75	43.98	10.2,10.2
30	94.67	102.5	111.5	104.1	97.06	110.5	114.5	108.6	20- 30	50.93	94.91	21.9,21.9
40	77.98	90.24	99.17	92.39	81.65	97.98	102.9	95.46	30- 40	62.41	157.3	36.3,36.4
50	58.67	74.02	86.38	76.44	62.86	81.48	87.06	78.82	40- 50	65.33	222.6	51.4,51.5
60	38.02	56.46	71.48	58.72	42.02	65.41	73.54	62.03	50- 60	61.73	284.4	65.7,65.7
70	18.17	39.40	52.61	41.24	21.26	46.85	57.05	43.57	60- 70	49.55	333.9	77.1,77.2
80	4.774	21.76	31.37	23.53	6.337	23.69	28.75	21.37	70- 80	31.91	365.8	84.5,84.6
90	0.0002	10.39	14.16	10.90	0.2129	10.57	12.94	9.606	80- 90	15.69	381.5	88.1,88.2
100	0.0000	9.879	13.17	10.02	0.1526	9.149	12.17	9.149	90-100	9.419	390.9	90.3,90.4
110	0.0831	9.034	12.74	9.007	0.1415	8.475	11.94	8.432	100-110	8.729	399.7	92.3,92.4
120	0.1939	8.680	12.04	7.558	0.1639	6.925	11.06	7.859	110-120	7.423	407.1	94,94.1
130	0.2718	8.986	13.04	6.860	0.2634	7.049	12.75	9.158	120-130	6.500	413.6	95.5,95.6
140	0.3744	10.92	14.80	7.355	0.2860	8.304	18.64	12.16	130-140	6.444	420.0	97,97.1
150	0.4494	13.50	20.99	8.722	0.4328	8.764	22.26	13.48	140-150	6.439	426.5	98.5,98.6
160	0.5324	10.05	18.34	6.773	0.5493	7.019	17.97	10.33	150-160	4.815	431.3	99.6,99.7
170	0.5687	2.519	4.040	2.537	0.5965	3.852	3.994	4.220	160-170	1.594	432.9	100,100
180	0.6242	0.6148	0.4541	0.6079	0.6159	0.6717	0.4402	0.5719	170-180	0.1700	433.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 196.72 lm

%lum = 45.4%

%lamp = 45.5%

Conical surface Flux(120deg): 284.38 lm

%lum = 65.7%

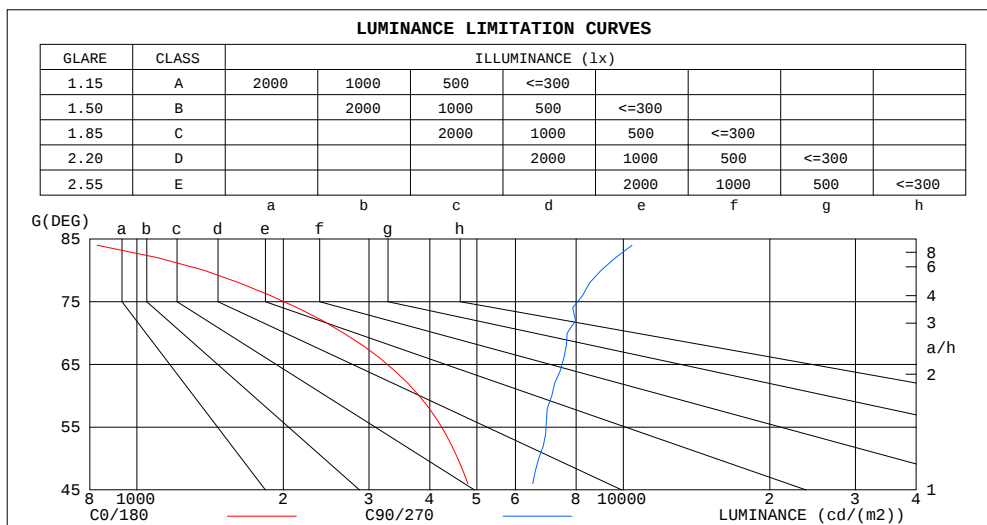
%lamp = 65.7%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Dillon
 Test Date:08 June 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:6.950m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME: x-Glo-T5-48-48vDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	Shielding Angle: /



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	994	12497
80	1376	9004
75	2280	8377
70	2660	7667
65	3514	7695
60	3806	7126
55	4412	7097
50	4569	6698
45	4982	6577

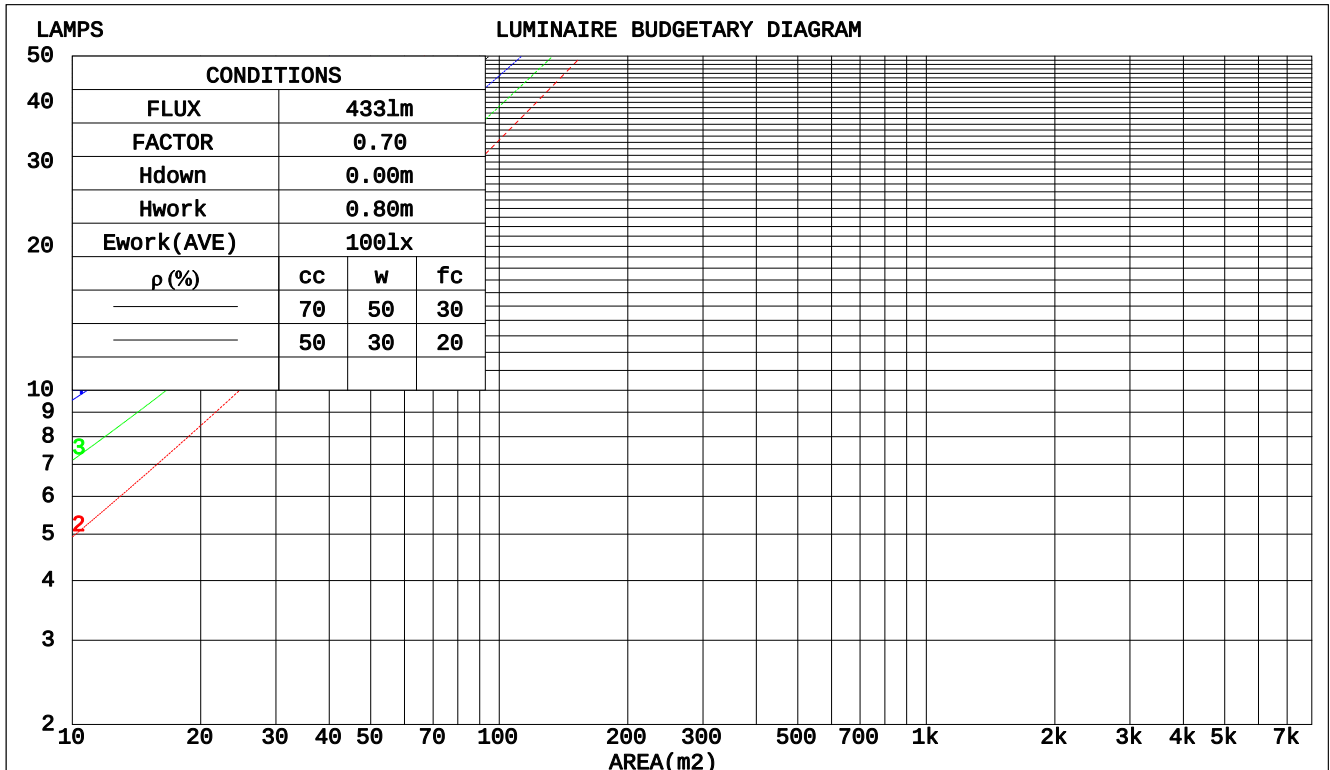
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Dillon
Test Date: 08 June 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 6.950m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: x-G1o-T5-48-48vDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	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	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
0.0	1.16	1.16	1.16	1.12	1.12	1.12	1.05	1.05	1.05	.98	.98	.98	.91	.91	.91	.88
1.0	.00	.95	.91	.97	.92	.89	.90	.87	.84	.84	.81	.79	.79	.76	.75	.72
2.0	.86	.79	.73	.84	.77	.72	.78	.73	.68	.73	.69	.65	.68	.65	.62	.59
3.0	.76	.67	.60	.73	.65	.59	.68	.62	.57	.64	.59	.54	.60	.55	.52	.49
4.0	.67	.58	.51	.65	.56	.50	.60	.53	.48	.57	.51	.46	.53	.48	.44	.41
5.0	.59	.50	.43	.57	.49	.43	.54	.47	.41	.51	.44	.40	.48	.42	.38	.36
6.0	.53	.44	.38	.52	.43	.37	.49	.41	.36	.46	.39	.35	.43	.38	.33	.31
7.0	.48	.39	.33	.47	.38	.33	.44	.37	.31	.42	.35	.30	.39	.34	.29	.27
8.0	.44	.35	.29	.43	.35	.29	.40	.33	.28	.38	.32	.27	.36	.30	.26	.24
9.0	.40	.32	.26	.39	.31	.26	.37	.30	.25	.35	.29	.24	.33	.28	.24	.22
10.0	.37	.29	.24	.36	.28	.23	.34	.27	.23	.32	.26	.22	.31	.25	.21	.20



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Dillon
Test Date: 08 June 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 γ Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 6.950m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: x-Glo-T5-48-48vDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.333	.189	.060	.322	.184	.058	.302	.173	.055	.283	.163	.052	.266	.154	.050		
2.0	.303	.166	.051	.294	.162	.050	.276	.153	.048	.259	.145	.045	.244	.138	.043		
3.0	.277	.147	.044	.268	.144	.043	.252	.136	.041	.237	.130	.040	.223	.123	.038		
4.0	.253	.132	.039	.245	.128	.038	.231	.122	.037	.217	.117	.035	.204	.111	.034		
5.0	.233	.119	.034	.226	.116	.034	.213	.111	.033	.200	.106	.031	.189	.101	.030		
6.0	.215	.108	.031	.209	.105	.030	.197	.101	.029	.185	.096	.028	.175	.092	.027		
7.0	.200	.099	.028	.194	.097	.028	.183	.092	.027	.173	.088	.026	.163	.085	.025		
8.0	.186	.091	.026	.181	.089	.025	.171	.085	.024	.161	.082	.024	.152	.078	.023		
9.0	.174	.084	.023	.169	.082	.023	.160	.079	.022	.151	.076	.022	.143	.073	.021		
10.0	.163	.078	.022	.159	.077	.021	.150	.074	.021	.142	.071	.020	.135	.068	.019		

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.281	.281	.281	.241	.241	.241	.164	.164	.164	.094	.094	.094	.030	.030	.030	
1.0	.274	.248	.224	.234	.213	.193	.160	.146	.133	.092	.085	.078	.030	.027	.025	
2.0	.266	.224	.189	.228	.193	.163	.156	.133	.114	.090	.078	.067	.029	.025	.022	
3.0	.259	.207	.166	.222	.179	.144	.152	.124	.101	.088	.072	.060	.028	.024	.020	
4.0	.251	.194	.151	.215	.168	.131	.148	.117	.092	.086	.069	.055	.028	.022	.018	
5.0	.244	.184	.140	.209	.159	.122	.144	.111	.086	.083	.065	.051	.027	.021	.017	
6.0	.236	.176	.133	.203	.152	.116	.140	.107	.082	.081	.063	.049	.026	.021	.016	
7.0	.230	.169	.127	.198	.147	.111	.136	.103	.078	.079	.061	.047	.026	.020	.015	
8.0	.223	.164	.123	.192	.142	.107	.133	.100	.076	.077	.059	.045	.025	.019	.015	
9.0	.217	.159	.119	.187	.138	.104	.130	.097	.074	.075	.057	.044	.024	.019	.015	
10.0	.211	.155	.117	.182	.134	.102	.126	.094	.072	.074	.056	.043	.024	.018	.014	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:08 June 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: x-Glo-T5-48-48vDC-1M						TYPE: /			WEIGHT: 0.325kg/m		
SPEC.:						DIM.: 20*12mm			SERIAL No.:		
MFR.: CLEAR						SUR.: 20*1000mm			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		19.6	21.0	20.1	21.4	21.9	22.1	23.5	22.5	23.9	24.3
3H		20.7	21.9	21.1	22.4	22.9	24.2	25.5	24.7	25.9	26.4
4H		21.0	22.2	21.4	22.6	23.1	25.2	26.4	25.6	26.8	27.3
6H		21.1	22.2	21.6	22.7	23.2	26.0	27.2	26.5	27.7	28.2
8H		21.1	22.2	21.6	22.7	23.2	26.5	27.6	27.0	28.0	28.6
12H		21.0	22.1	21.6	22.6	23.2	26.8	27.8	27.3	28.3	28.9
4H 2H		20.7	21.9	21.1	22.3	22.8	22.5	23.7	23.0	24.2	24.7
3H		21.9	23.0	22.5	23.5	24.0	24.9	25.9	25.4	26.4	27.0
4H		22.4	23.4	22.9	23.9	24.5	26.0	27.0	26.5	27.5	28.1
6H		22.7	23.5	23.2	24.1	24.7	27.1	27.9	27.6	28.5	29.1
8H		22.7	23.5	23.3	24.1	24.7	27.6	28.4	28.2	28.9	29.6
12H		22.7	23.5	23.3	24.1	24.7	28.0	28.7	28.6	29.3	30.0
8H 4H		23.2	24.0	23.7	24.5	25.2	26.2	27.0	26.8	27.5	28.2
6H		23.7	24.4	24.3	25.0	25.6	27.5	28.2	28.1	28.8	29.4
8H		23.9	24.5	24.5	25.1	25.8	28.1	28.7	28.8	29.4	30.1
12H		24.0	24.5	24.7	25.2	25.9	28.7	29.2	29.4	29.9	30.6
12H 4H		23.3	24.1	23.9	24.7	25.3	26.2	26.9	26.8	27.5	28.1
6H		24.0	24.6	24.7	25.2	25.9	27.5	28.1	28.2	28.7	29.4
8H		24.3	24.8	25.0	25.5	26.2	28.3	28.8	28.9	29.4	30.1
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H		+ 0.2 / - 0.4					+ 0.2 / - 0.2				
2.0H		+ 0.2 / - 0.5					+ 0.2 / - 0.2				

CIE Pub.117, 432.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.9)
Area: 0.02 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:08 June 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: x-Glo-T5-48-48VDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	Shielding Angle: /

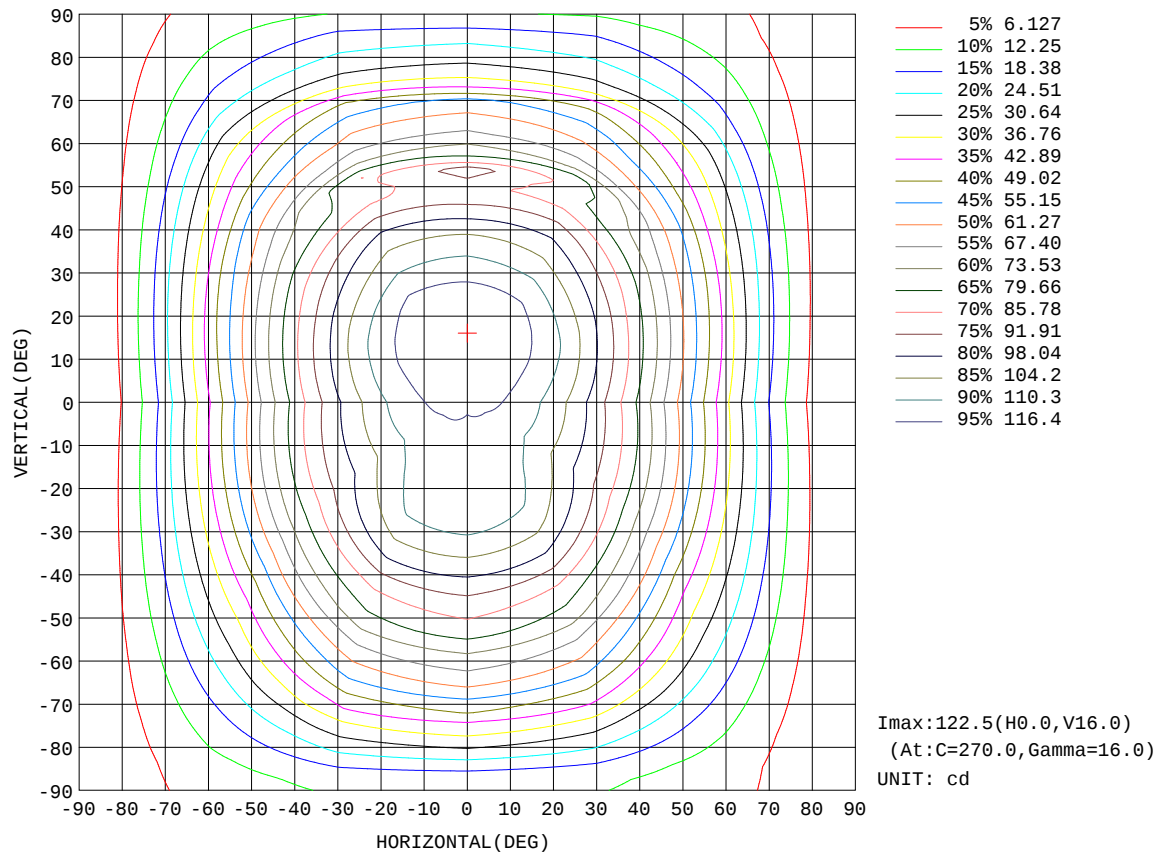
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	52	41	34	51	40	33	50	39	33	26
0.80	62	50	42	61	49	42	58	48	41	34
1.00	70	58	51	69	58	50	65	58	49	41
1.25	77	66	58	75	65	58	71	62	56	47
1.50	82	72	64	80	70	63	76	67	61	52
2.00	90	80	73	87	78	71	82	75	69	59
2.50	94	85	78	91	83	77	85	79	74	62
3.00	97	89	83	94	87	81	88	83	78	66
4.00	102	95	90	98	92	87	92	87	83	71
5.00	104	99	94	101	96	91	94	90	87	74
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNOM = 1.25										

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:08 June 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: x-G1o-T5-48-48VDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	Shielding Angle: /

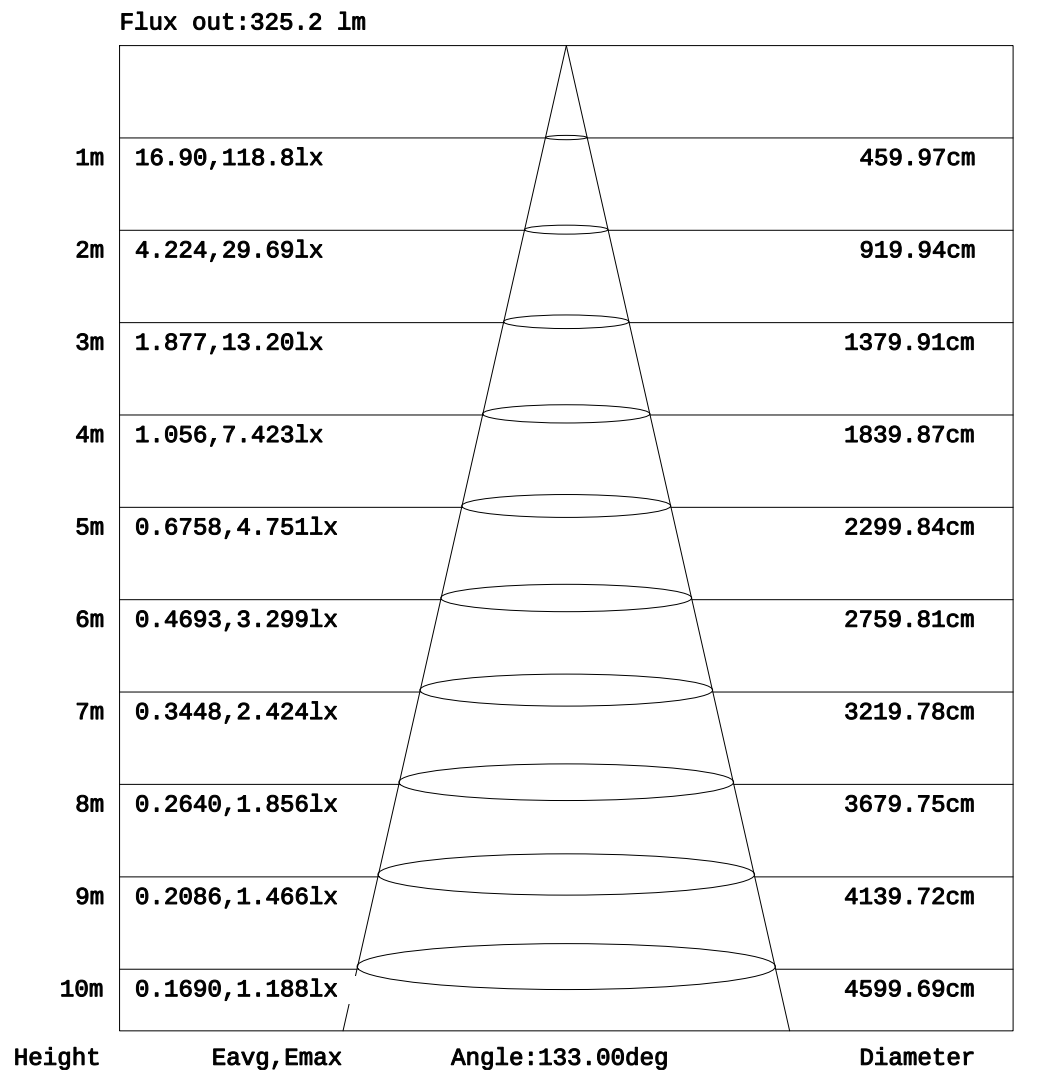


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:08 June 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

AAI Figure

NAME: x-Glo-T5-48-48vDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	Shielding Angle: /



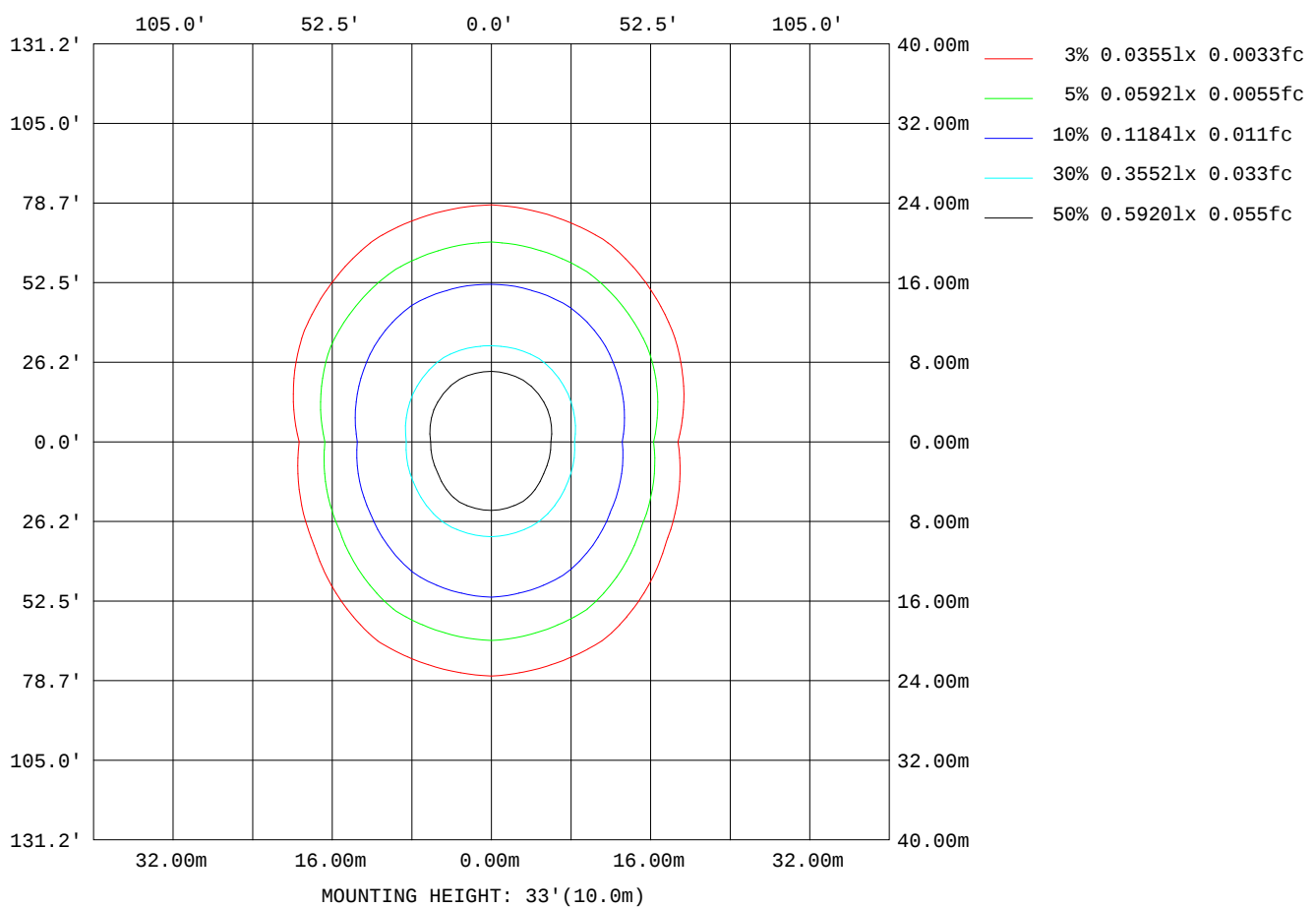
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Dillon
 Test Date:08 June 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:6.950m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME: x-G1o-T5-48-48vDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	Shielding Angle: /



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Dillon
Test Date: 08 June 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 6.950m [K=1.0000]
Remarks:

LED Avg.L Report

NAME: x-G1o-T5-48-48VDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	Shielding Angle: /

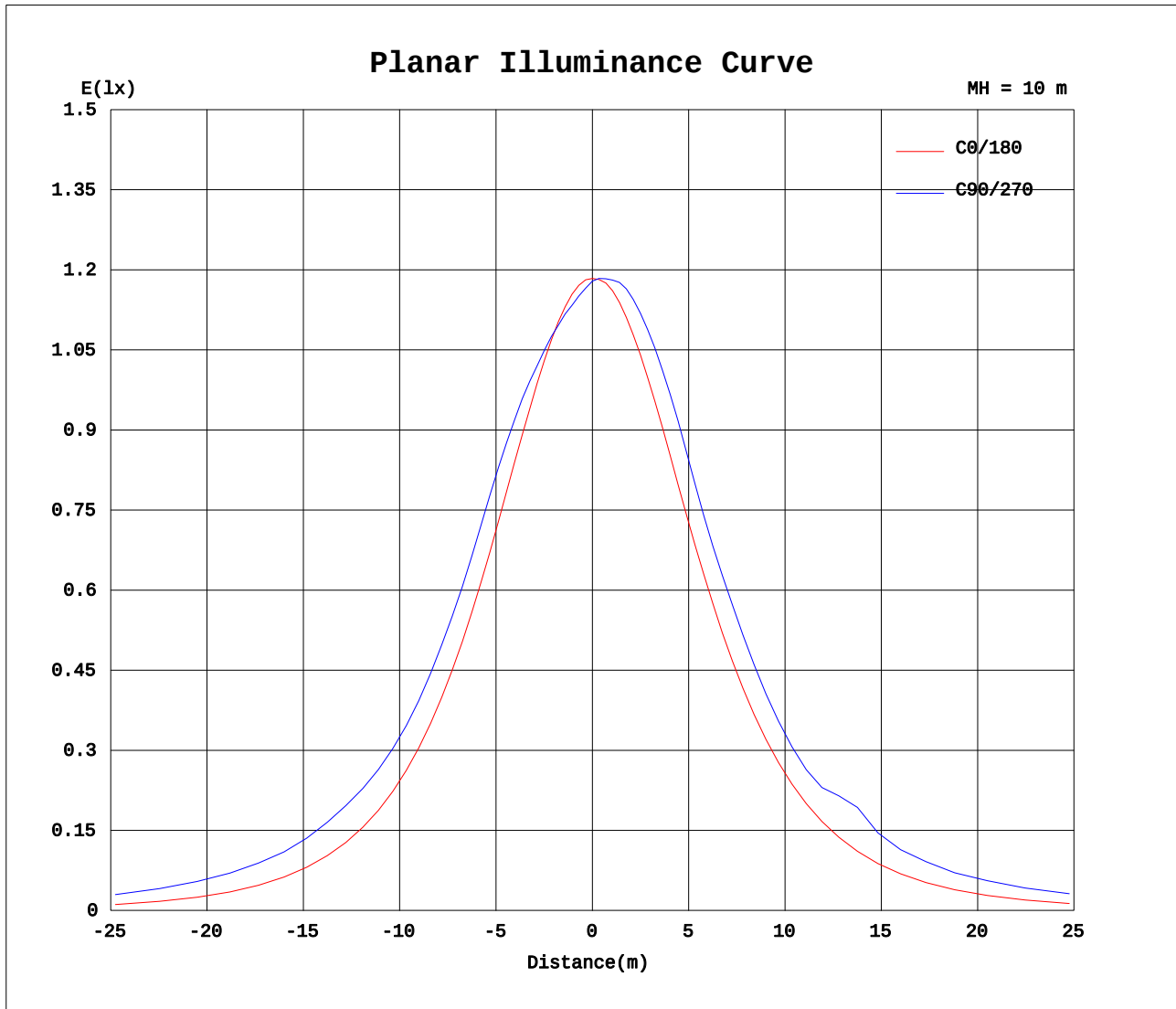
AvgL	cd/m2
L_0~180(65)av	3497
L_0~180(75)av	2227
L_0~180(85)av	979
L_90~270(65)av	7595
L_90~270(75)av	7626
L_90~270(85)av	11865
L_45(65)av	6183
L_45(75)av	6277
L_45(85)av	9173

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:08 June 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Dillon
 Test Date: 08 June 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 6.950m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: x-G1o-T5-48-48VDC-1M	TYPE: /	WEIGHT: 0.325kg/m
SPEC.:	DIM.: 20*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 20*1000mm	Shielding Angle: /

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	118	118	118	118	118	118	118	118	118	118	118	118							
5	118	117	116	116	117	117	118	119	119	120	119	119							
10	115	114	114	115	115	114	116	119	122	122	121	118							
15	113	111	114	115	114	112	114	118	122	123	121	117							
20	107	107	112	116	113	108	109	116	121	122	120	114							
25	103	103	112	115	113	104	104	113	119	121	118	111							
30	94.7	96.7	108	112	110	98.4	97.1	107	114	114	113	105							
35	88.4	92.4	104	107	106	94.6	91.2	102	110	111	108	99.2							
40	78.0	84.2	96.3	99.2	98.0	86.8	81.7	92.9	103	103	101	90.1							
45	70.4	77.6	89.5	93.3	91.2	80.6	74.4	87.1	97.1	95.6	95.1	83.9							
50	58.7	67.1	81.0	86.4	82.4	70.5	62.9	77.3	85.7	87.1	84.0	73.7							
55	50.6	59.3	75.9	81.7	77.7	62.5	54.6	70.4	84.3	95.5	84.1	66.5							
60	38.0	47.5	65.5	71.5	67.1	50.3	42.0	60.3	70.5	73.5	67.9	56.2							
65	29.7	40.4	59.2	65.2	60.4	42.8	33.6	52.1	63.1	66.6	61.1	47.4							
70	18.2	31.0	47.8	52.6	49.5	33.0	21.3	40.3	53.4	57.0	51.1	36.1							
75	11.8	24.9	39.8	43.5	41.9	26.8	14.2	32.6	40.5	39.6	37.0	28.4							
80	4.77	16.3	27.2	31.4	29.0	18.1	6.34	20.0	27.4	28.7	25.7	17.1							
85	1.73	11.7	19.5	21.9	21.2	13.3	2.86	14.5	22.1	23.5	20.5	12.1							
90	0.00	8.09	12.7	14.2	13.1	8.68	0.21	8.55	12.6	12.9	11.7	7.49							
95	0.00	7.98	12.2	13.3	12.3	8.39	0.10	8.00	11.1	11.7	10.8	7.33							
100	0.00	7.61	12.1	13.2	12.0	7.99	0.15	7.41	10.9	12.2	11.4	6.89							
105	0.02	7.15	12.0	13.3	11.1	7.45	0.13	7.14	11.2	12.4	11.2	6.66							
110	0.08	6.66	11.4	12.7	11.3	6.66	0.14	6.37	10.6	11.9	10.6	6.24							
115	0.13	6.58	11.0	12.3	10.9	6.05	0.15	5.50	10.3	11.4	10.2	5.93							
120	0.19	6.34	11.0	12.0	9.78	5.34	0.16	4.81	9.04	11.1	9.90	5.81							
125	0.21	6.27	11.4	12.5	9.49	4.96	0.20	4.82	8.46	11.3	10.1	6.11							
130	0.27	6.48	11.5	13.0	8.94	4.78	0.26	5.13	8.97	12.7	11.5	6.83							
135	0.31	6.87	12.0	13.1	8.75	4.78	0.28	5.31	10.1	14.9	13.6	7.26							
140	0.37	7.89	14.0	14.8	9.39	5.32	0.29	5.36	11.3	18.6	16.5	7.85							
145	0.41	8.61	16.1	17.0	10.4	5.91	0.38	5.76	11.5	19.8	17.6	8.44							
150	0.45	8.52	18.5	21.0	10.9	6.54	0.43	6.29	11.2	22.3	18.7	8.22							
155	0.50	7.75	18.3	21.8	10.2	6.57	0.47	6.40	10.2	21.2	18.0	7.67							
160	0.53	5.13	15.0	18.3	8.45	5.09	0.55	5.55	8.49	18.0	14.6	6.04							
165	0.55	3.20	10.9	7.47	6.81	3.65	0.54	4.64	7.14	7.55	11.3	4.63							
170	0.57	0.76	4.28	4.04	3.53	1.54	0.60	2.97	4.74	3.99	5.95	2.49							
175	0.59	0.45	1.05	1.72	1.44	0.49	0.60	1.89	2.77	2.05	2.91	1.38							
180	0.62	0.59	0.64	0.45	0.62	0.60	0.62	0.69	0.66	0.44	0.62	0.52							

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Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.446
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Remarks: