

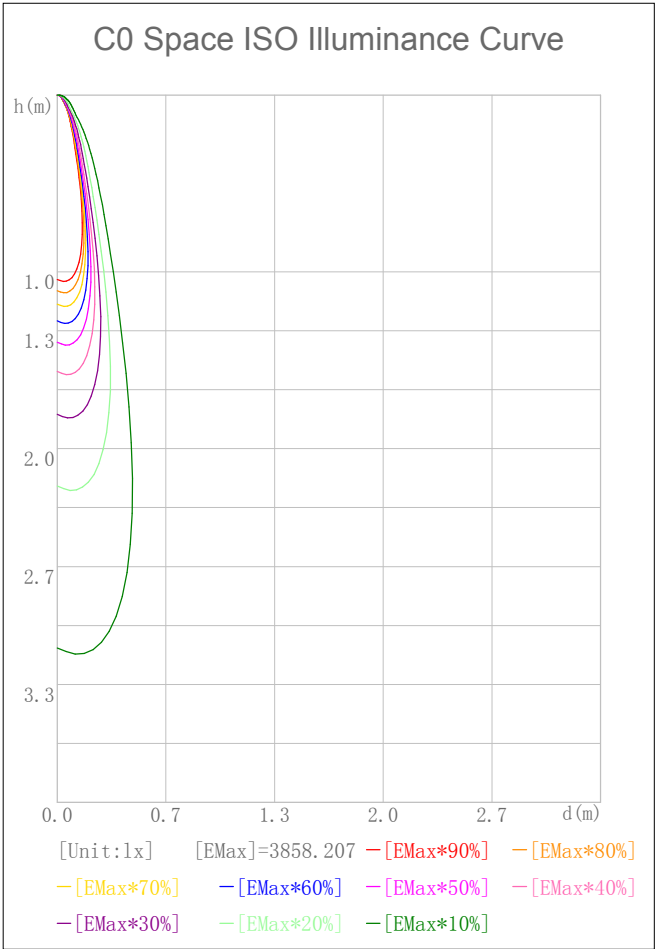
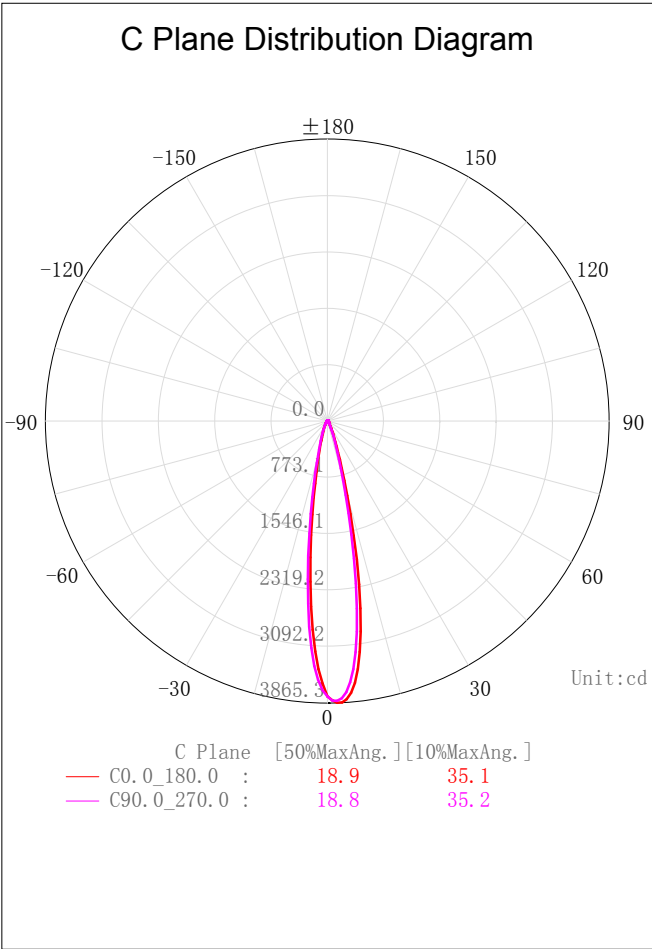
Indoor Luminaire Photometric Data

Description Information

Luminary Name:AW10800		Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1		Lamp Catelog: COB	Test Date: 2024/01/08
Manufacture:		Shld. Ang(°):15	Test Machine:GON-2000
Test Lab: Test		Frequency(Hz):50	Lamp CCT(K): 3000 Ra: 90
Lum. Size (W*L*H):0.063m*-0.063m*0.000m		Lum. Area (m2):0.003	Lum. W(kg): 0.000
Test System: C, γ	Test Step: C=22.5 γ=1.0	Temp. (°C): 25	Humidity(%): 50.0

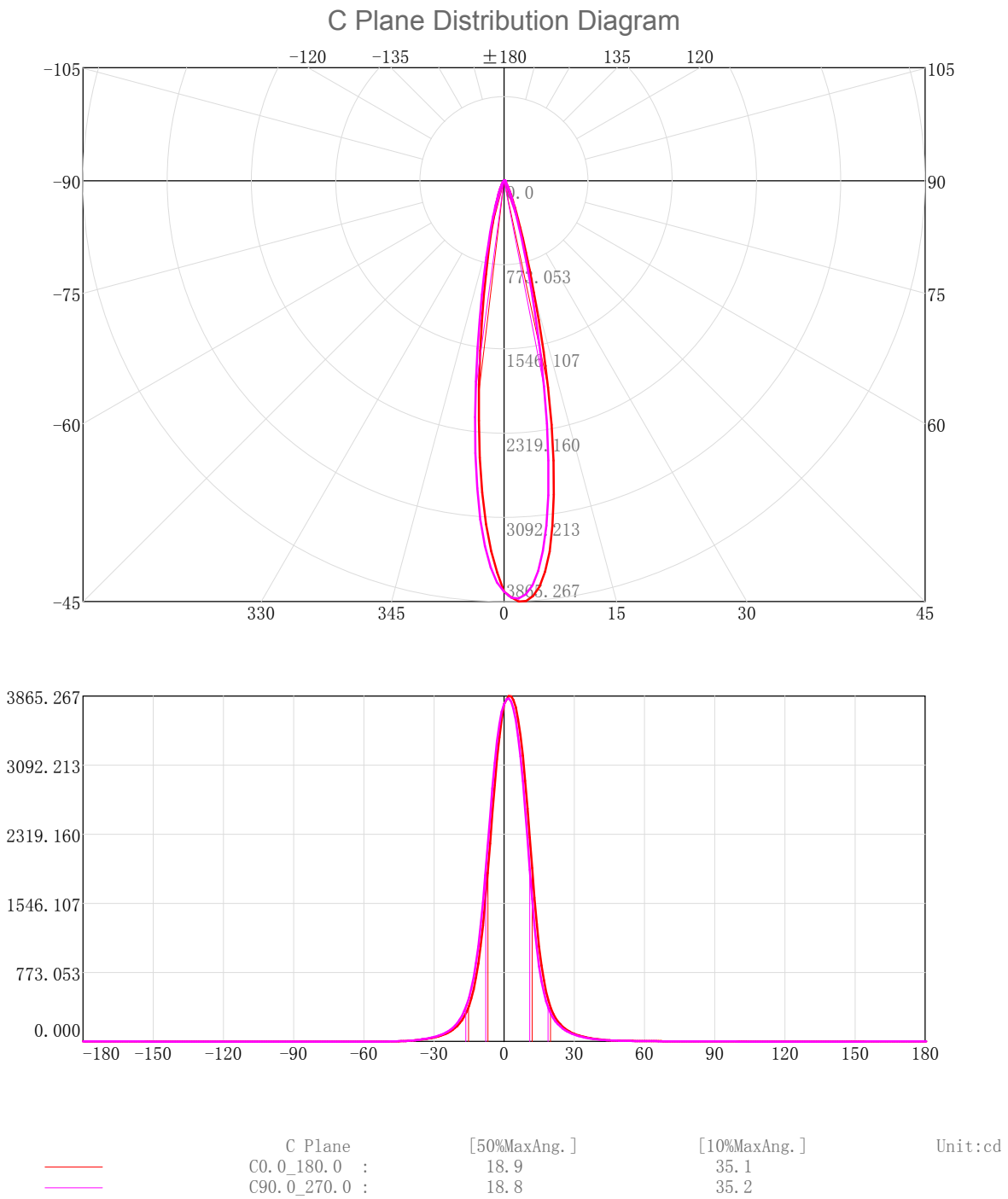
Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm):	569.600	Luminary Flux(lm):	569.597
Rated Power(W):	10	Luminary Efficiency:	100.00%
Rated Voltage(V):	220	Luminary EER(lm/W):	55.679
Tested Power(W):	10.230	Max. Candela(cd):	3865.267
Lamps' Inside:	1	Max Cand@Ang. (°):	C=0.0 γ=2.0
Tested Electrics(V, A, pf):219.6, 0.111, 0.415		Beam Angle(50%Imax):	18.9(°)
Lamp Size(W*L*H):0.063m*-0.063m*0.000m		Left=-6.9°, Right=12.0°	IRF(%): 1343.261



2D Plane Light Intensity Distribution Curve

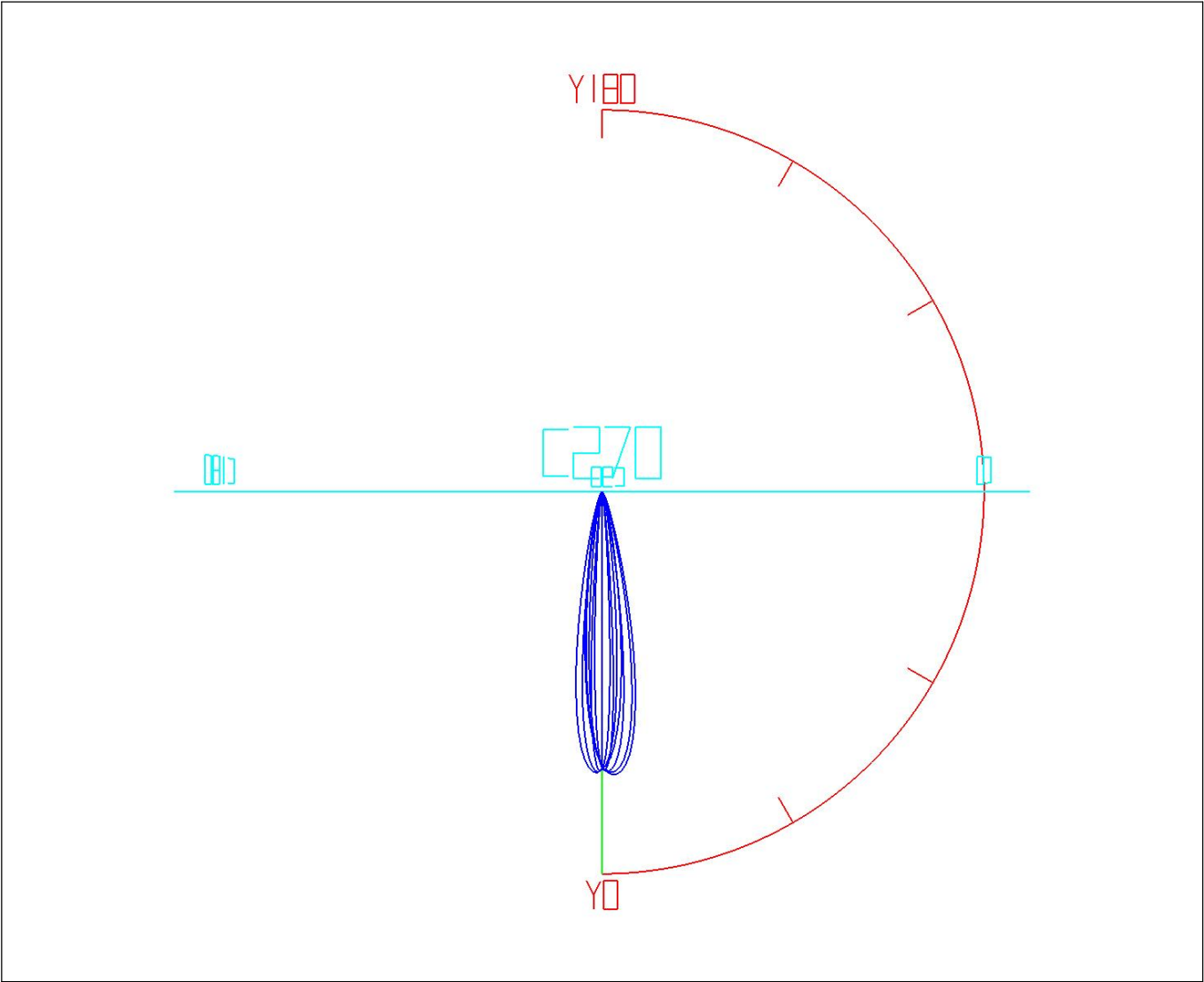
Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



3D Light Intensity Distribution Modal

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

3D Light Intensity Distribution Modal



Curves:3D Model — Fixture — Vert. HUD — Hori. HUD —

View Angles:Orient:0Tilt:0Roll:0Spin:0

Zonal Flux Tabulation

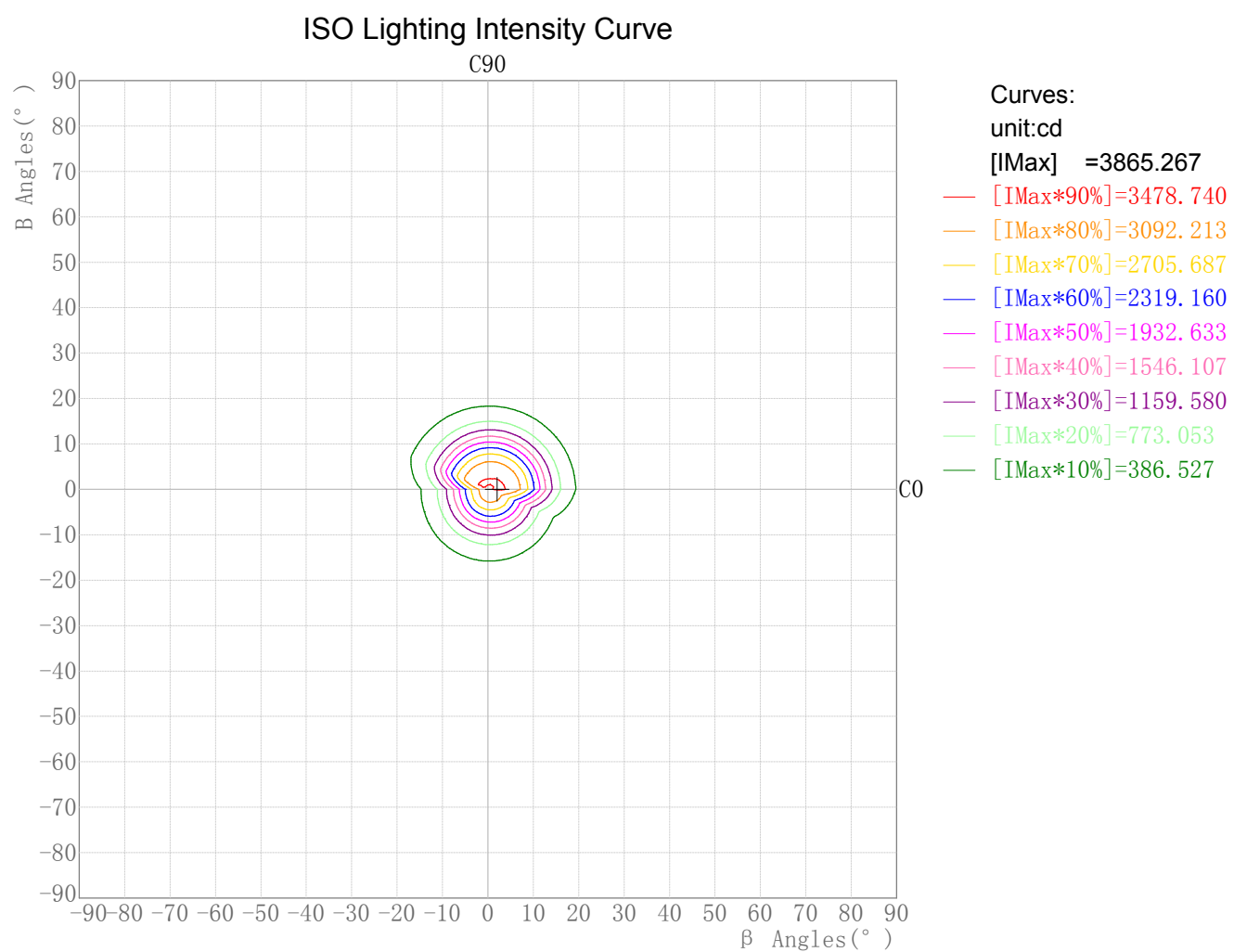
Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
0.0-1.0	3.60	3.60	0.63	0.63	47.0-48.0	0.59	553.05	0.10	97.09
1.0-2.0	10.67	14.27	1.87	2.50	48.0-49.0	0.54	553.59	0.09	97.19
2.0-3.0	17.34	31.61	3.04	5.55	49.0-50.0	0.50	554.08	0.09	97.28
3.0-4.0	23.34	54.95	4.10	9.65	50.0-51.0	0.46	554.54	0.08	97.36
4.0-5.0	28.42	83.37	4.99	14.64	51.0-52.0	0.42	554.96	0.07	97.43
5.0-6.0	32.36	115.74	5.68	20.32	52.0-53.0	0.39	555.36	0.07	97.50
6.0-7.0	35.01	150.75	6.15	26.47	53.0-54.0	0.37	555.73	0.06	97.56
7.0-8.0	36.30	187.05	6.37	32.84	54.0-55.0	0.35	556.07	0.06	97.63
8.0-9.0	36.28	223.33	6.37	39.21	55.0-56.0	0.33	556.40	0.06	97.68
9.0-10.0	35.08	258.41	6.16	45.37	56.0-57.0	0.32	556.72	0.06	97.74
10.0-11.0	32.96	291.38	5.79	51.15	57.0-58.0	0.31	557.03	0.05	97.79
11.0-12.0	30.18	321.56	5.30	56.45	58.0-59.0	0.30	557.32	0.05	97.84
12.0-13.0	27.04	348.60	4.75	61.20	59.0-60.0	0.29	557.61	0.05	97.89
13.0-14.0	23.83	372.44	4.18	65.39	60.0-61.0	0.28	557.88	0.05	97.94
14.0-15.0	20.78	393.21	3.65	69.03	61.0-62.0	0.27	558.15	0.05	97.99
15.0-16.0	18.02	411.24	3.16	72.20	62.0-63.0	0.26	558.41	0.05	98.04
16.0-17.0	15.64	426.88	2.75	74.94	63.0-64.0	0.25	558.66	0.04	98.08
17.0-18.0	13.63	440.51	2.39	77.34	64.0-65.0	0.24	558.91	0.04	98.12
18.0-19.0	11.93	452.43	2.09	79.43	65.0-66.0	0.24	559.14	0.04	98.16
19.0-20.0	10.50	462.93	1.84	81.27	66.0-67.0	0.23	559.37	0.04	98.20
20.0-21.0	9.30	472.23	1.63	82.91	67.0-68.0	0.22	559.59	0.04	98.24
21.0-22.0	8.30	480.53	1.46	84.36	68.0-69.0	0.21	559.81	0.04	98.28
22.0-23.0	7.45	487.98	1.31	85.67	69.0-70.0	0.21	560.01	0.04	98.32
23.0-24.0	6.71	494.69	1.18	86.85	70.0-71.0	0.20	560.22	0.04	98.35
24.0-25.0	6.06	500.75	1.06	87.91	71.0-72.0	0.20	560.41	0.03	98.39
25.0-26.0	5.48	506.23	0.96	88.87	72.0-73.0	0.19	560.60	0.03	98.42
26.0-27.0	4.97	511.20	0.87	89.75	73.0-74.0	0.19	560.79	0.03	98.45
27.0-28.0	4.51	515.71	0.79	90.54	74.0-75.0	0.18	560.97	0.03	98.48
28.0-29.0	4.10	519.81	0.72	91.26	75.0-76.0	0.17	561.14	0.03	98.52
29.0-30.0	3.74	523.55	0.66	91.92	76.0-77.0	0.17	561.31	0.03	98.55
30.0-31.0	3.40	526.95	0.60	92.51	77.0-78.0	0.17	561.48	0.03	98.57
31.0-32.0	3.10	530.05	0.54	93.06	78.0-79.0	0.16	561.64	0.03	98.60
32.0-33.0	2.82	532.87	0.50	93.55	79.0-80.0	0.16	561.79	0.03	98.63
33.0-34.0	2.56	535.44	0.45	94.00	80.0-81.0	0.15	561.95	0.03	98.66
34.0-35.0	2.32	537.76	0.41	94.41	81.0-82.0	0.15	562.10	0.03	98.68
35.0-36.0	2.10	539.87	0.37	94.78	82.0-83.0	0.15	562.24	0.03	98.71
36.0-37.0	1.90	541.76	0.33	95.11	83.0-84.0	0.15	562.39	0.03	98.73
37.0-38.0	1.70	543.46	0.30	95.41	84.0-85.0	0.15	562.54	0.03	98.76
38.0-39.0	1.52	544.98	0.27	95.68	85.0-86.0	0.14	562.68	0.03	98.79
39.0-40.0	1.35	546.33	0.24	95.91	86.0-87.0	0.14	562.82	0.02	98.81
40.0-41.0	1.20	547.53	0.21	96.12	87.0-88.0	0.14	562.96	0.02	98.83
41.0-42.0	1.06	548.59	0.19	96.31	88.0-89.0	0.14	563.10	0.02	98.86
42.0-43.0	0.94	549.53	0.17	96.48	89.0-90.0	0.14	563.24	0.02	98.88
43.0-44.0	0.84	550.38	0.15	96.62	90.0-91.0	0.13	563.37	0.02	98.91
44.0-45.0	0.76	551.13	0.13	96.76	91.0-92.0	0.13	563.50	0.02	98.93
45.0-46.0	0.69	551.83	0.12	96.88	92.0-93.0	0.12	563.62	0.02	98.95
46.0-47.0	0.64	552.46	0.11	96.99	93.0-94.0	0.12	563.74	0.02	98.97

Zonal Flux Tabulation - (Cont.)

Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp	Zone (γ)	Zone Flux (lm)	Sums Flux (lm)	Zone%Lamp	Sums%Lamp
94. 0-95. 0	0. 12	563. 86	0. 02	98. 99	141. 0-142. 0	0. 06	567. 44	0. 01	99. 62
95. 0-96. 0	0. 11	563. 97	0. 02	99. 01	142. 0-143. 0	0. 06	567. 49	0. 01	99. 63
96. 0-97. 0	0. 11	564. 08	0. 02	99. 03	143. 0-144. 0	0. 06	567. 55	0. 01	99. 64
97. 0-98. 0	0. 11	564. 19	0. 02	99. 05	144. 0-145. 0	0. 06	567. 61	0. 01	99. 65
98. 0-99. 0	0. 10	564. 29	0. 02	99. 07	145. 0-146. 0	0. 06	567. 67	0. 01	99. 66
99. 0-100. 0	0. 10	564. 39	0. 02	99. 09	146. 0-147. 0	0. 06	567. 73	0. 01	99. 67
100. 0-101. 0	0. 10	564. 49	0. 02	99. 10	147. 0-148. 0	0. 07	567. 80	0. 01	99. 68
101. 0-102. 0	0. 10	564. 59	0. 02	99. 12	148. 0-149. 0	0. 07	567. 86	0. 01	99. 70
102. 0-103. 0	0. 09	564. 68	0. 02	99. 14	149. 0-150. 0	0. 07	567. 93	0. 01	99. 71
103. 0-104. 0	0. 09	564. 77	0. 02	99. 15	150. 0-151. 0	0. 07	568. 01	0. 01	99. 72
104. 0-105. 0	0. 09	564. 86	0. 02	99. 17	151. 0-152. 0	0. 07	568. 08	0. 01	99. 73
105. 0-106. 0	0. 09	564. 95	0. 02	99. 18	152. 0-153. 0	0. 08	568. 16	0. 01	99. 75
106. 0-107. 0	0. 09	565. 04	0. 02	99. 20	153. 0-154. 0	0. 08	568. 23	0. 01	99. 76
107. 0-108. 0	0. 09	565. 13	0. 02	99. 21	154. 0-155. 0	0. 08	568. 31	0. 01	99. 77
108. 0-109. 0	0. 09	565. 21	0. 02	99. 23	155. 0-156. 0	0. 08	568. 39	0. 01	99. 79
109. 0-110. 0	0. 09	565. 30	0. 02	99. 25	156. 0-157. 0	0. 08	568. 47	0. 01	99. 80
110. 0-111. 0	0. 08	565. 39	0. 01	99. 26	157. 0-158. 0	0. 08	568. 55	0. 01	99. 82
111. 0-112. 0	0. 08	565. 47	0. 01	99. 27	158. 0-159. 0	0. 08	568. 63	0. 01	99. 83
112. 0-113. 0	0. 08	565. 55	0. 01	99. 29	159. 0-160. 0	0. 08	568. 71	0. 01	99. 84
113. 0-114. 0	0. 08	565. 63	0. 01	99. 30	160. 0-161. 0	0. 08	568. 79	0. 01	99. 86
114. 0-115. 0	0. 08	565. 71	0. 01	99. 32	161. 0-162. 0	0. 08	568. 86	0. 01	99. 87
115. 0-116. 0	0. 08	565. 79	0. 01	99. 33	162. 0-163. 0	0. 08	568. 94	0. 01	99. 88
116. 0-117. 0	0. 08	565. 87	0. 01	99. 35	163. 0-164. 0	0. 07	569. 01	0. 01	99. 90
117. 0-118. 0	0. 08	565. 95	0. 01	99. 36	164. 0-165. 0	0. 07	569. 08	0. 01	99. 91
118. 0-119. 0	0. 08	566. 02	0. 01	99. 37	165. 0-166. 0	0. 07	569. 15	0. 01	99. 92
119. 0-120. 0	0. 07	566. 10	0. 01	99. 38	166. 0-167. 0	0. 06	569. 21	0. 01	99. 93
120. 0-121. 0	0. 07	566. 17	0. 01	99. 40	167. 0-168. 0	0. 06	569. 27	0. 01	99. 94
121. 0-122. 0	0. 07	566. 24	0. 01	99. 41	168. 0-169. 0	0. 05	569. 32	0. 01	99. 95
122. 0-123. 0	0. 07	566. 31	0. 01	99. 42	169. 0-170. 0	0. 05	569. 37	0. 01	99. 96
123. 0-124. 0	0. 07	566. 38	0. 01	99. 43	170. 0-171. 0	0. 04	569. 41	0. 01	99. 97
124. 0-125. 0	0. 07	566. 45	0. 01	99. 45	171. 0-172. 0	0. 04	569. 45	0. 01	99. 97
125. 0-126. 0	0. 07	566. 52	0. 01	99. 46	172. 0-173. 0	0. 03	569. 49	0. 01	99. 98
126. 0-127. 0	0. 07	566. 58	0. 01	99. 47	173. 0-174. 0	0. 03	569. 52	0. 01	99. 99
127. 0-128. 0	0. 06	566. 64	0. 01	99. 48	174. 0-175. 0	0. 02	569. 54	0. 00	99. 99
128. 0-129. 0	0. 06	566. 71	0. 01	99. 49	175. 0-176. 0	0. 02	569. 56	0. 00	99. 99
129. 0-130. 0	0. 06	566. 77	0. 01	99. 50	176. 0-177. 0	0. 02	569. 58	0. 00	100. 00
130. 0-131. 0	0. 06	566. 83	0. 01	99. 51	177. 0-178. 0	0. 01	569. 59	0. 00	100. 00
131. 0-132. 0	0. 06	566. 89	0. 01	99. 52	178. 0-179. 0	0. 01	569. 59	0. 00	100. 00
132. 0-133. 0	0. 06	566. 94	0. 01	99. 53	179. 0-180. 0	0. 00	569. 60	0. 00	100. 00
133. 0-134. 0	0. 06	567. 00	0. 01	99. 54					
134. 0-135. 0	0. 06	567. 06	0. 01	99. 55					
135. 0-136. 0	0. 05	567. 11	0. 01	99. 56					
136. 0-137. 0	0. 05	567. 16	0. 01	99. 57					
137. 0-138. 0	0. 05	567. 22	0. 01	99. 58					
138. 0-139. 0	0. 05	567. 27	0. 01	99. 59					
139. 0-140. 0	0. 05	567. 33	0. 01	99. 60					
140. 0-141. 0	0. 05	567. 38	0. 01	99. 61					

Rectangle ISO Lighting Intensity Diagram

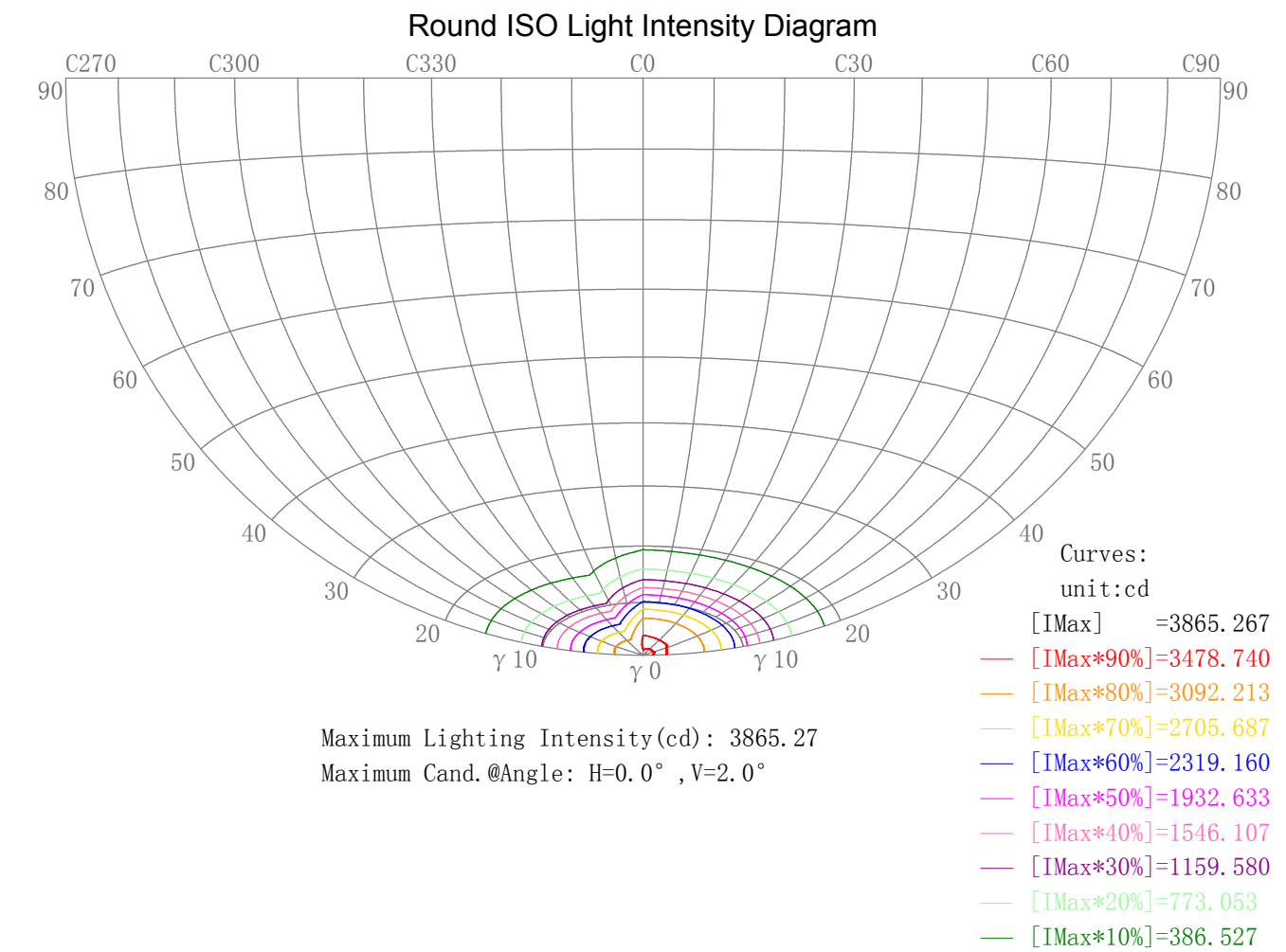
Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



Maximum Light Intensity(cd): 3865.27
Maximum Cand.@Angle: H=2.0°,V=0.0°

Round ISO Lighting Intensity Diagram

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

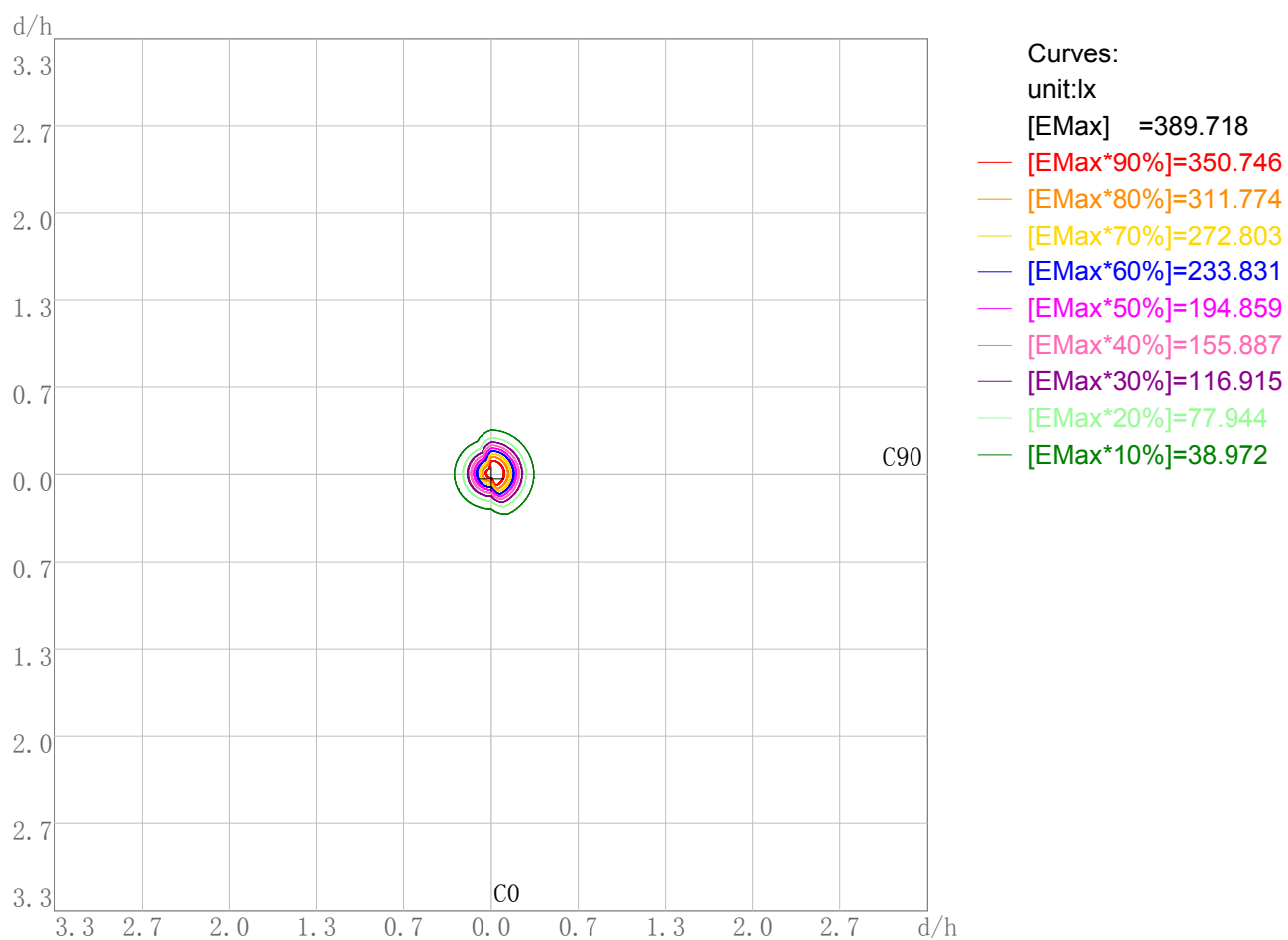


Photometric Filename:AW10800-10W-1202E1-3090-ZHT35-15D-YGE-250mA.IES

Plane ISO-Illuminance Diagram

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00

Working Plane Maximum Illuminance(lx): 389.72

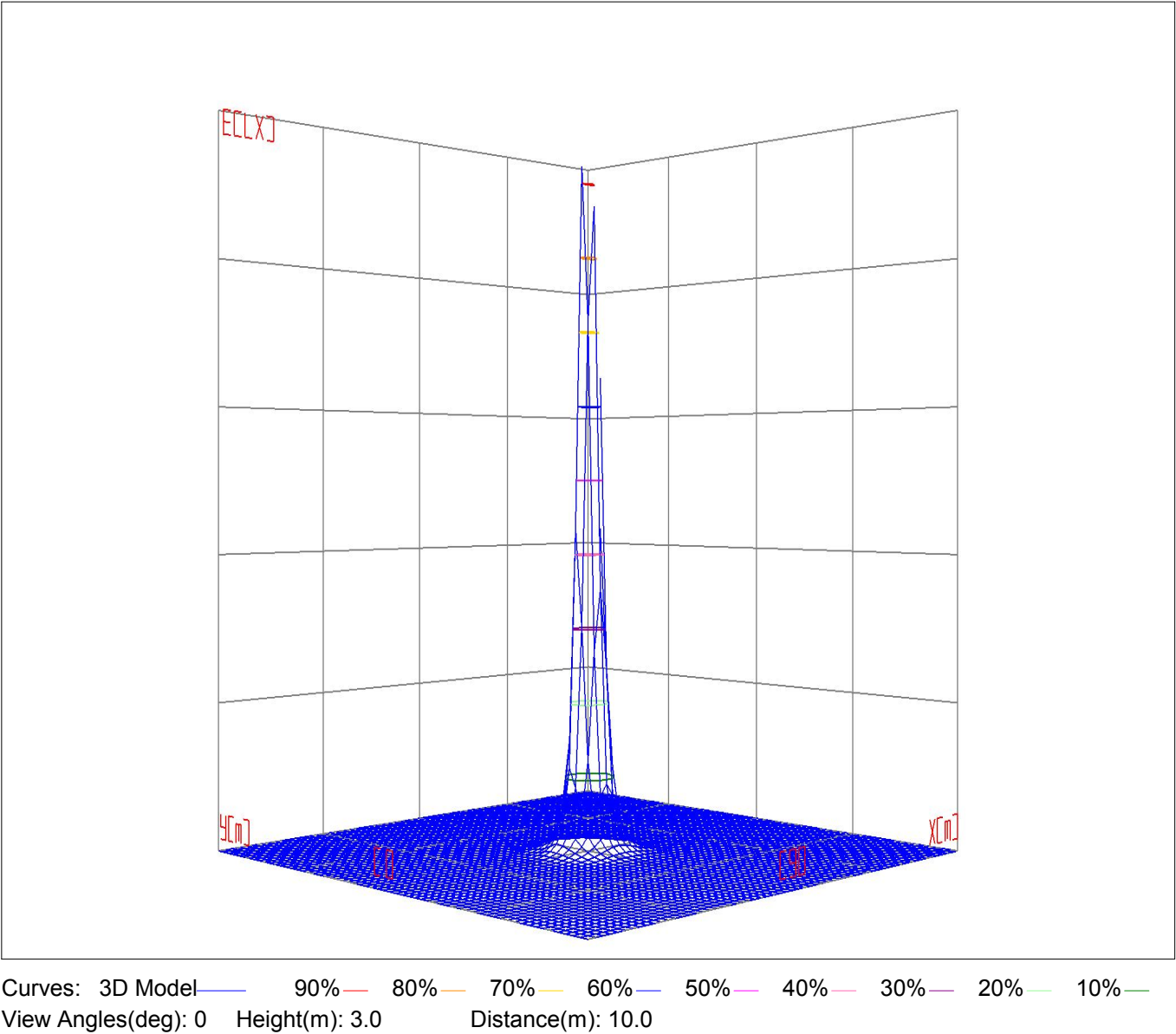
Working Plane Maximum Illuminance Position(d/h):H0.0 V0.0

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—
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3D Plane ISO Illuminance Diagram

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

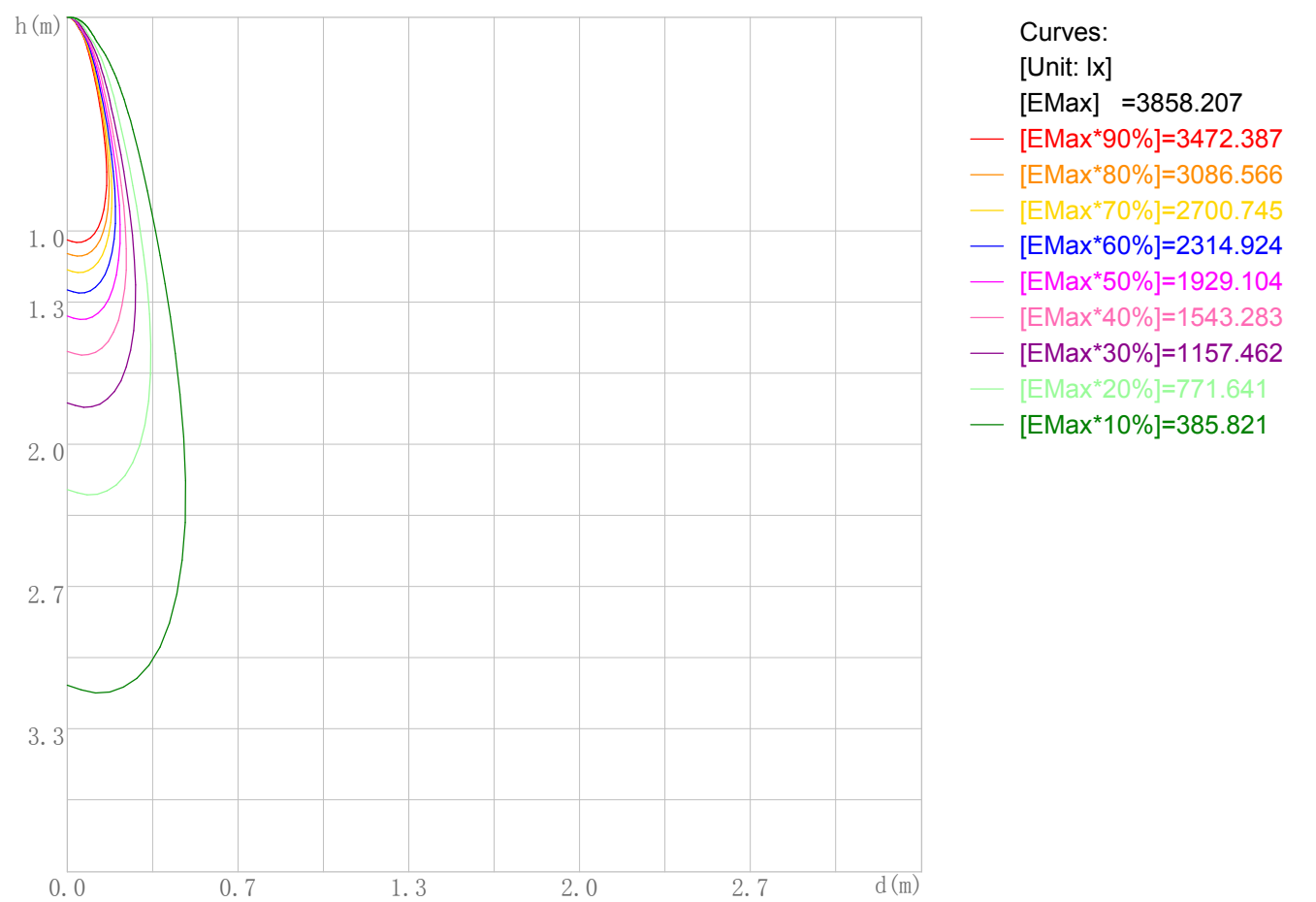
3D Plane Illuminance Modal



Space ISO Illuminance Diagram

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

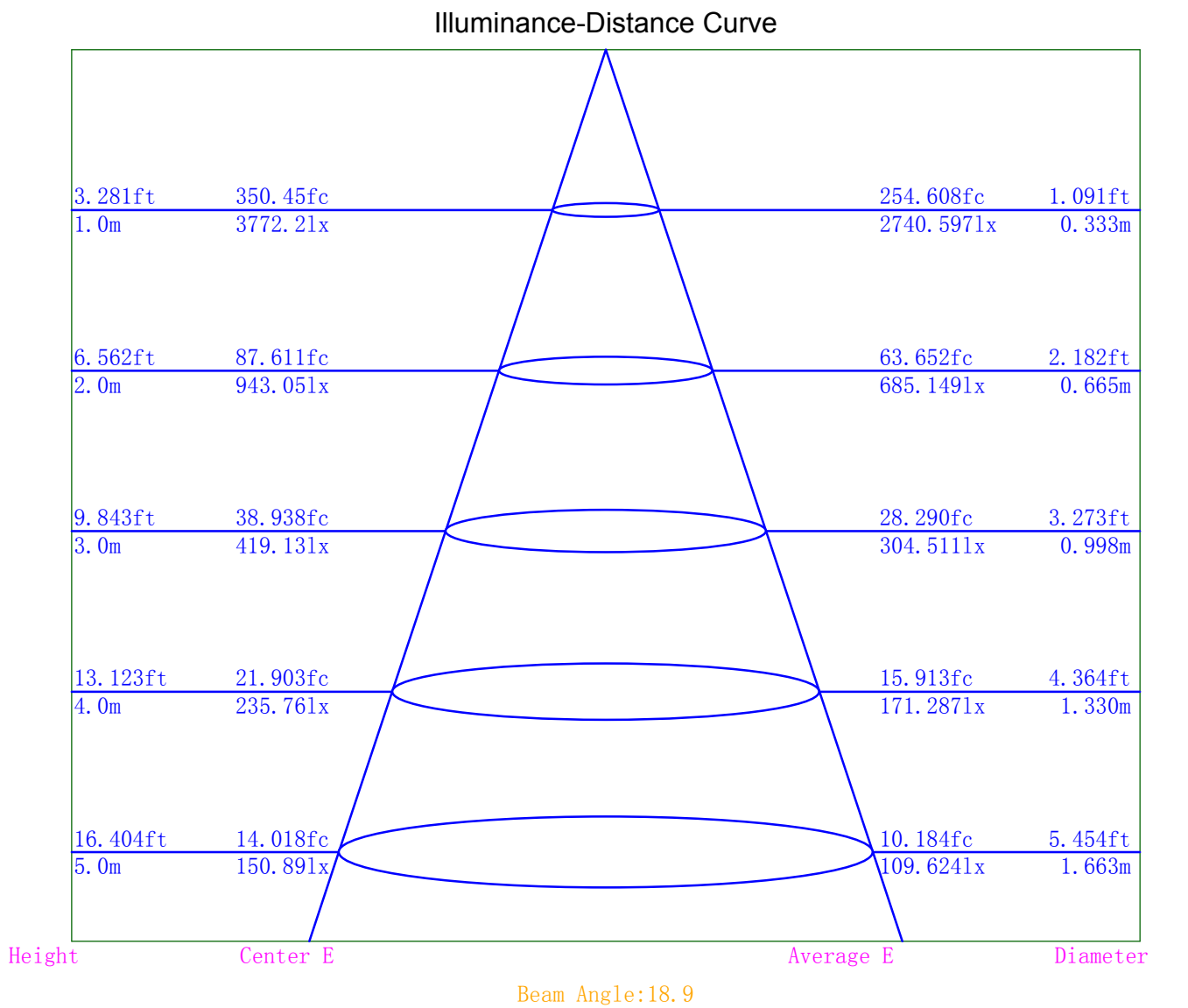
Space ISO Illuminance Curve



Space Plane Maximum Illuminance and @Angle:3858.21lx,2.0deg
Plane Maximum Lighting Intensity and @Angle:3865.267cd,0eg

Illuminance-Distance Diagram

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



Indoor Luminance Limiting Curves

Lum. Name: AW10800	Lum. Catalog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

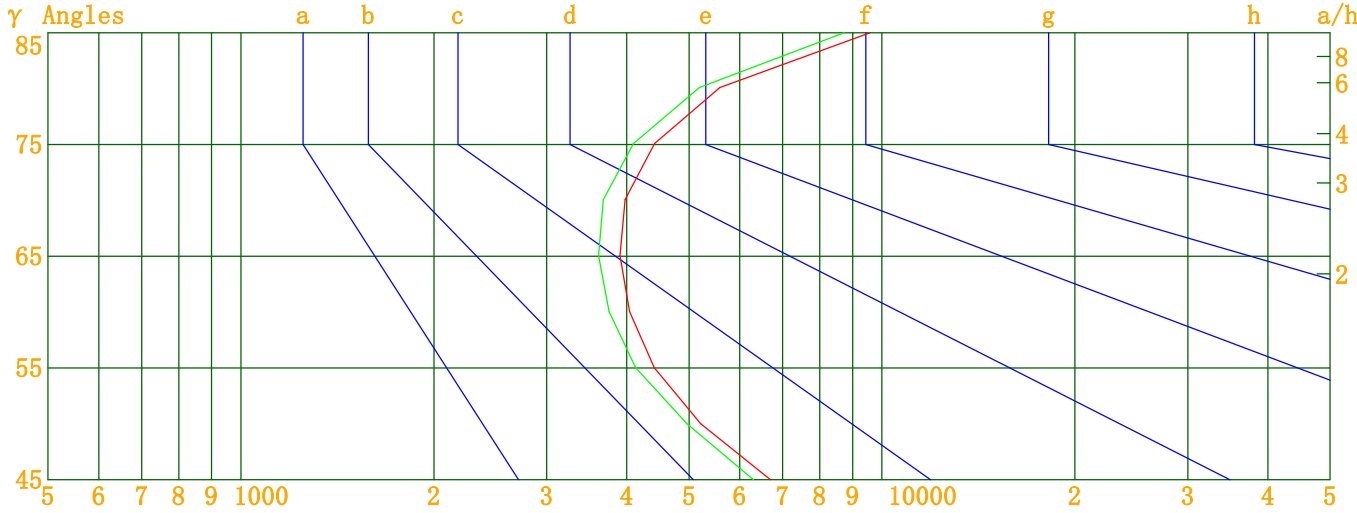
Glare Grade Table

GI	Quality	Using Illuminance							
1.15	A	2000	1000	500	<=300				
1.5	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.2	D				2000	1000	500	<=300	
2.55	E	a				2000	1000	500	<=300
			b	c	d	e	f	g	h

Luminance Table

Gama(deg)	45	50	55	60	65	70	75	80	85
C0	6697	5215	4412	4040	3903	3975	4419	5586	9579
C90	6306	4962	4127	3751	3615	3675	4094	5188	8729

Luminance Limiting Curve



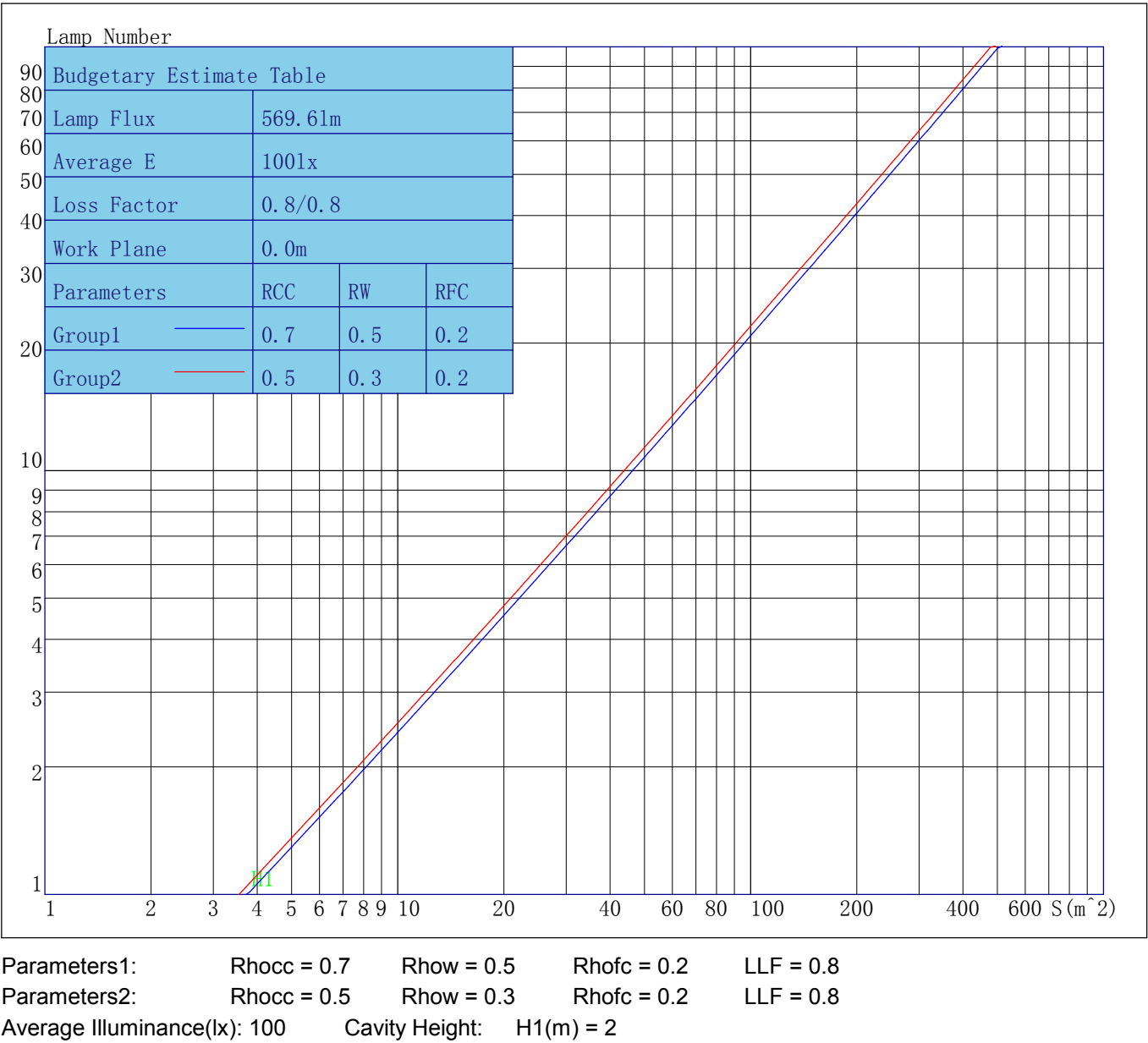
Luminous Size: Length(m)=-0.063 Width(m)=-0.063 Height(m)=0.000 Area(m^2)=0.003117

Luminous Type: Without Luminous Side

Luminous Curves: C0-C180 Color: C90-C270 Color:

Indoor Budgetary Estimate Table

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08



Indoor Coefficient of Utilization Table

Lum. Name: AW10800	Lum. Catelog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catelog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

Coefficients of Utilization – Zonal Cavity Method																		
Coef.	Effective Floor Cavity Reflectance RFC=0.20																	
RhoCC (%)	80				70				50			30			10			0
RhoW (%)	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR	Coefficient of Utilization(%)																	
0	119	119	119	119	116	116	116	116	110	110	110	106	106	106	101	101	101	99
1	115	113	111	109	112	110	109	107	106	105	104	102	101	100	99	98	97	96
2	111	107	104	102	109	106	103	101	102	100	98	99	98	96	97	95	94	93
3	108	103	100	97	106	102	98	96	99	96	94	97	94	93	94	93	91	90
4	105	99	95	92	103	98	95	92	96	93	91	94	92	90	92	90	89	87
5	102	96	92	89	100	95	91	89	93	90	88	92	89	87	90	88	86	85
6	99	93	89	86	98	92	88	86	91	88	85	89	87	85	88	86	84	83
7	96	90	86	84	95	90	86	83	89	85	83	87	85	82	86	84	82	81
8	94	88	84	81	93	87	84	81	86	83	81	85	83	80	85	82	80	79
9	92	86	82	79	91	85	82	79	84	81	79	84	81	79	83	80	78	77
10	90	84	80	77	89	83	80	77	83	79	77	82	79	77	81	79	77	76

Unified Glare Rating Table

Lum. Name: AW10800	Lum. Catalog: Downlight	Test ID:
Lamp Name: 1202E1	Lamp Catalog: COB	Test Lab: Test
Manufacture:	Test Machine:GON-2000	Test Date: 2024/01/08

Unified Glare Rating Table

Ceiling RCC		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
Wall RW		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
Floor RFC		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room Size		Vewed crosswise					Vewed endwise				
X=2H	Y=2H	10.4	11.3	10.8	11.7	12.0	11.3	12.2	11.7	12.5	12.9
	Y=3H	11.2	12.0	11.6	12.3	12.7	12.0	12.9	12.5	13.2	13.6
	Y=4H	11.7	12.5	12.2	12.9	13.3	12.6	13.3	13.0	13.7	14.1
	Y=6H	12.5	13.2	12.9	13.6	14.0	13.2	13.9	13.7	14.3	14.8
	Y=8H	13.0	13.7	13.5	14.1	14.5	13.6	14.3	14.1	14.7	15.2
	Y=12H	13.7	14.3	14.1	14.7	15.1	14.2	14.8	14.6	15.2	15.7
X=4H	Y=2H	10.4	11.2	10.8	11.5	12.0	11.4	12.2	11.9	12.6	13.0
	Y=3H	11.4	12.0	11.8	12.4	12.8	12.5	13.1	12.9	13.5	14.0
	Y=4H	12.1	12.6	12.5	13.1	13.5	13.2	13.7	13.6	14.2	14.7
	Y=6H	13.0	13.5	13.5	14.0	14.5	14.1	14.6	14.6	15.0	15.5
	Y=8H	13.7	14.1	14.2	14.6	15.1	14.6	15.1	15.1	15.6	16.1
	Y=12H	14.5	14.9	15.0	15.4	15.9	15.3	15.7	15.8	16.2	16.7
X=8H	Y=4H	12.2	12.7	12.7	13.1	13.6	13.5	13.9	14.0	14.4	14.9
	Y=6H	13.4	13.7	13.9	14.3	14.8	14.6	15.0	15.2	15.5	16.0
	Y=8H	14.2	14.5	14.7	15.0	15.5	15.4	15.7	15.9	16.2	16.7
	Y=12H	15.2	15.5	15.7	16.0	16.6	16.3	16.5	16.8	17.1	17.7
X=12H	Y=4H	12.2	12.6	12.7	13.1	13.6	13.5	13.9	14.0	14.4	14.9
	Y=6H	13.5	13.8	14.0	14.3	14.9	14.8	15.1	15.3	15.6	16.2
	Y=8H	14.3	14.6	14.9	15.1	15.7	15.6	15.9	16.2	16.4	17.0
Variations with the objerver position at spacings											
S=1.0H		0.1/-0.1					0.1/-0.1				
S=1.5H		0.3/-0.2					0.2/-0.2				
S=2.0H		0.5/-0.5					0.2/-0.2				
Reduced UGR Table:											
Nordic Standard Table:		BK0					BK0				
Correction Value		3.1					3.3				

o the CIE Pub.117, data has been corrected, refers to the lamp's lumens 8.2flm.

IES Indoor Report

Photometric Filename:AW10800-10W-1202E1-3090-ZHT35-15D-YGE-250mA.IES

Candela Tabulation

V/H	C0. 0	C22. 5	C45. 0	C67. 5	C90. 0	C112. 5	C135. 0	C157. 5	C180. 0	C202. 5	C225. 0	C247. 5
γ 0. 0	3772. 19	3772. 19	3772. 19	3772. 19	3772. 19	3772. 19	3772. 19	3772. 19	3772. 19	3772. 19	3772. 19	3772. 19
γ 1. 0	3824. 60	3811. 45	3821. 80	3823. 39	3829. 15	3836. 11	3846. 17	3848. 91	3596. 33	3590. 71	3634. 81	3662. 10
γ 2. 0	3865. 27	3850. 35	3848. 01	3839. 43	3837. 17	3836. 95	3841. 64	3845. 03	3403. 87	3401. 47	3464. 71	3508. 63
γ 3. 0	3863. 25	3847. 02	3832. 87	3813. 93	3802. 89	3794. 40	3792. 93	3796. 99	3158. 25	3159. 94	3239. 38	3300. 55
γ 4. 0	3821. 39	3803. 46	3777. 03	3746. 17	3723. 37	3703. 48	3693. 97	3699. 00	2869. 47	2874. 05	2967. 09	3044. 11
γ 5. 0	3738. 62	3718. 57	3678. 47	3632. 86	3595. 30	3562. 97	3544. 46	3549. 23	2550. 05	2558. 19	2659. 21	2747. 92
γ 6. 0	3609. 29	3586. 76	3530. 89	3467. 76	3417. 95	3373. 78	3344. 84	3346. 11	2215. 02	2227. 71	2330. 89	2425. 51
γ 7. 0	3428. 04	3401. 67	3326. 42	3250. 69	3190. 49	3135. 68	3093. 71	3092. 06	1884. 60	1901. 77	2002. 73	2097. 60
γ 8. 0	3195. 33	3164. 29	3072. 52	2984. 10	2915. 13	2852. 28	2801. 51	2796. 28	1576. 38	1596. 80	1690. 99	1779. 46
γ 9. 0	2917. 19	2880. 94	2774. 09	2676. 75	2601. 73	2533. 57	2476. 92	2472. 81	1299. 23	1323. 98	1409. 27	1488. 11
γ 10. 0	2607. 52	2560. 69	2443. 97	2343. 18	2265. 51	2194. 40	2138. 74	2136. 14	1065. 41	1090. 38	1164. 77	1233. 82
γ 11. 0	2282. 35	2219. 23	2098. 75	1998. 74	1922. 49	1855. 04	1804. 73	1804. 31	872. 68	895. 96	960. 03	1017. 59
γ 12. 0	1940. 44	1876. 86	1758. 37	1665. 44	1594. 36	1535. 64	1492. 68	1497. 10	714. 57	735. 90	790. 39	837. 97
γ 13. 0	1611. 62	1552. 71	1442. 22	1359. 90	1298. 24	1251. 44	1218. 09	1227. 26	586. 68	604. 88	651. 00	690. 26
γ 14. 0	1314. 83	1261. 72	1163. 78	1094. 40	1045. 57	1011. 24	987. 66	1000. 84	482. 84	498. 39	536. 85	569. 23
γ 15. 0	1061. 15	1012. 74	929. 62	875. 94	839. 86	815. 73	800. 53	815. 89	399. 73	413. 10	444. 66	470. 98
γ 16. 0	852. 27	809. 78	742. 75	701. 90	676. 26	660. 91	651. 67	666. 45	334. 25	345. 71	371. 76	392. 23
γ 17. 0	686. 60	650. 45	597. 16	566. 28	548. 89	539. 36	533. 48	547. 41	282. 01	291. 77	313. 19	329. 20
γ 18. 0	556. 93	526. 32	484. 51	461. 26	449. 77	443. 77	440. 33	452. 25	239. 72	247. 41	264. 69	278. 14
γ 19. 0	454. 70	429. 47	397. 05	379. 21	371. 47	368. 34	366. 28	376. 32	204. 71	210. 65	225. 00	235. 76
γ 20. 0	374. 97	354. 35	329. 27	316. 12	310. 58	308. 95	308. 06	316. 46	175. 51	180. 10	191. 82	201. 01
γ 21. 0	313. 17	295. 96	277. 11	267. 40	263. 15	262. 30	262. 55	268. 94	151. 26	154. 72	164. 39	172. 20
γ 22. 0	264. 52	250. 70	236. 33	228. 96	225. 78	225. 10	225. 58	230. 33	130. 98	133. 45	141. 60	148. 23
γ 23. 0	225. 99	214. 89	203. 64	197. 92	195. 56	194. 48	194. 70	198. 28	113. 76	115. 50	122. 43	128. 11
γ 24. 0	194. 56	185. 83	176. 70	172. 02	169. 96	168. 73	168. 71	171. 41	99. 28	100. 34	106. 26	111. 10
γ 25. 0	168. 43	161. 51	153. 88	150. 04	148. 19	146. 94	146. 66	148. 89	86. 98	87. 49	92. 53	96. 66
γ 26. 0	146. 51	140. 93	134. 57	131. 34	129. 60	128. 41	127. 93	129. 77	76. 47	76. 47	80. 79	84. 32
γ 27. 0	127. 92	123. 43	118. 14	115. 26	113. 59	112. 62	111. 97	113. 53	67. 31	67. 01	70. 77	73. 81
γ 28. 0	112. 21	108. 48	103. 89	101. 45	99. 87	99. 05	98. 35	99. 74	59. 41	58. 85	62. 10	64. 71
γ 29. 0	98. 82	95. 62	91. 75	89. 63	88. 11	87. 47	86. 83	87. 95	52. 43	51. 94	54. 66	56. 87
γ 30. 0	87. 36	84. 54	81. 28	79. 41	78. 02	77. 48	76. 89	77. 81	46. 25	45. 86	48. 43	50. 20
γ 31. 0	77. 52	74. 91	72. 09	70. 45	69. 20	68. 75	68. 24	68. 91	40. 74	40. 45	42. 70	44. 28
γ 32. 0	68. 91	66. 53	64. 19	62. 60	61. 48	61. 13	60. 72	61. 12	35. 91	35. 72	37. 59	38. 83
γ 33. 0	61. 39	59. 21	57. 19	55. 62	54. 71	54. 38	53. 99	54. 29	31. 52	31. 47	33. 07	34. 01
γ 34. 0	54. 65	52. 62	50. 83	49. 45	48. 65	48. 35	48. 08	48. 22	27. 53	27. 59	28. 94	29. 68
γ 35. 0	48. 61	46. 79	45. 21	44. 04	43. 38	43. 08	42. 85	42. 91	23. 87	24. 01	25. 19	25. 77
γ 36. 0	43. 27	41. 71	40. 30	39. 36	38. 76	38. 45	38. 20	38. 28	20. 48	20. 69	21. 72	22. 20
γ 37. 0	38. 61	37. 23	35. 97	35. 26	34. 68	34. 34	34. 09	34. 13	17. 35	17. 60	18. 54	18. 88
γ 38. 0	34. 45	33. 26	32. 10	31. 60	31. 04	30. 63	30. 32	30. 38	14. 53	14. 73	15. 55	15. 84
γ 39. 0	30. 73	29. 72	28. 63	28. 29	27. 74	27. 26	26. 92	26. 94	12. 01	12. 15	12. 81	13. 06
γ 40. 0	27. 39	26. 55	25. 56	25. 20	24. 76	24. 19	23. 79	23. 78	9. 89	9. 95	10. 44	10. 69
γ 41. 0	24. 35	23. 65	22. 79	22. 37	22. 04	21. 43	21. 00	20. 89	8. 31	8. 34	8. 57	8. 80
γ 42. 0	21. 48	20. 86	20. 16	19. 73	19. 49	18. 91	18. 43	18. 27	7. 17	7. 18	7. 32	7. 48
γ 43. 0	18. 82	18. 37	17. 65	17. 32	17. 13	16. 66	16. 20	16. 02	6. 15	6. 17	6. 26	6. 40
γ 44. 0	16. 61	16. 31	15. 54	15. 30	15. 19	14. 92	14. 49	14. 46	5. 22	5. 23	5. 31	5. 45
γ 45. 0	14. 76	14. 55	13. 99	13. 91	13. 90	13. 72	13. 46	13. 39	4. 44	4. 40	4. 45	4. 62
γ 46. 0	13. 54	13. 36	12. 98	12. 89	12. 95	12. 79	12. 56	12. 54	3. 68	3. 61	3. 68	3. 79

Candela Tabulation - (Cont.)

V/H	C0. 0	C22. 5	C45. 0	C67. 5	C90. 0	C112. 5	C135. 0	C157. 5	C180. 0	C202. 5	C225. 0	C247. 5
γ 47. 0	12. 63	12. 41	12. 08	12. 03	12. 09	12. 00	11. 82	11. 80	2. 92	2. 87	2. 97	3. 06
γ 48. 0	11. 82	11. 58	11. 32	11. 29	11. 33	11. 26	11. 12	11. 10	2. 21	2. 20	2. 27	2. 42
γ 49. 0	11. 12	10. 89	10. 62	10. 61	10. 63	10. 54	10. 40	10. 43	1. 53	1. 55	1. 63	1. 80
γ 50. 0	10. 45	10. 24	9. 97	9. 97	9. 94	9. 85	9. 77	9. 75	1. 05	1. 08	1. 11	1. 26
γ 51. 0	9. 84	9. 64	9. 39	9. 35	9. 33	9. 21	9. 11	9. 08	0. 78	0. 78	0. 77	0. 92
γ 52. 0	9. 28	9. 10	8. 83	8. 74	8. 71	8. 54	8. 43	8. 40	0. 53	0. 52	0. 53	0. 64
γ 53. 0	8. 73	8. 58	8. 34	8. 22	8. 15	7. 98	7. 88	7. 84	0. 34	0. 30	0. 32	0. 39
γ 54. 0	8. 28	8. 12	7. 89	7. 80	7. 73	7. 57	7. 50	7. 45	0. 13	0. 14	0. 11	0. 20
γ 55. 0	7. 89	7. 73	7. 51	7. 43	7. 38	7. 23	7. 17	7. 10	0. 00	0. 00	0. 00	0. 05
γ 56. 0	7. 53	7. 36	7. 17	7. 10	7. 04	6. 91	6. 85	6. 79	0. 00	0. 00	0. 00	0. 00
γ 57. 0	7. 20	7. 02	6. 85	6. 78	6. 70	6. 58	6. 54	6. 48	0. 00	0. 00	0. 00	0. 00
γ 58. 0	6. 88	6. 70	6. 53	6. 47	6. 39	6. 29	6. 25	6. 19	0. 00	0. 00	0. 00	0. 00
γ 59. 0	6. 58	6. 39	6. 23	6. 20	6. 12	6. 02	5. 96	5. 93	0. 00	0. 00	0. 00	0. 00
γ 60. 0	6. 30	6. 11	5. 97	5. 94	5. 85	5. 78	5. 73	5. 67	0. 00	0. 00	0. 00	0. 00
γ 61. 0	6. 01	5. 88	5. 72	5. 70	5. 62	5. 54	5. 49	5. 44	0. 00	0. 00	0. 00	0. 00
γ 62. 0	5. 78	5. 65	5. 47	5. 46	5. 39	5. 30	5. 28	5. 22	0. 00	0. 00	0. 00	0. 00
γ 63. 0	5. 54	5. 41	5. 26	5. 23	5. 17	5. 09	5. 07	5. 03	0. 00	0. 00	0. 00	0. 00
γ 64. 0	5. 33	5. 20	5. 05	5. 02	4. 96	4. 90	4. 89	4. 83	0. 00	0. 00	0. 00	0. 00
γ 65. 0	5. 14	5. 00	4. 85	4. 82	4. 76	4. 71	4. 68	4. 64	0. 00	0. 00	0. 00	0. 00
γ 66. 0	4. 93	4. 80	4. 66	4. 61	4. 56	4. 51	4. 50	4. 46	0. 00	0. 00	0. 00	0. 00
γ 67. 0	4. 74	4. 61	4. 45	4. 43	4. 36	4. 33	4. 33	4. 30	0. 00	0. 00	0. 00	0. 00
γ 68. 0	4. 56	4. 44	4. 28	4. 26	4. 21	4. 18	4. 19	4. 16	0. 00	0. 00	0. 00	0. 00
γ 69. 0	4. 37	4. 27	4. 15	4. 08	4. 07	4. 03	4. 04	4. 01	0. 00	0. 00	0. 00	0. 00
γ 70. 0	4. 24	4. 12	4. 00	3. 93	3. 92	3. 90	3. 89	3. 87	0. 00	0. 00	0. 00	0. 00
γ 71. 0	4. 08	3. 97	3. 83	3. 81	3. 80	3. 75	3. 76	3. 72	0. 00	0. 00	0. 00	0. 00
γ 72. 0	3. 96	3. 84	3. 71	3. 68	3. 68	3. 62	3. 61	3. 59	0. 00	0. 00	0. 00	0. 00
γ 73. 0	3. 83	3. 71	3. 57	3. 56	3. 55	3. 49	3. 50	3. 48	0. 00	0. 00	0. 00	0. 00
γ 74. 0	3. 69	3. 58	3. 46	3. 43	3. 42	3. 37	3. 36	3. 38	0. 00	0. 00	0. 00	0. 00
γ 75. 0	3. 57	3. 46	3. 34	3. 34	3. 30	3. 26	3. 25	3. 26	0. 00	0. 00	0. 00	0. 00
γ 76. 0	3. 43	3. 35	3. 25	3. 24	3. 19	3. 14	3. 14	3. 14	0. 00	0. 00	0. 00	0. 00
γ 77. 0	3. 34	3. 25	3. 15	3. 12	3. 07	3. 06	3. 05	3. 03	0. 00	0. 00	0. 00	0. 00
γ 78. 0	3. 26	3. 15	3. 07	3. 02	2. 98	2. 97	2. 93	2. 94	0. 00	0. 00	0. 00	0. 00
γ 79. 0	3. 15	3. 03	2. 96	2. 91	2. 90	2. 85	2. 82	2. 83	0. 00	0. 00	0. 00	0. 00
γ 80. 0	3. 02	2. 92	2. 86	2. 81	2. 81	2. 76	2. 78	2. 74	0. 04	0. 02	0. 00	0. 00
γ 81. 0	2. 95	2. 84	2. 76	2. 71	2. 70	2. 68	2. 66	2. 65	0. 11	0. 10	0. 05	0. 01
γ 82. 0	2. 86	2. 75	2. 67	2. 64	2. 62	2. 59	2. 57	2. 57	0. 17	0. 17	0. 09	0. 07
γ 83. 0	2. 74	2. 66	2. 59	2. 57	2. 55	2. 50	2. 51	2. 49	0. 24	0. 21	0. 15	0. 13
γ 84. 0	2. 67	2. 57	2. 51	2. 46	2. 46	2. 43	2. 42	2. 41	0. 26	0. 27	0. 20	0. 19
γ 85. 0	2. 60	2. 50	2. 43	2. 39	2. 37	2. 36	2. 36	2. 34	0. 30	0. 30	0. 23	0. 23
γ 86. 0	2. 50	2. 44	2. 32	2. 31	2. 28	2. 28	2. 29	2. 26	0. 34	0. 30	0. 26	0. 26
γ 87. 0	2. 45	2. 38	2. 26	2. 25	2. 24	2. 22	2. 23	2. 19	0. 37	0. 32	0. 29	0. 30
γ 88. 0	2. 36	2. 30	2. 19	2. 15	2. 19	2. 17	2. 14	2. 12	0. 38	0. 37	0. 30	0. 34
γ 89. 0	2. 28	2. 22	2. 16	2. 10	2. 10	2. 11	2. 10	2. 05	0. 42	0. 39	0. 33	0. 37
γ 90. 0	2. 24	2. 17	2. 08	2. 05	2. 06	2. 04	2. 04	2. 01	0. 41	0. 39	0. 34	0. 38
γ 91. 0	2. 17	2. 10	2. 02	1. 98	1. 99	1. 97	2. 00	1. 93	0. 41	0. 38	0. 35	0. 37
γ 92. 0	2. 11	2. 03	1. 98	1. 92	1. 93	1. 91	1. 91	1. 86	0. 40	0. 37	0. 34	0. 36
γ 93. 0	2. 04	1. 96	1. 89	1. 88	1. 86	1. 85	1. 85	1. 81	0. 38	0. 36	0. 33	0. 35

Candela Tabulation - (Cont.)

V/H	C0. 0	C22. 5	C45. 0	C67. 5	C90. 0	C112. 5	C135. 0	C157. 5	C180. 0	C202. 5	C225. 0	C247. 5
γ 94. 0	1.99	1.89	1.82	1.81	1.81	1.78	1.80	1.75	0.39	0.34	0.30	0.32
γ 95. 0	1.92	1.86	1.77	1.76	1.75	1.74	1.74	1.71	0.36	0.34	0.29	0.31
γ 96. 0	1.84	1.81	1.77	1.72	1.69	1.68	1.68	1.66	0.36	0.33	0.30	0.31
γ 97. 0	1.78	1.75	1.68	1.65	1.66	1.62	1.64	1.59	0.36	0.31	0.29	0.29
γ 98. 0	1.78	1.70	1.64	1.60	1.61	1.58	1.58	1.55	0.36	0.32	0.28	0.28
γ 99. 0	1.72	1.64	1.59	1.56	1.55	1.53	1.54	1.51	0.35	0.32	0.28	0.28
γ 100. 0	1.67	1.58	1.52	1.52	1.52	1.49	1.49	1.46	0.33	0.32	0.26	0.28
γ 101. 0	1.61	1.54	1.52	1.47	1.45	1.47	1.44	1.44	0.36	0.33	0.28	0.30
γ 102. 0	1.58	1.49	1.46	1.40	1.41	1.41	1.40	1.41	0.37	0.35	0.32	0.30
γ 103. 0	1.54	1.45	1.39	1.39	1.39	1.35	1.37	1.35	0.41	0.34	0.31	0.32
γ 104. 0	1.50	1.39	1.37	1.34	1.36	1.31	1.34	1.31	0.44	0.38	0.36	0.35
γ 105. 0	1.47	1.36	1.34	1.28	1.31	1.26	1.28	1.27	0.46	0.41	0.36	0.37
γ 106. 0	1.41	1.33	1.28	1.26	1.26	1.25	1.26	1.24	0.45	0.42	0.37	0.37
γ 107. 0	1.38	1.29	1.25	1.23	1.23	1.22	1.22	1.21	0.48	0.44	0.43	0.39
γ 108. 0	1.35	1.26	1.19	1.20	1.20	1.18	1.19	1.18	0.49	0.46	0.45	0.45
γ 109. 0	1.30	1.26	1.19	1.20	1.19	1.14	1.17	1.14	0.53	0.46	0.47	0.44
γ 110. 0	1.31	1.23	1.17	1.17	1.16	1.12	1.16	1.12	0.55	0.48	0.48	0.47
γ 111. 0	1.28	1.19	1.14	1.15	1.14	1.10	1.13	1.09	0.57	0.50	0.48	0.48
γ 112. 0	1.25	1.17	1.12	1.13	1.10	1.07	1.10	1.06	0.57	0.51	0.52	0.49
γ 113. 0	1.18	1.14	1.07	1.10	1.07	1.06	1.06	1.02	0.59	0.54	0.54	0.51
γ 114. 0	1.18	1.11	1.07	1.09	1.07	1.05	1.04	1.01	0.60	0.56	0.54	0.54
γ 115. 0	1.15	1.09	1.08	1.08	1.05	1.03	1.04	1.00	0.60	0.55	0.54	0.55
γ 116. 0	1.10	1.07	1.04	1.05	1.05	1.01	1.02	1.00	0.57	0.57	0.55	0.57
γ 117. 0	1.11	1.04	1.01	1.02	1.01	1.00	1.00	0.99	0.61	0.56	0.54	0.58
γ 118. 0	1.11	1.03	0.99	1.02	0.99	0.99	0.97	0.95	0.61	0.55	0.58	0.59
γ 119. 0	1.09	1.03	0.97	1.00	0.97	0.98	0.95	0.94	0.60	0.54	0.60	0.58
γ 120. 0	1.08	1.02	0.99	0.97	0.98	0.97	0.96	0.94	0.59	0.54	0.57	0.57
γ 121. 0	1.05	1.00	0.96	0.97	0.96	0.96	0.94	0.94	0.60	0.54	0.56	0.59
γ 122. 0	1.05	1.00	0.94	0.98	0.95	0.94	0.92	0.92	0.61	0.56	0.57	0.59
γ 123. 0	1.02	1.00	0.93	0.96	0.93	0.92	0.92	0.89	0.63	0.59	0.58	0.57
γ 124. 0	1.00	0.97	0.92	0.93	0.91	0.92	0.91	0.89	0.61	0.58	0.59	0.57
γ 125. 0	0.97	0.97	0.89	0.93	0.90	0.89	0.88	0.88	0.64	0.58	0.60	0.59
γ 126. 0	0.98	0.94	0.87	0.92	0.91	0.87	0.87	0.85	0.65	0.60	0.57	0.60
γ 127. 0	0.95	0.91	0.89	0.90	0.89	0.85	0.86	0.82	0.66	0.59	0.60	0.58
γ 128. 0	0.96	0.91	0.85	0.87	0.87	0.85	0.84	0.80	0.64	0.60	0.61	0.59
γ 129. 0	0.95	0.91	0.83	0.86	0.85	0.84	0.82	0.81	0.63	0.62	0.61	0.59
γ 130. 0	0.94	0.91	0.83	0.85	0.86	0.83	0.80	0.80	0.65	0.61	0.59	0.56
γ 131. 0	0.92	0.88	0.80	0.82	0.85	0.83	0.81	0.78	0.65	0.62	0.60	0.57
γ 132. 0	0.92	0.86	0.78	0.82	0.81	0.80	0.81	0.78	0.67	0.62	0.62	0.58
γ 133. 0	0.89	0.87	0.79	0.83	0.79	0.77	0.79	0.77	0.65	0.62	0.60	0.59
γ 134. 0	0.90	0.85	0.78	0.81	0.76	0.77	0.75	0.74	0.68	0.62	0.62	0.58
γ 135. 0	0.88	0.83	0.77	0.81	0.76	0.77	0.76	0.73	0.70	0.62	0.62	0.59
γ 136. 0	0.92	0.82	0.78	0.79	0.75	0.76	0.75	0.74	0.71	0.64	0.64	0.62
γ 137. 0	0.92	0.80	0.76	0.76	0.77	0.76	0.75	0.73	0.70	0.67	0.66	0.64
γ 138. 0	0.92	0.80	0.76	0.77	0.77	0.77	0.76	0.75	0.74	0.70	0.67	0.65
γ 139. 0	0.94	0.79	0.75	0.76	0.77	0.79	0.76	0.75	0.75	0.71	0.71	0.66
γ 140. 0	0.96	0.79	0.76	0.78	0.78	0.79	0.77	0.75	0.77	0.74	0.71	0.69

Candela Tabulation - (Cont.)

V/H	C0. 0	C22. 5	C45. 0	C67. 5	C90. 0	C112. 5	C135. 0	C157. 5	C180. 0	C202. 5	C225. 0	C247. 5
γ 141. 0	1. 05	0. 82	0. 80	0. 79	0. 80	0. 79	0. 77	0. 77	0. 83	0. 77	0. 73	0. 72
γ 142. 0	1. 11	0. 87	0. 79	0. 81	0. 80	0. 80	0. 79	0. 80	0. 85	0. 80	0. 76	0. 73
γ 143. 0	1. 21	0. 90	0. 79	0. 83	0. 80	0. 81	0. 83	0. 81	0. 89	0. 85	0. 79	0. 80
γ 144. 0	1. 32	0. 92	0. 83	0. 87	0. 83	0. 83	0. 83	0. 82	0. 93	0. 89	0. 86	0. 86
γ 145. 0	1. 42	0. 96	0. 85	0. 89	0. 86	0. 87	0. 85	0. 87	0. 99	0. 95	0. 91	0. 91
γ 146. 0	1. 53	1. 01	0. 88	0. 92	0. 89	0. 93	0. 91	0. 92	1. 09	1. 00	0. 96	0. 97
γ 147. 0	1. 68	1. 03	0. 92	0. 98	0. 92	0. 97	0. 96	0. 97	1. 17	1. 08	1. 04	1. 03
γ 148. 0	1. 86	1. 09	0. 98	1. 02	0. 97	1. 02	1. 02	1. 02	1. 25	1. 18	1. 11	1. 09
γ 149. 0	2. 03	1. 15	1. 05	1. 07	1. 05	1. 09	1. 10	1. 08	1. 31	1. 25	1. 18	1. 19
γ 150. 0	2. 21	1. 20	1. 11	1. 14	1. 14	1. 16	1. 18	1. 15	1. 41	1. 34	1. 29	1. 26
γ 151. 0	2. 37	1. 28	1. 20	1. 22	1. 22	1. 23	1. 24	1. 22	1. 49	1. 43	1. 38	1. 37
γ 152. 0	2. 39	1. 37	1. 28	1. 31	1. 30	1. 31	1. 31	1. 31	1. 60	1. 53	1. 49	1. 46
γ 153. 0	2. 27	1. 44	1. 35	1. 39	1. 38	1. 41	1. 45	1. 41	1. 68	1. 64	1. 57	1. 53
γ 154. 0	2. 12	1. 50	1. 46	1. 48	1. 49	1. 52	1. 53	1. 52	1. 78	1. 73	1. 67	1. 62
γ 155. 0	1. 97	1. 56	1. 55	1. 57	1. 58	1. 61	1. 62	1. 62	1. 87	1. 81	1. 76	1. 71
γ 156. 0	1. 86	1. 66	1. 69	1. 69	1. 67	1. 71	1. 70	1. 71	1. 97	1. 92	1. 84	1. 81
γ 157. 0	1. 85	1. 75	1. 78	1. 77	1. 76	1. 82	1. 85	1. 82	2. 05	1. 99	1. 94	1. 88
γ 158. 0	1. 94	1. 85	1. 86	1. 87	1. 86	1. 91	1. 94	1. 93	2. 10	2. 05	2. 01	1. 98
γ 159. 0	2. 01	1. 96	1. 96	1. 97	1. 96	1. 99	2. 03	2. 01	2. 20	2. 12	2. 08	2. 04
γ 160. 0	2. 11	2. 06	2. 06	2. 05	2. 03	2. 08	2. 11	2. 11	2. 28	2. 19	2. 13	2. 10
γ 161. 0	2. 20	2. 15	2. 17	2. 15	2. 11	2. 15	2. 21	2. 20	2. 35	2. 28	2. 22	2. 15
γ 162. 0	2. 27	2. 23	2. 26	2. 23	2. 20	2. 21	2. 28	2. 27	2. 40	2. 34	2. 27	2. 21
γ 163. 0	2. 38	2. 30	2. 32	2. 31	2. 26	2. 28	2. 31	2. 34	2. 43	2. 36	2. 28	2. 26
γ 164. 0	2. 43	2. 38	2. 39	2. 37	2. 31	2. 35	2. 38	2. 40	2. 45	2. 38	2. 32	2. 30
γ 165. 0	2. 54	2. 45	2. 46	2. 42	2. 37	2. 40	2. 43	2. 43	2. 49	2. 42	2. 36	2. 33
γ 166. 0	2. 57	2. 51	2. 50	2. 47	2. 43	2. 44	2. 48	2. 49	2. 51	2. 40	2. 34	2. 37
γ 167. 0	2. 62	2. 55	2. 53	2. 49	2. 46	2. 49	2. 51	2. 53	2. 50	2. 40	2. 36	2. 35
γ 168. 0	2. 64	2. 59	2. 57	2. 50	2. 47	2. 50	2. 52	2. 55	2. 48	2. 42	2. 36	2. 33
γ 169. 0	2. 66	2. 62	2. 60	2. 49	2. 49	2. 51	2. 53	2. 56	2. 48	2. 38	2. 32	2. 31
γ 170. 0	2. 71	2. 62	2. 63	2. 51	2. 49	2. 50	2. 57	2. 56	2. 45	2. 35	2. 28	2. 29
γ 171. 0	2. 71	2. 63	2. 59	2. 52	2. 49	2. 48	2. 56	2. 56	2. 41	2. 32	2. 27	2. 29
γ 172. 0	2. 70	2. 63	2. 60	2. 50	2. 46	2. 46	2. 51	2. 54	2. 39	2. 27	2. 27	2. 24
γ 173. 0	2. 68	2. 60	2. 56	2. 48	2. 44	2. 44	2. 47	2. 50	2. 38	2. 25	2. 22	2. 21
γ 174. 0	2. 67	2. 58	2. 51	2. 46	2. 40	2. 42	2. 43	2. 48	2. 37	2. 25	2. 18	2. 17
γ 175. 0	2. 61	2. 52	2. 46	2. 40	2. 34	2. 38	2. 41	2. 42	2. 38	2. 23	2. 18	2. 16
γ 176. 0	2. 57	2. 48	2. 42	2. 35	2. 32	2. 34	2. 36	2. 37	2. 37	2. 23	2. 19	2. 16
γ 177. 0	2. 53	2. 45	2. 38	2. 30	2. 30	2. 29	2. 33	2. 33	2. 36	2. 24	2. 18	2. 19
γ 178. 0	2. 49	2. 39	2. 31	2. 25	2. 26	2. 24	2. 28	2. 29	2. 38	2. 25	2. 21	2. 18
γ 179. 0	2. 48	2. 34	2. 31	2. 22	2. 23	2. 23	2. 25	2. 26	2. 41	2. 29	2. 22	2. 16
γ 180. 0	2. 26	2. 26	2. 26	2. 26	2. 26	2. 26	2. 26	2. 26	2. 26	2. 26	2. 26	2. 26
V/H	C270. 0	C292. 5	C315. 0	C337. 5								
γ 0. 0	3772. 19	3772. 19	3772. 19	3772. 19								
γ 1. 0	3688. 60	3712. 89	3735. 32	3737. 11								
γ 2. 0	3550. 58	3587. 75	3618. 43	3619. 18								
γ 3. 0	3359. 42	3413. 08	3454. 19	3452. 81								
γ 4. 0	3116. 81	3185. 52	3238. 57	3235. 74								
γ 5. 0	2831. 58	2910. 76	2968. 93	2970. 64								

Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 6. 0	2514. 13	2600. 90	2662. 22	2665. 25
γ 7. 0	2186. 41	2271. 96	2333. 81	2336. 01
γ 8. 0	1862. 10	1942. 29	1998. 00	1999. 57
γ 9. 0	1559. 27	1629. 19	1675. 74	1671. 74
γ 10. 0	1292. 48	1346. 90	1381. 64	1373. 27
γ 11. 0	1065. 19	1104. 80	1126. 64	1113. 92
γ 12. 0	876. 56	904. 34	915. 37	898. 47
γ 13. 0	721. 59	740. 65	744. 48	725. 56
γ 14. 0	594. 55	607. 57	607. 24	588. 13
γ 15. 0	491. 25	500. 10	497. 77	479. 47
γ 16. 0	407. 96	414. 11	410. 40	393. 94
γ 17. 0	341. 22	345. 41	341. 24	326. 42
γ 18. 0	287. 81	290. 51	286. 21	273. 58
γ 19. 0	244. 05	246. 56	242. 61	231. 98
γ 20. 0	207. 86	210. 44	207. 18	198. 52
γ 21. 0	177. 97	180. 15	177. 51	170. 75
γ 22. 0	153. 07	154. 97	152. 66	147. 32
γ 23. 0	132. 17	133. 80	131. 77	127. 47
γ 24. 0	114. 56	115. 85	114. 22	110. 69
γ 25. 0	99. 55	100. 60	99. 29	96. 44
γ 26. 0	86. 74	87. 62	86. 62	84. 27
γ 27. 0	75. 76	76. 61	75. 91	73. 86
γ 28. 0	66. 31	67. 17	66. 77	64. 96
γ 29. 0	58. 16	58. 98	58. 83	57. 25
γ 30. 0	51. 10	51. 74	51. 83	50. 42
γ 31. 0	44. 86	45. 34	45. 56	44. 35
γ 32. 0	39. 36	39. 77	39. 94	38. 99
γ 33. 0	34. 48	34. 87	35. 07	34. 25
γ 34. 0	30. 10	30. 48	30. 73	30. 09
γ 35. 0	26. 15	26. 51	26. 82	26. 33
γ 36. 0	22. 55	22. 92	23. 24	22. 86
γ 37. 0	19. 20	19. 61	19. 94	19. 62
γ 38. 0	16. 09	16. 55	16. 84	16. 62
γ 39. 0	13. 29	13. 79	14. 06	13. 94
γ 40. 0	10. 90	11. 39	11. 63	11. 58
γ 41. 0	8. 97	9. 37	9. 54	9. 55
γ 42. 0	7. 60	7. 84	7. 95	7. 94
γ 43. 0	6. 55	6. 69	6. 79	6. 75
γ 44. 0	5. 60	5. 69	5. 79	5. 74
γ 45. 0	4. 74	4. 82	4. 91	4. 86
γ 46. 0	3. 95	4. 03	4. 12	4. 06
γ 47. 0	3. 21	3. 27	3. 37	3. 29
γ 48. 0	2. 51	2. 60	2. 65	2. 60
γ 49. 0	1. 91	1. 98	2. 06	2. 01
γ 50. 0	1. 38	1. 44	1. 50	1. 49
γ 51. 0	1. 02	1. 07	1. 14	1. 09
γ 52. 0	0. 74	0. 79	0. 82	0. 82

Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 53. 0	0. 48	0. 55	0. 56	0. 59
γ 54. 0	0. 27	0. 34	0. 35	0. 36
γ 55. 0	0. 09	0. 16	0. 17	0. 17
γ 56. 0	0. 00	0. 01	0. 03	0. 01
γ 57. 0	0. 00	0. 00	0. 00	0. 00
γ 58. 0	0. 00	0. 00	0. 00	0. 00
γ 59. 0	0. 00	0. 00	0. 00	0. 00
γ 60. 0	0. 00	0. 00	0. 00	0. 00
γ 61. 0	0. 00	0. 00	0. 00	0. 00
γ 62. 0	0. 00	0. 00	0. 00	0. 00
γ 63. 0	0. 00	0. 00	0. 00	0. 00
γ 64. 0	0. 00	0. 00	0. 00	0. 00
γ 65. 0	0. 00	0. 00	0. 00	0. 00
γ 66. 0	0. 00	0. 00	0. 00	0. 00
γ 67. 0	0. 00	0. 00	0. 00	0. 00
γ 68. 0	0. 00	0. 00	0. 00	0. 00
γ 69. 0	0. 00	0. 00	0. 00	0. 00
γ 70. 0	0. 00	0. 00	0. 00	0. 00
γ 71. 0	0. 00	0. 00	0. 00	0. 00
γ 72. 0	0. 00	0. 00	0. 00	0. 00
γ 73. 0	0. 00	0. 00	0. 00	0. 00
γ 74. 0	0. 00	0. 00	0. 00	0. 00
γ 75. 0	0. 00	0. 00	0. 00	0. 00
γ 76. 0	0. 00	0. 00	0. 00	0. 00
γ 77. 0	0. 00	0. 00	0. 00	0. 00
γ 78. 0	0. 00	0. 00	0. 00	0. 00
γ 79. 0	0. 00	0. 00	0. 00	0. 00
γ 80. 0	0. 00	0. 00	0. 00	0. 00
γ 81. 0	0. 00	0. 00	0. 00	0. 00
γ 82. 0	0. 04	0. 03	0. 01	0. 07
γ 83. 0	0. 11	0. 09	0. 10	0. 13
γ 84. 0	0. 16	0. 16	0. 17	0. 17
γ 85. 0	0. 20	0. 22	0. 20	0. 22
γ 86. 0	0. 23	0. 26	0. 23	0. 28
γ 87. 0	0. 28	0. 31	0. 29	0. 33
γ 88. 0	0. 30	0. 33	0. 32	0. 34
γ 89. 0	0. 32	0. 35	0. 34	0. 34
γ 90. 0	0. 34	0. 37	0. 37	0. 36
γ 91. 0	0. 34	0. 38	0. 38	0. 37
γ 92. 0	0. 32	0. 37	0. 38	0. 36
γ 93. 0	0. 31	0. 33	0. 36	0. 35
γ 94. 0	0. 31	0. 32	0. 35	0. 35
γ 95. 0	0. 30	0. 32	0. 32	0. 34
γ 96. 0	0. 28	0. 32	0. 32	0. 32
γ 97. 0	0. 27	0. 30	0. 32	0. 33
γ 98. 0	0. 26	0. 28	0. 34	0. 31
γ 99. 0	0. 28	0. 28	0. 30	0. 29

Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 100. 0	0. 28	0. 28	0. 28	0. 29
γ 101. 0	0. 29	0. 29	0. 31	0. 30
γ 102. 0	0. 29	0. 32	0. 32	0. 31
γ 103. 0	0. 33	0. 33	0. 35	0. 32
γ 104. 0	0. 34	0. 34	0. 35	0. 33
γ 105. 0	0. 35	0. 36	0. 37	0. 35
γ 106. 0	0. 36	0. 39	0. 33	0. 38
γ 107. 0	0. 38	0. 42	0. 38	0. 40
γ 108. 0	0. 40	0. 42	0. 40	0. 42
γ 109. 0	0. 43	0. 44	0. 44	0. 46
γ 110. 0	0. 45	0. 47	0. 45	0. 48
γ 111. 0	0. 50	0. 49	0. 45	0. 49
γ 112. 0	0. 50	0. 50	0. 47	0. 51
γ 113. 0	0. 51	0. 51	0. 50	0. 51
γ 114. 0	0. 54	0. 52	0. 52	0. 53
γ 115. 0	0. 52	0. 53	0. 53	0. 53
γ 116. 0	0. 52	0. 54	0. 54	0. 53
γ 117. 0	0. 54	0. 55	0. 55	0. 54
γ 118. 0	0. 54	0. 56	0. 55	0. 55
γ 119. 0	0. 54	0. 57	0. 56	0. 56
γ 120. 0	0. 55	0. 57	0. 56	0. 55
γ 121. 0	0. 54	0. 56	0. 56	0. 56
γ 122. 0	0. 54	0. 54	0. 58	0. 55
γ 123. 0	0. 54	0. 54	0. 57	0. 57
γ 124. 0	0. 55	0. 58	0. 55	0. 59
γ 125. 0	0. 55	0. 59	0. 56	0. 58
γ 126. 0	0. 56	0. 57	0. 58	0. 59
γ 127. 0	0. 56	0. 58	0. 57	0. 59
γ 128. 0	0. 58	0. 56	0. 58	0. 59
γ 129. 0	0. 57	0. 56	0. 58	0. 61
γ 130. 0	0. 55	0. 56	0. 58	0. 60
γ 131. 0	0. 54	0. 59	0. 55	0. 59
γ 132. 0	0. 57	0. 60	0. 57	0. 61
γ 133. 0	0. 58	0. 58	0. 58	0. 63
γ 134. 0	0. 58	0. 60	0. 59	0. 65
γ 135. 0	0. 59	0. 62	0. 59	0. 68
γ 136. 0	0. 61	0. 65	0. 60	0. 69
γ 137. 0	0. 61	0. 67	0. 63	0. 71
γ 138. 0	0. 64	0. 69	0. 66	0. 76
γ 139. 0	0. 65	0. 70	0. 68	0. 79
γ 140. 0	0. 66	0. 71	0. 69	0. 82
γ 141. 0	0. 67	0. 75	0. 72	0. 89
γ 142. 0	0. 73	0. 78	0. 76	0. 97
γ 143. 0	0. 75	0. 80	0. 78	1. 04
γ 144. 0	0. 79	0. 83	0. 83	1. 12
γ 145. 0	0. 86	0. 88	0. 88	1. 20
γ 146. 0	0. 92	0. 93	0. 94	1. 30

Candela Tabulation - (Cont.)

V/H	C270. 0	C292. 5	C315. 0	C337. 5
γ 147. 0	0. 98	0. 98	0. 98	1. 40
γ 148. 0	1. 07	1. 05	1. 07	1. 49
γ 149. 0	1. 14	1. 15	1. 12	1. 51
γ 150. 0	1. 20	1. 23	1. 21	1. 48
γ 151. 0	1. 29	1. 31	1. 31	1. 47
γ 152. 0	1. 39	1. 39	1. 38	1. 49
γ 153. 0	1. 50	1. 49	1. 47	1. 53
γ 154. 0	1. 57	1. 59	1. 57	1. 61
γ 155. 0	1. 69	1. 66	1. 68	1. 70
γ 156. 0	1. 78	1. 75	1. 79	1. 78
γ 157. 0	1. 86	1. 84	1. 88	1. 89
γ 158. 0	1. 93	1. 92	1. 94	1. 97
γ 159. 0	2. 01	2. 00	1. 99	2. 04
γ 160. 0	2. 08	2. 07	2. 09	2. 12
γ 161. 0	2. 14	2. 13	2. 15	2. 19
γ 162. 0	2. 18	2. 18	2. 22	2. 25
γ 163. 0	2. 23	2. 25	2. 26	2. 28
γ 164. 0	2. 29	2. 29	2. 32	2. 32
γ 165. 0	2. 30	2. 31	2. 36	2. 37
γ 166. 0	2. 30	2. 34	2. 37	2. 41
γ 167. 0	2. 32	2. 36	2. 37	2. 44
γ 168. 0	2. 32	2. 37	2. 36	2. 42
γ 169. 0	2. 30	2. 37	2. 36	2. 38
γ 170. 0	2. 29	2. 33	2. 36	2. 37
γ 171. 0	2. 26	2. 29	2. 34	2. 35
γ 172. 0	2. 24	2. 27	2. 31	2. 33
γ 173. 0	2. 21	2. 23	2. 26	2. 31
γ 174. 0	2. 20	2. 19	2. 24	2. 26
γ 175. 0	2. 20	2. 18	2. 22	2. 24
γ 176. 0	2. 18	2. 17	2. 20	2. 23
γ 177. 0	2. 16	2. 18	2. 21	2. 22
γ 178. 0	2. 18	2. 18	2. 21	2. 23
γ 179. 0	2. 20	2. 20	2. 23	2. 25
γ 180. 0	2. 26	2. 26	2. 26	2. 26