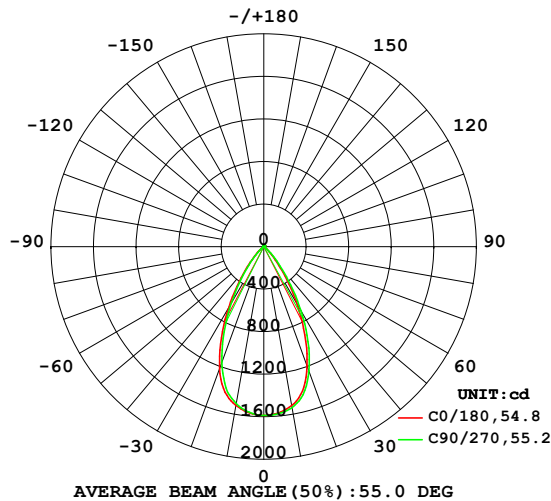


LUMINAIRE PHOTOMETRIC TEST REPORT

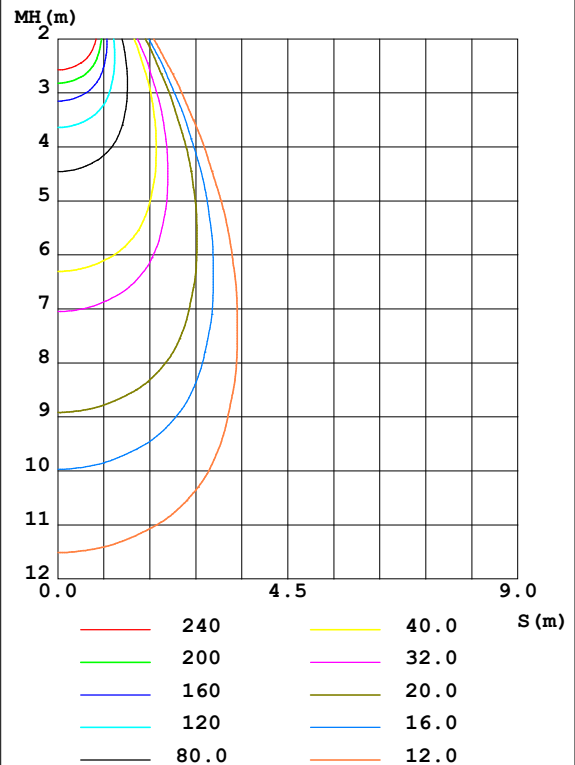
NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 70.08 lm/W			
MODEL		Imax(cd)	1589	S/MH(C0/180)	0.84
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	0.82
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1350.2	η UP,DN(C0-180)	1.2,50.9
NOMINAL FLUX(lm)	1350.2	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.2,46.7
LAMPS INSIDE	1	η up(%)	2.4	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120	η down(%)	97.6	CIBSE SHR MAX	0.85

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [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	1517	1526	1536	1541	1515	1511	1499	1496	0- 10	148.3	148.3	11,11
20	1192	1214	1242	1282	1218	1199	1154	1142	10- 20	389.6	537.9	39.8,39.8
30	636.2	646.1	704.6	731.8	661.6	638.8	609.6	585.3	20- 30	424.0	961.9	71.2,71.2
40	200.2	208.9	243.0	265.8	220.9	215.0	197.2	174.5	30- 40	254.2	1216	90.1,90.1
50	37.04	39.09	49.17	56.15	43.97	41.05	35.23	29.76	40- 50	85.10	1301	96.4,96.4
60	3.546	3.516	4.428	5.372	4.323	3.816	3.059	2.879	50- 60	14.11	1315	97.4,97.4
70	0.9208	0.9394	1.049	1.172	0.9952	0.9476	0.7962	0.7221	60- 70	1.914	1317	97.6,97.6
80	0.2868	0.2738	0.2939	0.3077	0.2314	0.2249	0.2032	0.1968	70- 80	0.5270	1318	97.6,97.6
90	0.2425	0.2384	0.2408	0.2389	0.2007	0.1987	0.2078	0.2080	80- 90	0.2423	1318	97.6,97.6
100	0.4516	0.4410	0.4105	0.3845	0.3620	0.3690	0.4114	0.4340	90-100	0.3165	1318	97.6,97.6
110	1.233	1.206	1.105	1.025	1.002	1.041	1.170	1.244	100-110	0.7390	1319	97.7,97.7
120	3.095	3.021	2.823	2.687	2.662	2.753	3.000	3.146	110-120	1.884	1321	97.8,97.8
130	6.121	5.960	5.704	5.532	5.590	5.717	6.055	6.235	120-130	3.826	1325	98.1,98.1
140	9.751	9.651	9.372	9.137	9.272	9.412	9.744	9.878	130-140	5.895	1331	98.6,98.6
150	13.08	13.08	12.87	12.69	12.69	12.89	13.09	13.06	140-150	7.048	1338	99.1,99.1
160	15.02	15.14	15.23	14.97	14.91	15.05	15.25	14.92	150-160	6.502	1344	99.6,99.6
170	16.16	16.21	16.43	16.25	16.23	16.30	16.31	16.04	160-170	4.426	1349	99.9,99.9
180	17.14	17.29	17.27	17.26	17.16	17.29	17.27	17.27	170-180	1.585	1350	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

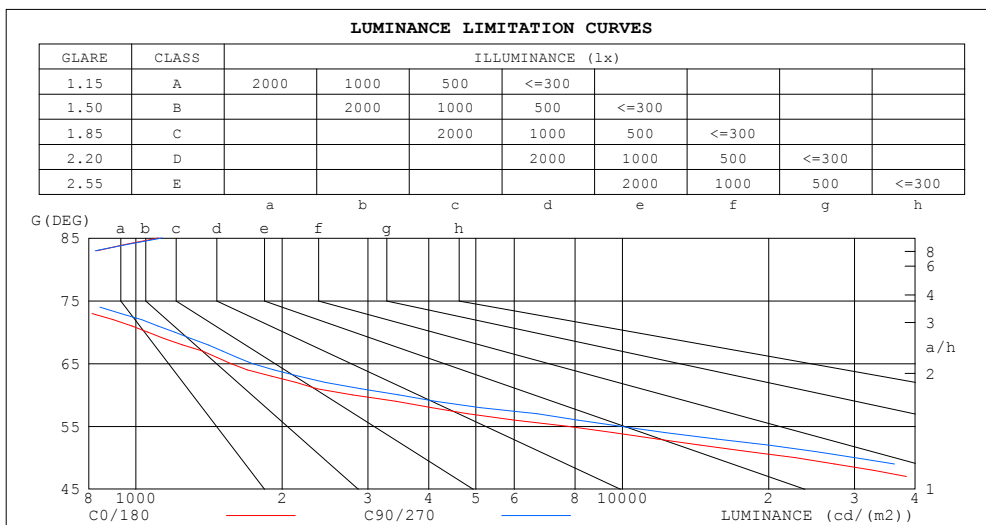
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

TLO020-31-CCT 36V600mA TX-1825SW14A-2860V36-02H90 55D 5000K CRI90 NA

LUMINANCE LIMITATION CURVES

NAME: TLO020-31-CCT	TYPE: 55D	WEIGHT: 1
SPEC.: 5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.: 65	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1113	1133
80	649	664
75	701	781
70	1057	1202
65	1566	1735
60	2786	3472
55	7704	9900
50	22632	29995
45	51195	66750

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 28DEG
 Operators: CJY
 Test Date: 2024-08-30

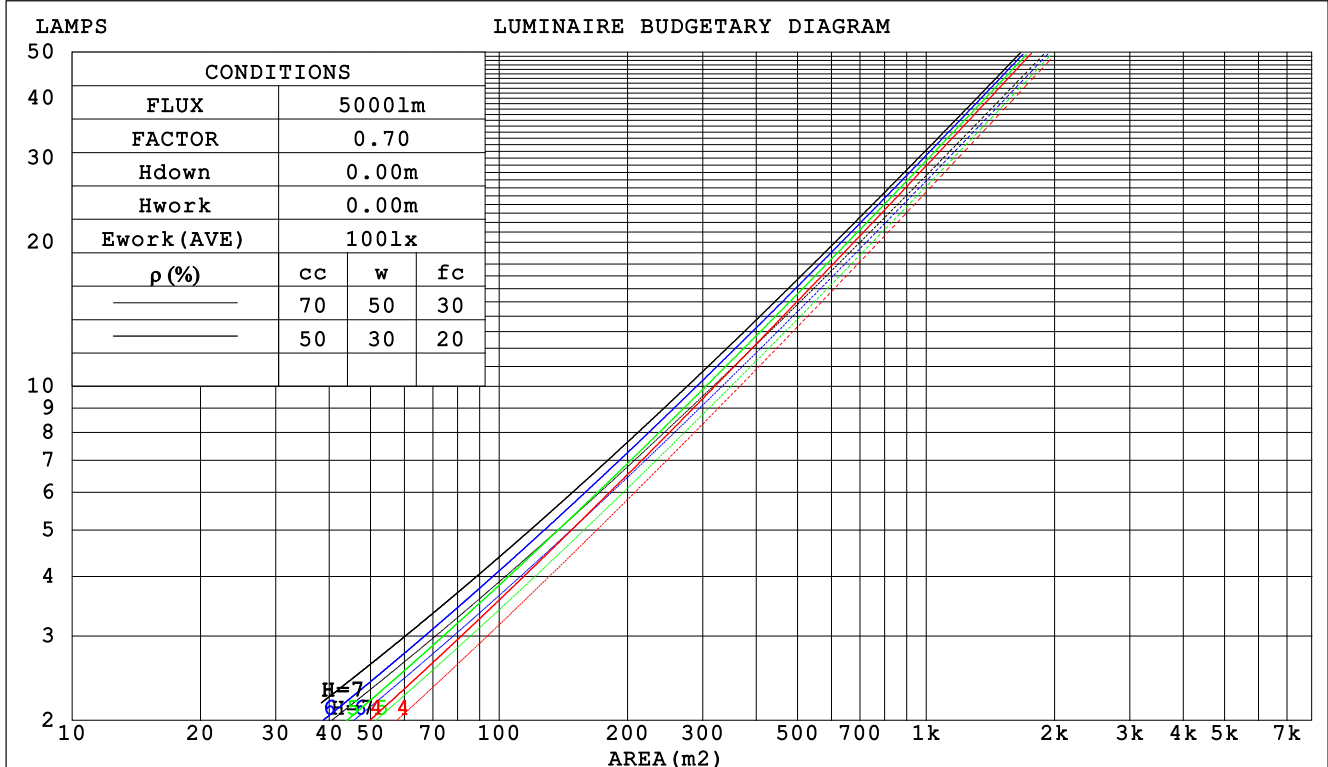
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 5.190m [K=1.0000]
 Remarks:

TLO020-31-CCT 36V600mA TX-1825SW14A-2860V36-02H90 55D 5000K CRI90 NA

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	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	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.05	1.05	1.05	.00	.00	.00	.98
1.0	1.10	1.08	1.06	1.08	1.06	1.04	1.03	1.02	1.00	.99	.98	.97	.95	.94	.93	.91
2.0	1.03	.99	.95	1.01	.97	.94	.97	.94	.92	.94	.91	.89	.91	.89	.87	.85
3.0	.96	.91	.87	.94	.90	.86	.91	.87	.84	.88	.85	.83	.86	.83	.81	.80
4.0	.89	.84	.80	.88	.83	.79	.86	.81	.78	.83	.80	.77	.81	.78	.76	.74
5.0	.84	.78	.74	.83	.77	.73	.81	.76	.72	.79	.75	.72	.77	.74	.71	.69
6.0	.79	.73	.69	.78	.72	.68	.76	.71	.68	.74	.70	.67	.73	.69	.66	.65
7.0	.74	.68	.64	.73	.68	.64	.72	.67	.63	.70	.66	.63	.69	.65	.62	.61
8.0	.70	.64	.60	.69	.64	.60	.68	.63	.59	.67	.62	.59	.66	.62	.59	.57
9.0	.66	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.55	.62	.58	.55	.54
10.0	.62	.57	.53	.62	.57	.53	.61	.56	.53	.60	.56	.52	.59	.55	.52	.51



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

TLO020-31-CCT 36V600mA TX-1825SW14A-2860V36-02H90 55D 5000K CRI90 NA

WEC AND CCEC

NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	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	.177	.101	.032	.170	.097	.031	.156	.089	.029	.143	.082	.026	.131	.076	.025		
2.0	.170	.093	.029	.163	.090	.028	.151	.084	.026	.140	.079	.025	.130	.074	.023		
3.0	.162	.086	.026	.156	.084	.025	.146	.079	.024	.137	.075	.023	.128	.071	.022		
4.0	.154	.080	.024	.149	.078	.023	.140	.074	.022	.132	.071	.021	.124	.068	.021		
5.0	.147	.075	.022	.143	.073	.021	.135	.070	.021	.128	.067	.020	.121	.065	.019		
6.0	.140	.070	.020	.136	.069	.020	.130	.066	.019	.123	.064	.019	.117	.062	.018		
7.0	.134	.066	.019	.131	.065	.019	.124	.063	.018	.119	.061	.018	.113	.059	.017		
8.0	.128	.063	.018	.125	.062	.017	.120	.060	.017	.114	.058	.017	.110	.056	.016		
9.0	.123	.059	.017	.120	.059	.016	.115	.057	.016	.110	.055	.016	.106	.054	.016		
10.0	.118	.057	.016	.115	.056	.016	.111	.054	.015	.107	.053	.015	.102	.052	.015		

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	.209	.209	.209	.178	.178	.178	.122	.122	.122	.070	.070	.070	.022	.022	.022	
1.0	.189	.176	.163	.162	.151	.140	.111	.104	.097	.064	.060	.056	.020	.019	.018	
2.0	.174	.151	.131	.149	.130	.113	.102	.090	.079	.059	.052	.046	.019	.017	.015	
3.0	.162	.132	.108	.139	.114	.094	.095	.079	.066	.055	.046	.039	.018	.015	.013	
4.0	.152	.118	.091	.130	.102	.079	.090	.071	.056	.052	.041	.033	.017	.013	.011	
5.0	.143	.106	.078	.123	.092	.068	.085	.064	.048	.049	.038	.029	.016	.012	.009	
6.0	.136	.097	.068	.117	.084	.060	.081	.059	.042	.047	.034	.025	.015	.011	.008	
7.0	.130	.089	.061	.112	.077	.053	.077	.054	.038	.045	.032	.022	.014	.010	.007	
8.0	.124	.083	.055	.107	.072	.048	.074	.051	.034	.043	.030	.020	.014	.010	.007	
9.0	.119	.078	.050	.103	.068	.044	.071	.048	.031	.041	.028	.019	.013	.009	.006	
10.0	.115	.074	.046	.099	.064	.040	.069	.045	.029	.040	.027	.017	.013	.009	.006	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

TLO020-31-CCT 36V600mA TX-1825SW14A-2860V36-02H90 55D 5000K CRI90 NA

UGR(Unified Glare Rating) Table

NAME: TLO020-31-CCT					TYPE:55D					WEIGHT:1				
SPEC.:5000K CRI90					DIM.:					SERIAL No.:				
MFR.:					SUR.:65					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					20.5	21.5	20.8	21.7	21.9	21.2	22.1	21.5	22.3	22.6
3H					20.4	21.2	20.6	21.4	21.7	21.0	21.9	21.3	22.1	22.4
4H					20.3	21.1	20.6	21.3	21.6	20.9	21.7	21.3	22.0	22.3
6H					20.2	20.9	20.5	21.2	21.5	20.8	21.6	21.2	21.9	22.2
8H					20.1	20.8	20.5	21.1	21.4	20.8	21.5	21.1	21.8	22.1
12H					20.1	20.8	20.4	21.1	21.4	20.7	21.4	21.1	21.7	22.1
4H 2H					20.3	21.1	20.6	21.3	21.6	20.9	21.7	21.3	22.0	22.3
3H					20.1	20.8	20.4	21.1	21.4	20.8	21.4	21.1	21.8	22.1
4H					20.0	20.6	20.4	20.9	21.3	20.7	21.3	21.0	21.6	22.0
6H					19.9	20.4	20.3	20.8	21.2	20.6	21.1	21.0	21.5	21.9
8H					19.8	20.3	20.3	20.7	21.1	20.5	21.0	20.9	21.4	21.8
12H					19.8	20.2	20.2	20.6	21.1	20.4	20.9	20.9	21.3	21.8
8H 4H					19.8	20.3	20.3	20.7	21.1	20.5	21.0	20.9	21.4	21.8
6H					19.7	20.1	20.2	20.6	21.0	20.4	20.8	20.9	21.2	21.7
8H					19.7	20.0	20.1	20.5	21.0	20.3	20.7	20.8	21.2	21.6
12H					19.6	19.9	20.1	20.4	20.9	20.3	20.6	20.8	21.1	21.6
12H 4H					19.8	20.2	20.2	20.6	21.1	20.4	20.9	20.9	21.3	21.8
6H					19.7	20.0	20.1	20.5	21.0	20.3	20.7	20.8	21.2	21.6
8H					19.6	19.9	20.1	20.4	20.9	20.3	20.6	20.8	21.1	21.6
Variations with the observer position at spacings:														
S = 1.0H					+ 3.0 / -15.6					+ 3.4 / -15.2				
1.5H					+ 5.0 / -11.5					+ 5.3 / -12.1				
2.0H					+ 6.8 / -13.2					+ 7.2 / -14.4				

CIE Pub.117, 1350 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.0)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	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) $k(RI) \times RCR = 5$									
$k = 0.60$	85	79	75	85	79	75	84	78	74	71
0.80	93	87	83	92	86	83	91	86	82	78
1.00	98	92	88	97	91	88	95	91	87	83
1.25	102	97	93	101	96	93	98	94	92	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	107	104	101	104	101	99	93
3.00	111	107	105	109	106	103	105	103	101	94
4.00	113	110	108	111	108	106	107	105	103	95
5.00	114	112	110	112	110	108	107	106	105	96
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004				Suspended				SHR _{NOM} = 1.25		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: CJY
Test Date: 2024-08-30

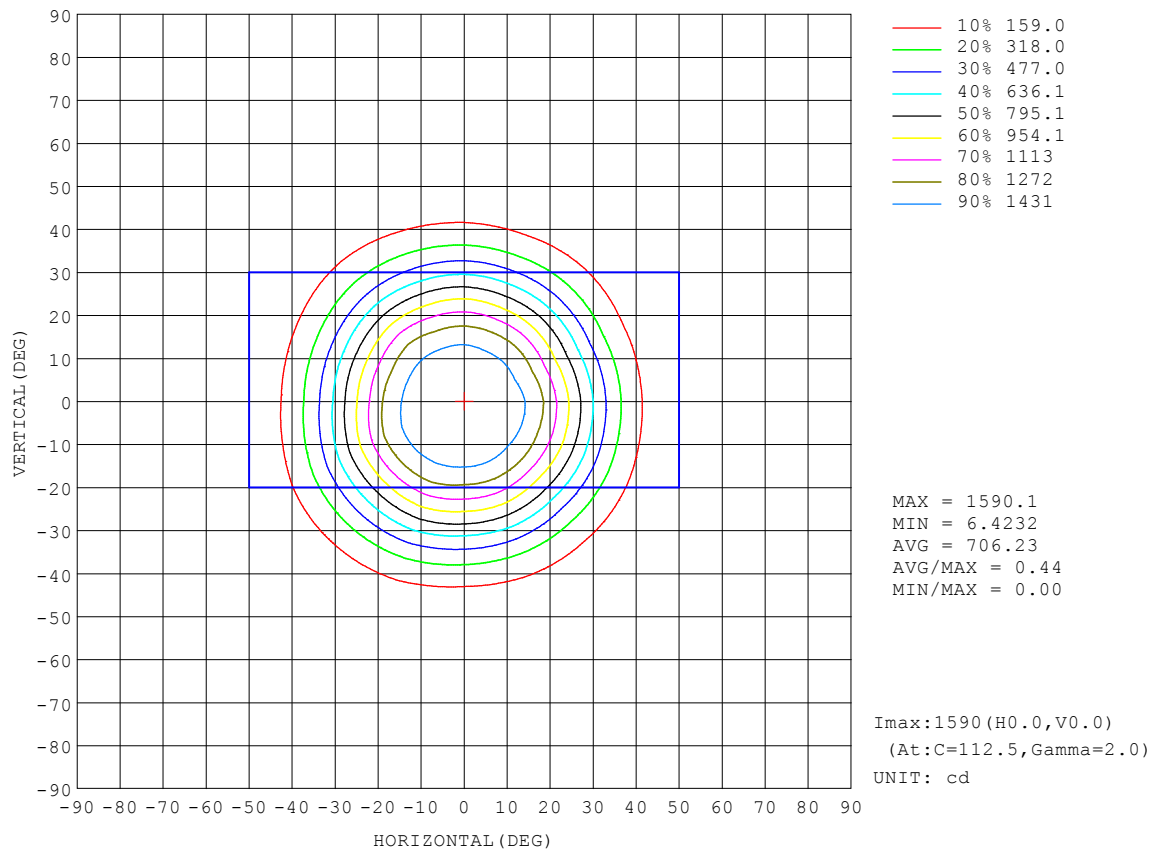
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	Shielding Angle:

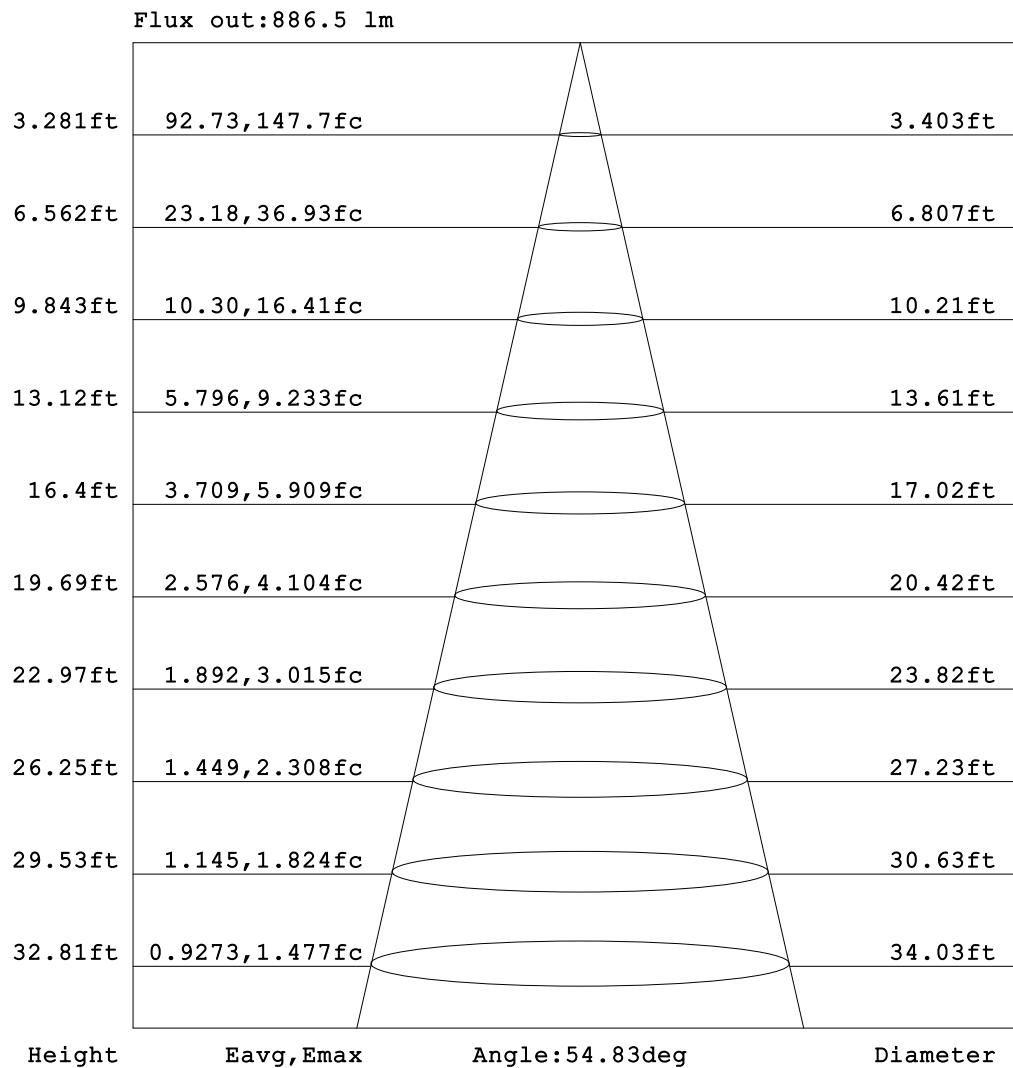


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

AAI Figure

NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	Shielding Angle:



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

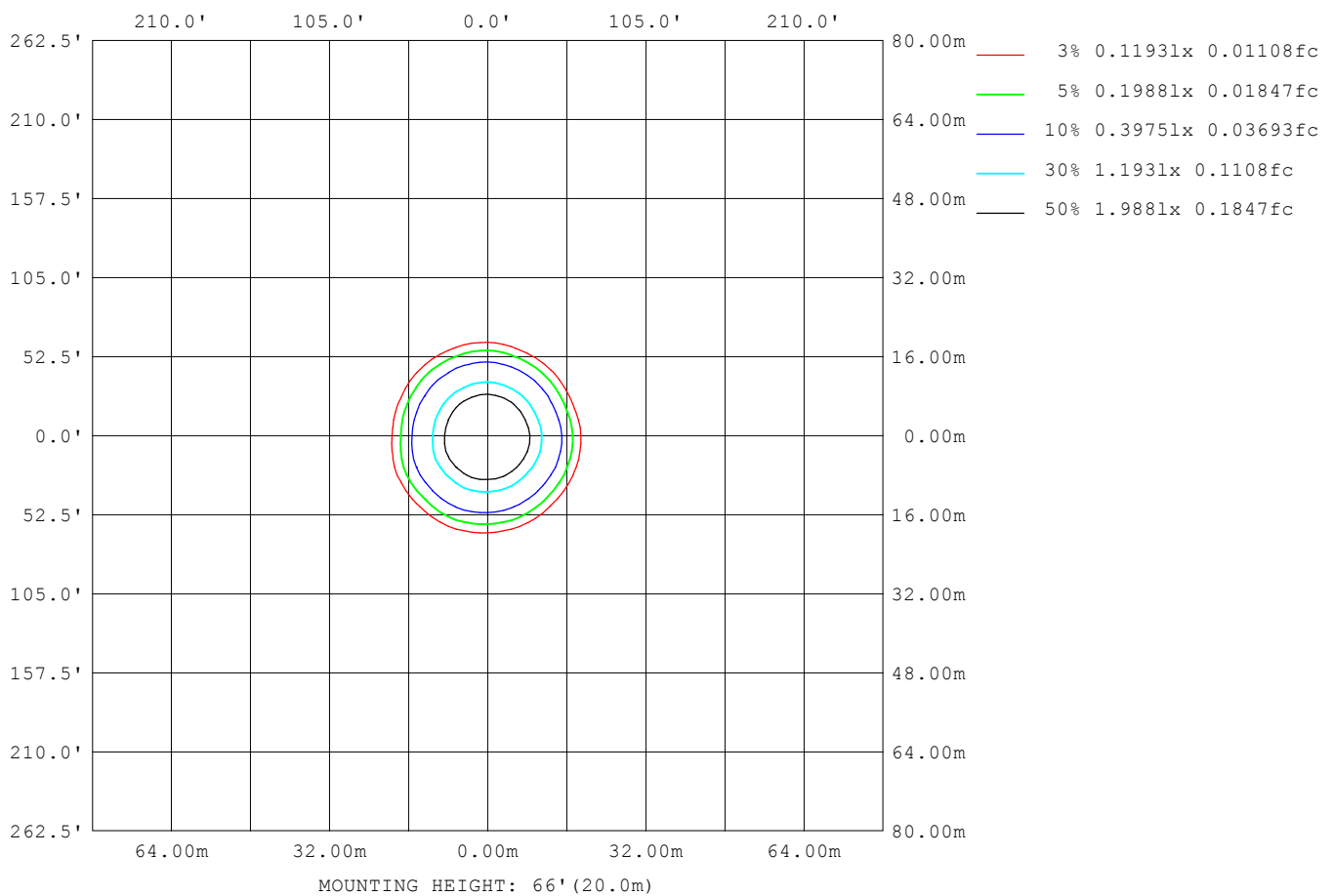
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

TLO020-31-CCT 36V600mA TX-1825SW14A-2860V36-02H90 55D 5000K CRI90 NA

ISOLUX DIAGRAM

NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

LED Avg.L Report

NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	Shielding Angle:

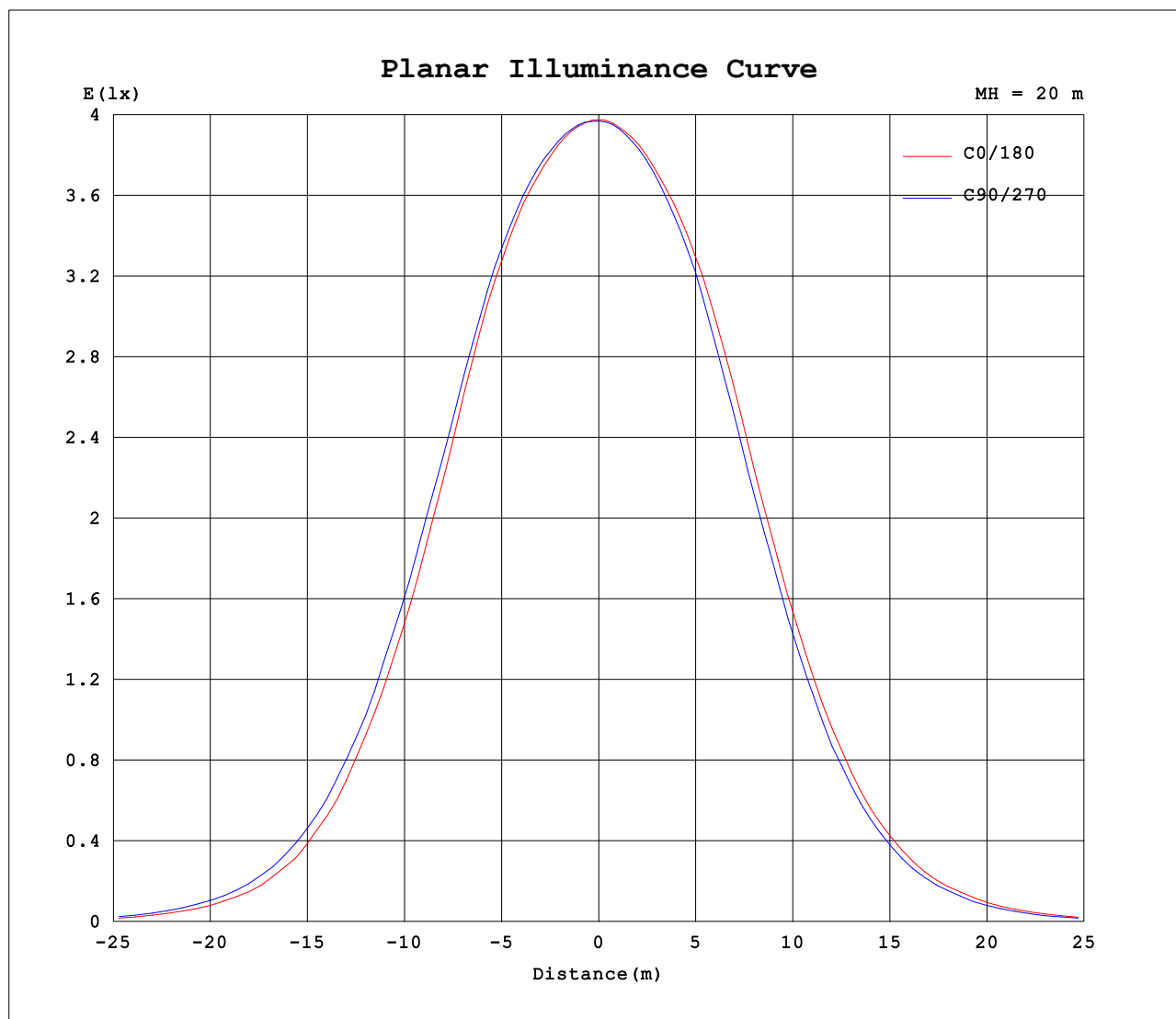
AvgL	cd/m2
L_0~180 (65) av	1626
L_0~180 (75) av	697
L_0~180 (85) av	977
L_90~270 (65) av	1530
L_90~270 (75) av	661
L_90~270 (85) av	989
L_45 (65) av	1605
L_45 (75) av	676
L_45 (85) av	967

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:28DEG
Operators:CJY
Test Date:2024-08-30

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 28DEG
Operators: CJY
Test Date: 2024-08-30

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.401
Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

TLO020-31-CCT 36V600mA TX-1825SW14A-2860V36-02H90 55D 5000K CRI90 NA

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: TLO020-31-CCT	TYPE:55D	WEIGHT:1
SPEC.:5000K CRI90	DIM.:	SERIAL No.:
MFR.:	SUR.:65	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	1587	1587	1587	1587	1587	1587	1587	1587	1587	1587	1587	1587	1587	1587	1587	1587			
5	1570	1574	1574	1576	1578	1581	1580	1577	1569	1566	1564	1564	1564	1563	1567	1563			
10	1517	1524	1526	1532	1536	1542	1541	1533	1515	1510	1511	1501	1499	1496	1496	1498			
15	1406	1414	1417	1434	1440	1450	1454	1448	1417	1393	1399	1374	1374	1363	1372	1369			
20	1192	1207	1214	1238	1242	1282	1282	1284	1218	1186	1199	1159	1154	1136	1142	1136			
25	913	942	935	976	988	1027	1015	1021	945	918	921	892	888	859	864	854			
30	636	654	646	689	705	744	732	736	662	639	639	616	610	586	585	579			
35	381	393	399	424	444	481	477	472	407	392	394	380	370	349	343	336			
40	200	206	209	229	243	266	266	262	221	213	215	204	197	179	175	170			
45	92.2	97.9	101	112	120	135	130	133	108	104	104	97.5	92.4	82.2	79.8	77.8			
50	37.0	38.9	39.1	44.7	49.2	55.6	56.1	55.4	44.0	41.5	41.0	37.1	35.2	30.8	29.8	28.9			
55	11.2	11.9	11.3	13.2	14.5	17.6	17.9	18.4	13.7	12.5	12.4	11.0	10.3	8.96	8.75	8.59			
60	3.55	3.78	3.52	4.04	4.43	5.35	5.37	5.67	4.32	3.93	3.82	3.32	3.06	2.76	2.88	2.91			
65	1.68	1.74	1.69	1.81	1.87	2.12	2.15	2.23	1.82	1.71	1.68	1.51	1.43	1.36	1.39	1.42			
70	0.92	0.97	0.94	1.02	1.05	1.16	1.17	1.20	1.00	0.95	0.95	0.86	0.80	0.73	0.72	0.74			
75	0.46	0.46	0.46	0.49	0.52	0.56	0.57	0.59	0.46	0.45	0.43	0.40	0.36	0.34	0.32	0.34			
80	0.29	0.26	0.27	0.27	0.29	0.29	0.31	0.30	0.23	0.24	0.22	0.23	0.20	0.22	0.20	0.22			
85	0.25	0.24	0.24	0.24	0.25	0.24	0.25	0.24	0.19	0.20	0.18	0.19	0.19	0.19	0.18	0.19			
90	0.24	0.26	0.24	0.26	0.24	0.25	0.24	0.25	0.20	0.19	0.20	0.19	0.21	0.19	0.21	0.19			
95	0.31	0.32	0.30	0.31	0.29	0.30	0.27	0.29	0.25	0.23	0.25	0.24	0.27	0.27	0.28	0.26			
100	0.45	0.46	0.44	0.44	0.41	0.41	0.38	0.40	0.36	0.35	0.37	0.38	0.41	0.42	0.43	0.42			
105	0.74	0.73	0.73	0.70	0.66	0.63	0.61	0.61	0.59	0.60	0.61	0.65	0.69	0.73	0.73	0.73			
110	1.23	1.19	1.21	1.14	1.11	1.04	1.03	1.01	1.00	1.03	1.04	1.11	1.17	1.25	1.24	1.24			
115	2.01	1.93	1.96	1.85	1.81	1.72	1.71	1.67	1.68	1.74	1.75	1.86	1.93	2.05	2.03	2.04			
120	3.10	2.99	3.02	2.87	2.82	2.68	2.69	2.62	2.66	2.75	2.75	2.92	3.00	3.17	3.15	3.15			
125	4.47	4.37	4.37	4.22	4.13	3.99	3.97	3.92	4.00	4.07	4.11	4.28	4.41	4.58	4.58	4.55			
130	6.12	5.99	5.96	5.81	5.70	5.54	5.53	5.49	5.59	5.68	5.72	5.91	6.05	6.25	6.24	6.20			
135	7.92	7.78	7.77	7.60	7.48	7.30	7.30	7.25	7.38	7.47	7.52	7.69	7.87	8.03	8.04	7.98			
140	9.75	9.64	9.65	9.48	9.37	9.19	9.14	9.14	9.27	9.35	9.41	9.60	9.74	9.90	9.88	9.81			
145	11.5	11.4	11.4	11.3	11.2	11.0	11.0	11.0	11.1	11.2	11.2	11.4	11.5	11.6	11.6	11.5			
150	13.1	13.0	13.1	12.9	12.9	12.7	12.7	12.7	12.7	12.8	12.9	13.1	13.1	13.2	13.1	13.0			
155	14.2	14.2	14.3	14.3	14.3	14.1	14.0	14.0	14.0	14.1	14.2	14.4	14.4	14.4	14.2	14.0			
160	15.0	15.0	15.1	15.2	15.2	15.1	15.0	14.9	14.9	14.9	15.1	15.2	15.2	15.2	14.9	14.8			
165	15.6	15.6	15.8	15.9	15.9	15.8	15.7	15.6	15.6	15.6	15.7	15.8	15.9	15.7	15.5	15.4			
170	16.2	16.2	16.2	16.4	16.4	16.3	16.3	16.3	16.2	16.3	16.3	16.3	16.3	16.2	16.0	15.9			
175	16.7	16.7	16.8	16.8	16.8	16.8	16.9	16.8	16.8	16.9	17.0	16.9	16.9	16.8	16.8	16.6			
180	17.1	17.2	17.3	17.2	17.3	17.2	17.3	17.1	17.2	17.2	17.3	17.2	17.3	17.2	17.3	17.0			

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