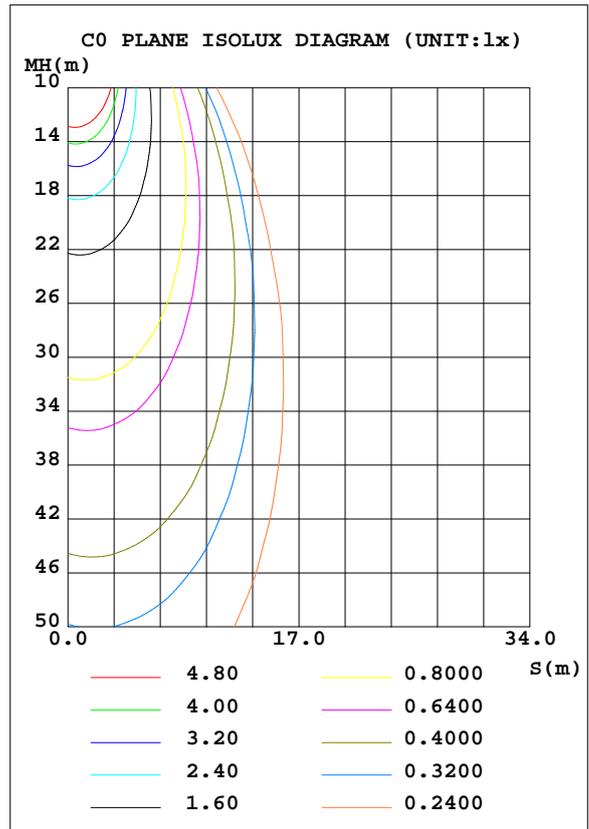
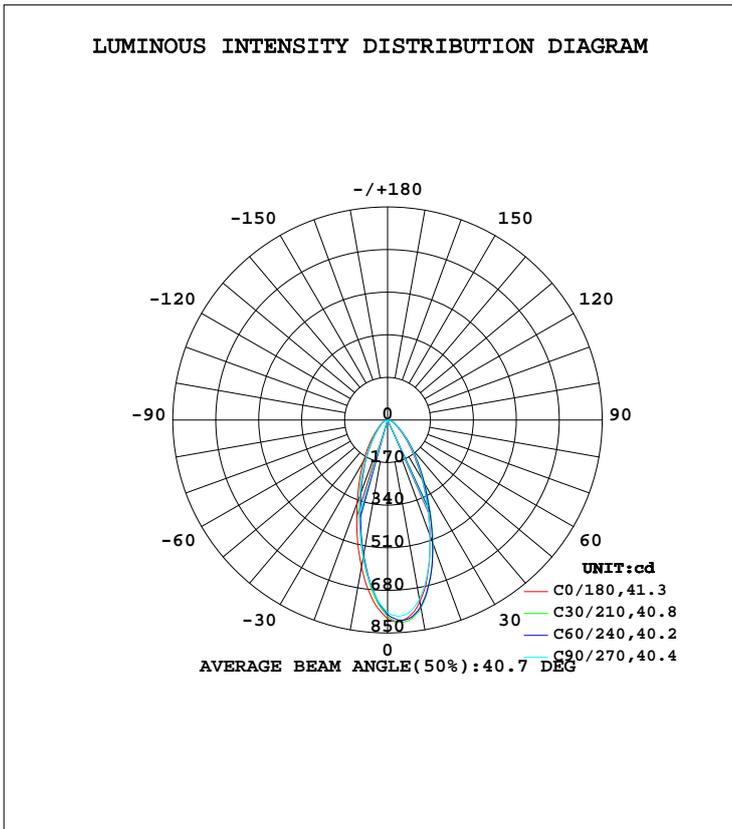


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 118.51 lm/W			
MODEL	6W	I _{max} (cd)	808.5	S/MH(C0/180)	0.57
NOMINAL POWER(W)	6	LOR(%)	100.0	S/MH(C90/270)	0.54
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	599.32	η UP, DN(C0-180)	0.3, 57.8
NOMINAL FLUX(lm)	599.316	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3, 41.5
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	24	η down(%)	99.3	CIBSE SHR MAX	0.70



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:
 Test Date: 2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity: 47.5%
 Test Distance: 10.680m [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	736.0	758.5	726.1	651.9	595.1	552.8	554.2	613.2	0- 10	67.44	67.44	11.3,11.3
20	492.0	523.4	490.4	416.3	351.9	315.8	317.0	374.0	10- 20	146.1	213.5	35.6,35.6
30	274.0	291.7	275.6	231.6	193.0	166.4	166.7	200.1	20- 30	140.6	354.1	59.1,59.1
40	137.3	152.8	144.7	119.3	95.31	81.08	78.61	98.08	30- 40	101.0	455.1	75.9,75.9
50	65.18	74.31	70.86	58.20	46.84	40.41	40.81	48.44	40- 50	61.98	517.1	86.3,86.3
60	35.32	38.36	37.34	31.93	27.68	25.72	25.48	28.21	50- 60	37.09	554.2	92.5,92.5
70	21.96	23.05	22.78	18.17	14.25	13.72	14.21	16.77	60- 70	24.16	578.3	96.5,96.5
80	10.33	11.30	10.24	6.678	4.250	4.103	4.793	6.997	70- 80	12.99	591.3	98.7,98.7
90	1.876	2.979	1.769	0.2564	0	0	0	0.2610	80- 90	3.998	595.3	99.3,99.3
100	0	0	0	0	0	0	0	0	90-100	0.1831	595.5	99.4,99.4
110	0	0	0	0.0039	0.0309	0.0307	0	0.0039	100-110	0.0012	595.5	99.4,99.4
120	0.1073	0.0996	0.1456	0.1650	0.2762	0.2795	0.2220	0.1648	110-120	0.0738	595.6	99.4,99.4
130	0.4671	0.4218	0.4679	0.5479	0.6975	0.7393	0.6430	0.5403	120-130	0.3175	595.9	99.4,99.4
140	1.034	0.9507	0.9970	1.119	1.303	1.345	1.249	1.081	130-140	0.6399	596.6	99.5,99.5
150	1.686	1.605	1.655	1.751	1.931	1.947	1.847	1.682	140-150	0.9002	597.5	99.7,99.7
160	2.253	2.199	2.222	2.245	2.414	2.376	2.268	2.165	150-160	0.9307	598.4	99.8,99.8
170	2.628	2.582	2.567	2.510	2.713	2.606	2.498	2.448	160-170	0.6830	599.1	100,100
180	2.759	2.724	2.682	2.613	2.782	2.724	2.652	2.609	170-180	0.2493	599.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 490.27 lm

%lum = 81.8%
%lamp = 81.8%

Conical surface Flux(120deg): 554.19 lm

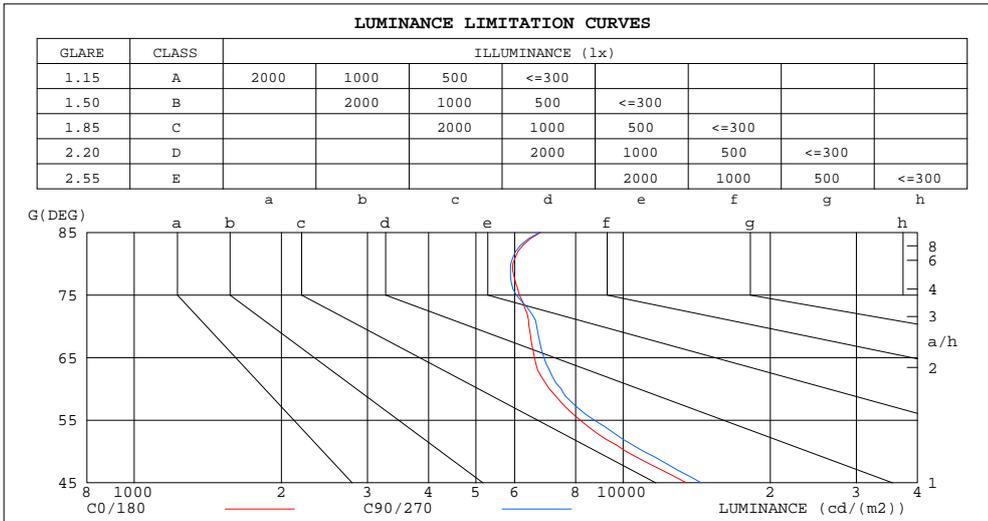
%lum = 92.5%
%lamp = 92.5%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:24.5DEG
Operators:
Test Date:2019-10-11

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.361
Humidity:47.5%
Test Distance:10.680m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	6780	6744
80	5949	5894
75	6133	6046
70	6421	6659
65	6586	6886
60	7063	7468
55	8172	8726
50	10140	11023
45	13465	14452

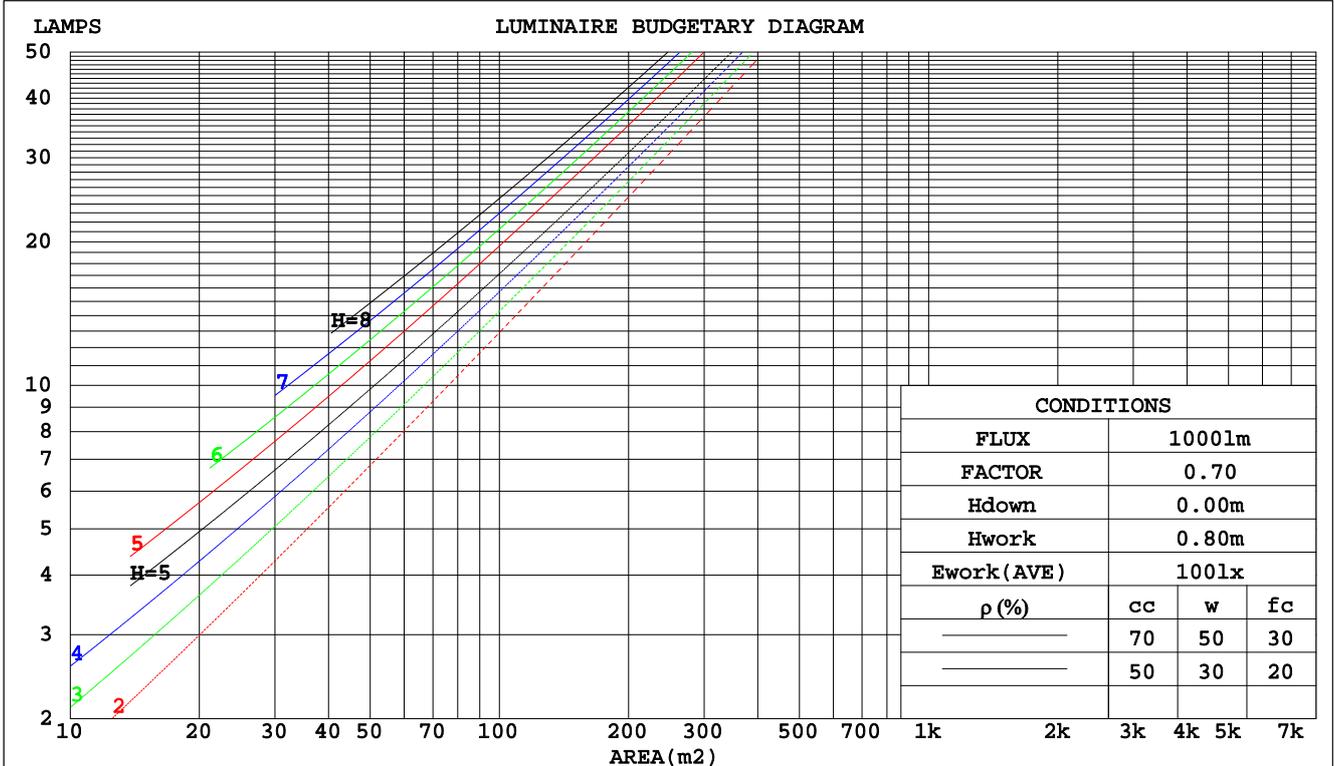
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:
 Test Date: 2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity: 47.5%
 Test Distance: 10.680m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																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	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.09	1.06	1.03	1.06	1.04	1.01	1.02	.99	.98	.98	.96	.95	.95	.93	.92	.90
2.0	.99	.95	.90	.98	.93	.89	.94	.90	.87	.91	.88	.85	.88	.86	.83	.82
3.0	.91	.85	.81	.90	.84	.80	.87	.82	.79	.84	.81	.77	.82	.79	.76	.74
4.0	.84	.78	.73	.83	.77	.73	.81	.76	.72	.79	.74	.71	.77	.73	.70	.68
5.0	.78	.72	.67	.77	.71	.66	.75	.70	.66	.73	.69	.65	.72	.68	.64	.63
6.0	.73	.66	.61	.72	.66	.61	.70	.65	.61	.69	.64	.60	.67	.63	.60	.58
7.0	.68	.62	.57	.68	.61	.57	.66	.60	.56	.65	.60	.56	.64	.59	.56	.54
8.0	.64	.58	.53	.63	.57	.53	.62	.57	.53	.61	.56	.52	.60	.55	.52	.50
9.0	.60	.54	.50	.60	.54	.49	.59	.53	.49	.58	.53	.49	.57	.52	.49	.47
10.0	.57	.51	.47	.57	.51	.47	.56	.50	.46	.55	.50	.46	.54	.49	.46	.45



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:
 Test Date: 2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity: 47.5%
 Test Distance: 10.680m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.216	.123	.039	.209	.119	.038	.196	.112	.036	.184	.106	.034	.172	.100	.032	
2.0	.205	.112	.034	.199	.109	.034	.188	.104	.032	.177	.099	.031	.168	.095	.030	
3.0	.192	.102	.031	.187	.100	.030	.178	.096	.029	.168	.092	.028	.160	.089	.027	
4.0	.181	.094	.028	.176	.092	.027	.168	.089	.027	.160	.086	.026	.152	.083	.025	
5.0	.170	.087	.025	.166	.085	.025	.158	.082	.024	.151	.080	.024	.145	.077	.023	
6.0	.160	.080	.023	.157	.079	.023	.150	.077	.022	.144	.075	.022	.138	.073	.022	
7.0	.151	.075	.021	.148	.074	.021	.142	.072	.021	.137	.070	.020	.132	.068	.020	
8.0	.143	.070	.020	.140	.069	.020	.135	.068	.019	.130	.066	.019	.126	.064	.019	
9.0	.136	.066	.018	.133	.065	.018	.129	.064	.018	.124	.062	.018	.120	.061	.018	
10.0	.129	.062	.017	.127	.061	.017	.123	.060	.017	.119	.059	.017	.115	.058	.017	

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	.196	.196	.196	.167	.167	.167	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.179	.162	.147	.153	.139	.126	.105	.096	.087	.060	.055	.051	.019	.018	.016	
2.0	.166	.137	.114	.142	.118	.098	.097	.082	.069	.056	.048	.040	.018	.015	.013	
3.0	.155	.119	.090	.133	.103	.078	.091	.071	.055	.053	.042	.032	.017	.014	.011	
4.0	.145	.105	.074	.125	.090	.064	.086	.063	.045	.050	.037	.027	.016	.012	.009	
5.0	.137	.093	.061	.117	.081	.053	.081	.056	.038	.047	.033	.022	.015	.011	.007	
6.0	.129	.084	.052	.111	.073	.045	.077	.051	.032	.044	.030	.019	.014	.010	.006	
7.0	.123	.077	.045	.106	.067	.039	.073	.047	.028	.042	.028	.017	.014	.009	.005	
8.0	.117	.071	.039	.100	.061	.034	.069	.043	.024	.040	.025	.015	.013	.008	.005	
9.0	.111	.066	.035	.096	.057	.030	.066	.040	.022	.039	.024	.013	.013	.008	.004	
10.0	.106	.061	.031	.092	.053	.027	.064	.037	.019	.037	.022	.012	.012	.007	.004	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:
 Test Date:2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity:47.5%
 Test Distance:10.680m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm										
NAME: MR16 6W 10-30V					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:			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	20.9	22.0	21.2	22.2	22.4	21.0	22.1	21.3	22.3	22.5
3H	21.6	22.6	21.9	22.9	23.1	21.8	22.8	22.1	23.0	23.3
4H	22.0	23.0	22.3	23.2	23.5	22.2	23.1	22.5	23.4	23.6
6H	22.3	23.2	22.6	23.5	23.8	22.5	23.4	22.8	23.6	23.9
8H	22.5	23.3	22.8	23.6	23.9	22.6	23.5	22.9	23.7	24.0
12H	22.6	23.4	22.9	23.7	24.0	22.7	23.5	23.0	23.8	24.1
4H 2H	21.2	22.1	21.5	22.4	22.6	21.3	22.2	21.6	22.5	22.7
3H	22.1	22.9	22.5	23.2	23.5	22.3	23.1	22.6	23.4	23.7
4H	22.6	23.4	23.0	23.7	24.0	22.8	23.6	23.2	23.9	24.2
6H	23.1	23.8	23.5	24.1	24.5	23.2	23.9	23.6	24.3	24.6
8H	23.3	23.9	23.7	24.3	24.7	23.4	24.1	23.8	24.4	24.8
12H	23.5	24.1	23.9	24.5	24.9	23.6	24.2	24.0	24.6	25.0
8H 4H	22.8	23.4	23.2	23.8	24.2	23.0	23.6	23.4	24.0	24.4
6H	23.5	24.0	23.9	24.4	24.8	23.6	24.1	24.0	24.5	24.9
8H	23.8	24.2	24.2	24.7	25.1	23.9	24.3	24.3	24.8	25.2
12H	24.1	24.5	24.6	24.9	25.4	24.2	24.6	24.7	25.0	25.5
12H 4H	22.8	23.4	23.3	23.8	24.2	23.0	23.6	23.4	23.9	24.4
6H	23.5	24.0	24.0	24.4	24.9	23.6	24.1	24.1	24.5	25.0
8H	23.9	24.3	24.4	24.7	25.2	24.0	24.4	24.5	24.8	25.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.6 / - 0.7					+ 0.5 / - 0.7				
1.5H	+ 0.7 / - 0.6					+ 0.6 / - 0.5				
2.0H	+ 1.0 / - 0.7					+ 1.1 / - 0.7				

CIE Pub.117, 599.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.8)

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:
 Test Date:2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity:47.5%
 Test Distance:10.680m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

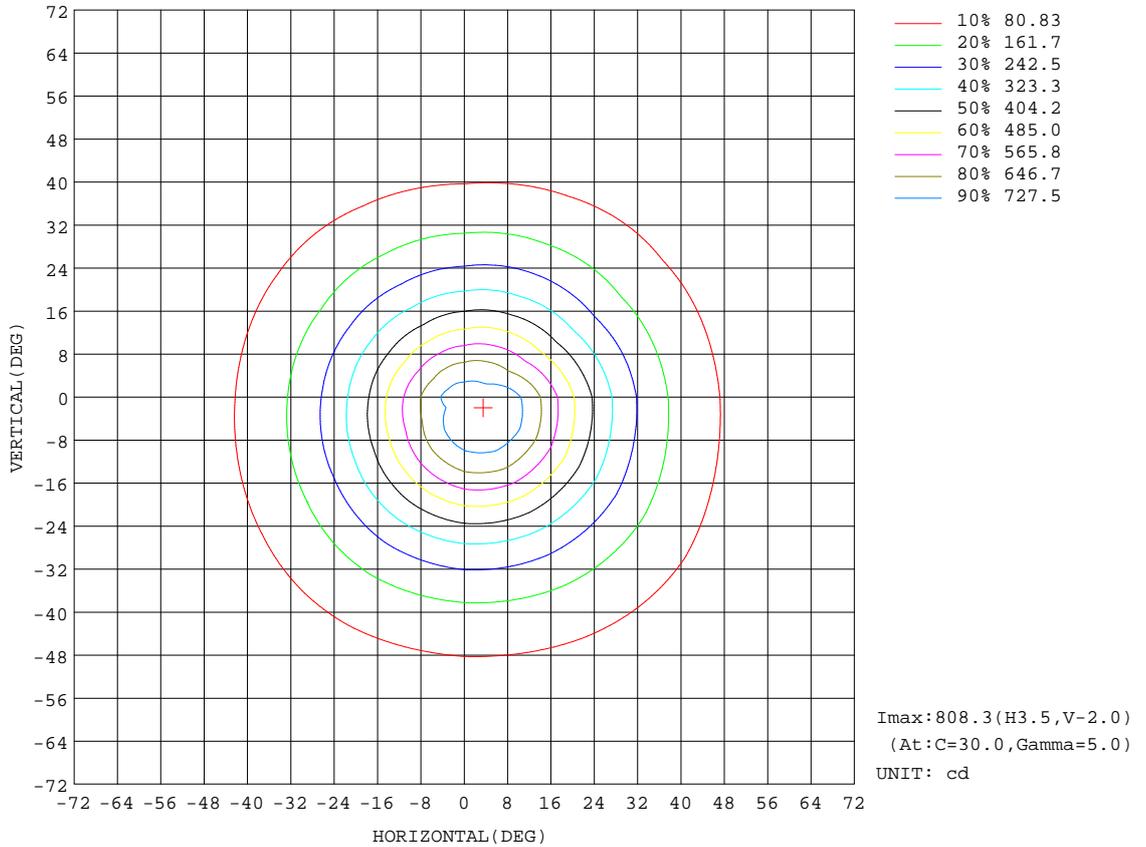
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	77	68	64	76	68	63	75	68	63	59
0.80	85	77	72	84	77	72	83	76	72	67
1.00	91	84	79	90	83	78	88	83	78	73
1.25	96	89	85	95	89	84	93	87	83	78
1.50	100	93	89	98	92	88	96	91	87	81
2.00	104	98	94	102	97	93	99	95	92	85
2.50	106	101	97	104	100	96	101	97	94	87
3.00	108	104	100	106	102	99	103	99	97	90
4.00	111	107	104	109	106	103	105	102	100	92
5.00	113	110	107	110	108	105	106	104	102	94
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:24.5DEG
 Operators:
 Test Date:2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity:47.5%
 Test Distance:10.680m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

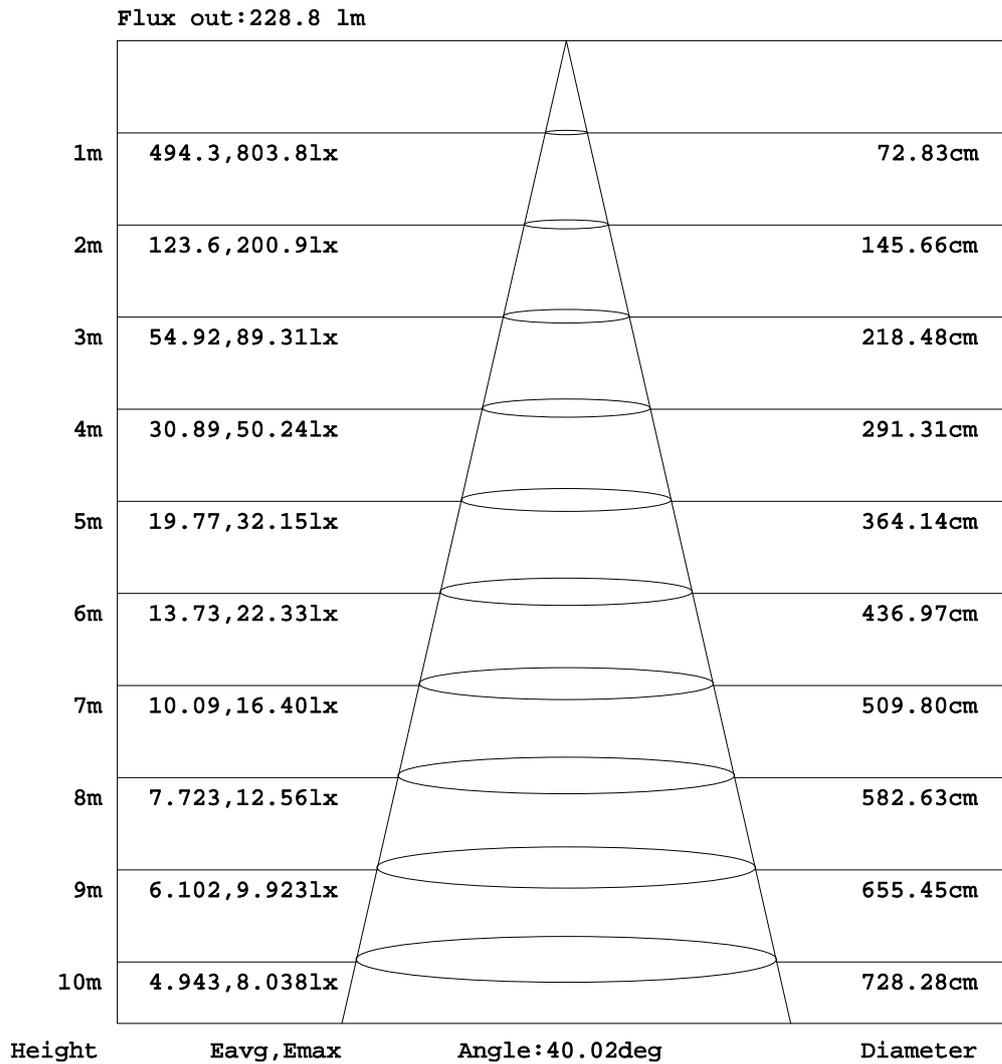


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:
 Test Date: 2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity: 47.5%
 Test Distance: 10.680m [K=1.0000]
 Remarks:

AAI Figure

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



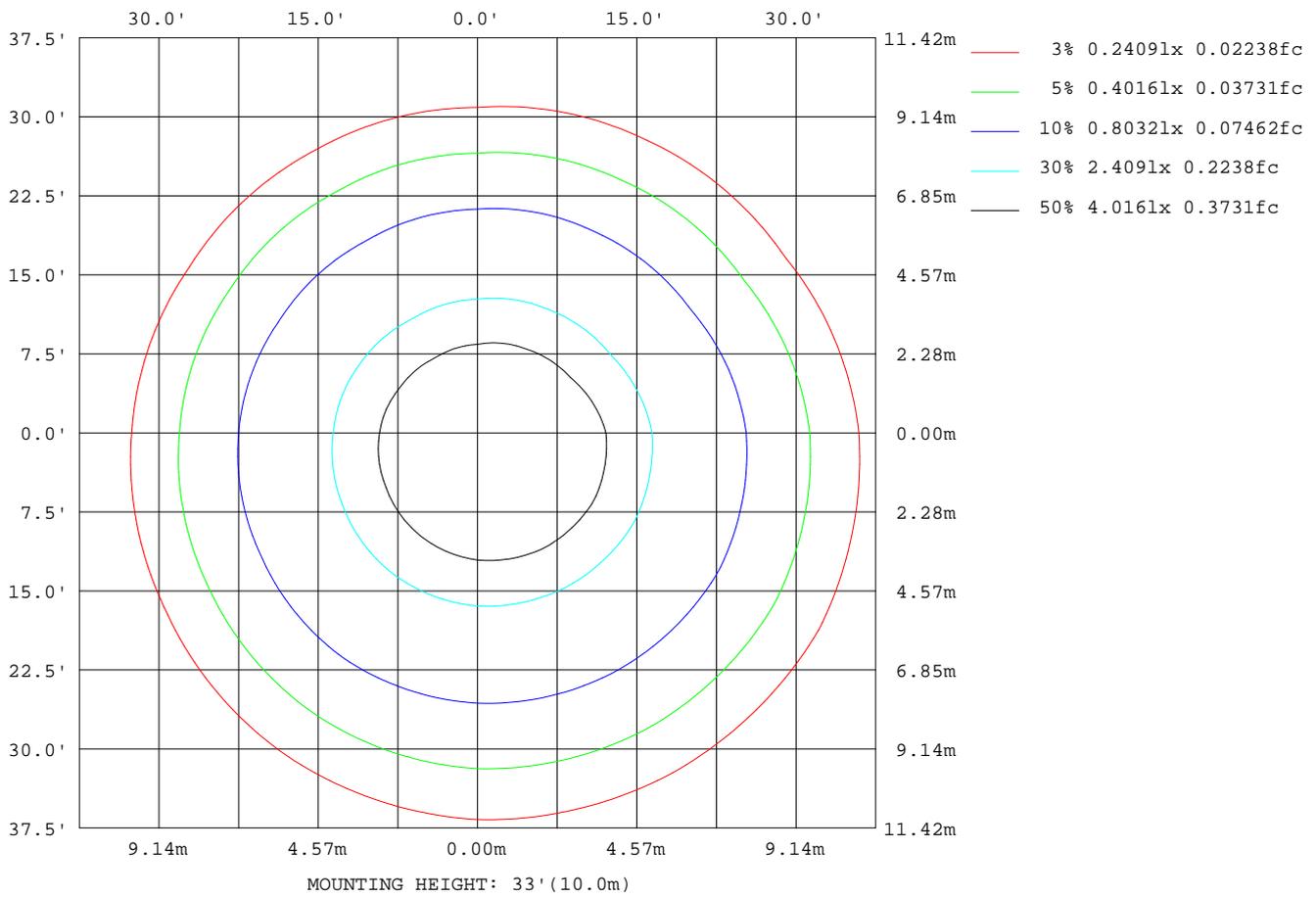
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:
 Test Date:2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity:47.5%
 Test Distance:10.680m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:
 Test Date:2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity:47.5%
 Test Distance:10.680m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

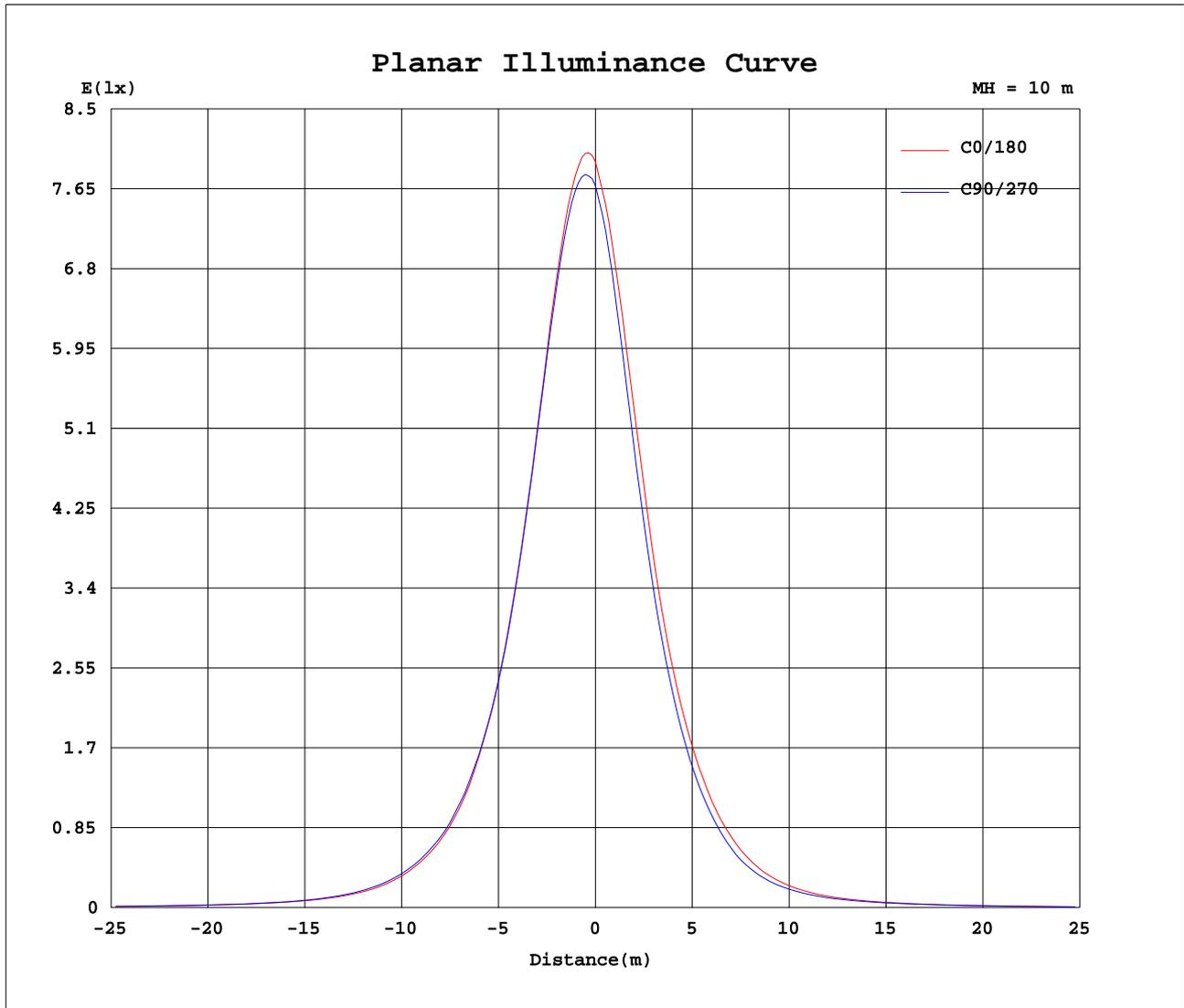
AvgL	cd/m2
L_0~180(65)av	5857
L_0~180(75)av	4789
L_0~180(85)av	3886
L_90~270(65)av	5853
L_90~270(75)av	4692
L_90~270(85)av	4311
L_45(65)av	5716
L_45(75)av	4620
L_45(85)av	3887

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:24.5DEG
 Operators:
 Test Date:2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity:47.5%
 Test Distance:10.680m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 24.5DEG
 Operators:
 Test Date: 2019-10-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.361
 Humidity: 47.5%
 Test Distance: 10.680m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.92V I:0.2114A P:5.057W PF:1.000 Freq:0Hz Lamp Flux:599.316x1 lm		
NAME: MR16 6W 10-30V	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	794	784	777	768	762	755	794	784	777	768	762	755							
5	798	808	801	781	751	714	714	688	679	682	702	725							
10	736	761	756	726	680	623	595	559	547	554	590	636							
15	622	655	653	618	564	506	468	430	413	426	466	520							
20	492	526	521	490	443	390	352	324	308	317	349	399							
25	371	396	391	369	334	293	263	238	225	232	259	296							
30	274	294	289	276	250	214	193	170	163	167	186	214							
35	194	213	211	202	182	155	138	120	113	115	129	151							
40	137	153	153	145	129	109	95.3	83.8	78.4	78.6	89.6	107							
45	95.2	107	107	102	90.8	75.9	66.1	58.0	55.1	55.6	62.6	72.6							
50	65.2	74.4	74.3	70.9	62.6	53.8	46.8	40.7	40.1	40.8	45.8	51.0							
55	46.9	53.2	51.5	50.0	44.3	39.6	35.2	31.8	31.5	31.6	34.5	38.0							
60	35.3	38.2	38.5	37.3	33.8	30.1	27.7	25.6	25.8	25.5	26.8	29.6							
65	27.8	29.1	30.1	29.1	26.4	23.1	21.7	20.4	20.3	20.4	20.6	23.7							
70	22.0	22.2	23.9	22.8	20.1	16.2	14.3	13.8	13.7	14.2	15.1	18.5							
75	15.9	16.3	17.0	15.6	13.2	10.4	8.92	7.74	8.10	8.64	10.4	12.7							
80	10.3	11.3	11.3	10.2	8.14	5.22	4.25	3.98	4.23	4.79	6.19	7.81							
85	5.91	6.95	6.87	5.88	3.53	1.90	0.87	0.74	1.10	1.64	2.35	3.82							
90	1.88	3.06	2.90	1.77	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.52							
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
110	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.06	0.00	0.01	0.00							
115	0.02	0.03	0.00	0.02	0.00	0.12	0.14	0.08	0.17	0.06	0.12	0.00							
120	0.11	0.14	0.06	0.15	0.09	0.24	0.28	0.24	0.32	0.22	0.25	0.08							
125	0.27	0.28	0.19	0.28	0.25	0.41	0.48	0.45	0.51	0.41	0.41	0.25							
130	0.47	0.48	0.37	0.47	0.45	0.64	0.70	0.70	0.78	0.64	0.64	0.44							
135	0.73	0.71	0.60	0.71	0.70	0.91	0.99	0.98	1.07	0.93	0.90	0.69							
140	1.03	1.00	0.90	1.00	1.00	1.23	1.30	1.29	1.39	1.25	1.20	0.97							
145	1.35	1.33	1.21	1.33	1.33	1.55	1.62	1.62	1.70	1.55	1.52	1.28							
150	1.69	1.67	1.54	1.66	1.65	1.85	1.93	1.90	1.99	1.85	1.79	1.57							
155	2.00	1.99	1.86	1.96	1.93	2.12	2.20	2.15	2.24	2.08	2.05	1.84							
160	2.25	2.27	2.13	2.22	2.17	2.32	2.41	2.33	2.42	2.27	2.27	2.06							
165	2.46	2.49	2.34	2.43	2.34	2.46	2.58	2.50	2.54	2.41	2.42	2.25							
170	2.63	2.65	2.51	2.57	2.46	2.56	2.71	2.57	2.64	2.50	2.53	2.37							
175	2.71	2.76	2.64	2.67	2.54	2.61	2.78	2.65	2.71	2.55	2.60	2.46							
180	2.76	2.78	2.67	2.68	2.61	2.61	2.78	2.72	2.73	2.65	2.65	2.57							

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