

Luminaire Property

Luminaire:

Report NO.:

Test NO.:

Lamp: [LAMP]JU-HB02-03-150W

Sum Lumens: 13709.39 lm

Number of Lamps: 1

Diameter: 0mm

Length: 500mm

Photometric Type: Type C

Voltage: 220.2 V

Current: 0.7447 A

Power: 152.5 W

Power Factor: 0.930

Ballast Type:

Width: 500mm

Height: 450mm

Remark:

Photometric Results

Lumens: 13709.39 lm

Efficiency: 100%

Central Intensity: 5245.63cd

Maximum Intensity: 5245.63cd

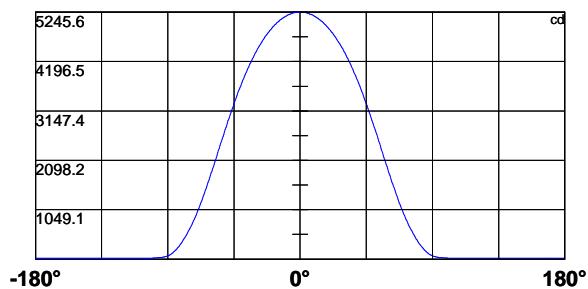
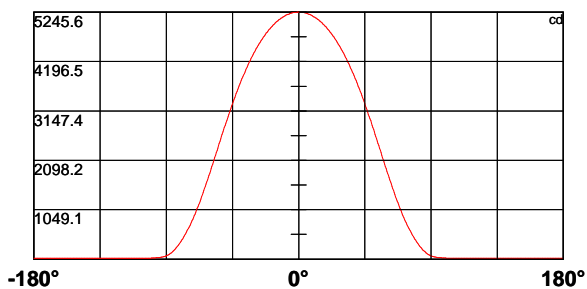
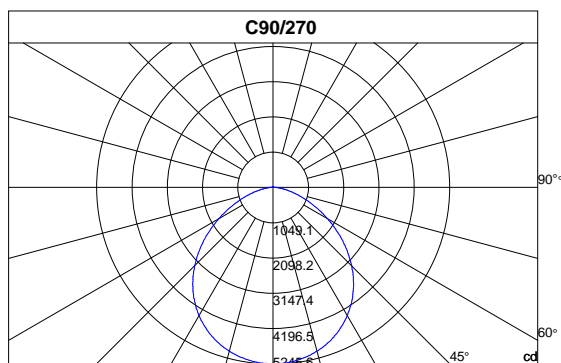
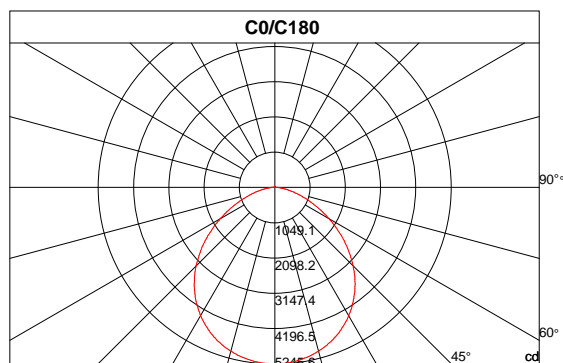
Beam Angle(10%): Left: -77.1 Right:77.1

Angle of maximum intensity: C:0.0 G:0.0

Half Peak Side Angle(50%): Left: -52.3 Right:52.3

Up Flux Rate: 0.97%

Down Flux Rate: 99.03%



Photometric Data Table [cd]

C\γ	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5
0.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
22.5	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
45.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
67.5	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
90.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
112.5	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
135.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
157.5	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
180.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
202.5	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
225.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
247.5	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
270.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
292.5	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
315.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
337.5	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1
360.0	5245.6	5244.2	5245.6	5240.5	5240.5	5238.7	5239.1	5236.1	5233.2	5229.1

C\γ	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5
0.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
22.5	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
45.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
67.5	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
90.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
112.5	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
135.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
157.5	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
180.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
202.5	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
225.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
247.5	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
270.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
292.5	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
315.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
337.5	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0
360.0	5225.1	5219.9	5214.0	5206.6	5200.4	5194.5	5189.0	5180.1	5171.7	5165.0

C\γ	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5
0.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
22.5	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
45.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
67.5	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
90.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
112.5	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
135.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
157.5	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4

Photometric Data Table [cd]

180.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
202.5	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
225.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
247.5	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
270.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
292.5	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
315.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
337.5	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4
360.0	5153.6	5143.7	5135.6	5124.5	5113.5	5102.0	5087.7	5078.1	5065.2	5053.4

C\γ	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5
0.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
22.5	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
45.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
67.5	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
90.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
112.5	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
135.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
157.5	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
180.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
202.5	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
225.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
247.5	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
270.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
292.5	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
315.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
337.5	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8
360.0	5038.7	5024.7	5010.7	4995.6	4981.3	4965.4	4947.8	4932.6	4913.5	4895.8

C\γ	20.0	20.5	21.0	21.5	22.0	22.5	23.0	23.5	24.0	24.5
0.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
22.5	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
45.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
67.5	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
90.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
112.5	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
135.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
157.5	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
180.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
202.5	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
225.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
247.5	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
270.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
292.5	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
315.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
337.5	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9
360.0	4878.9	4860.1	4839.5	4818.8	4800.8	4778.3	4757.4	4735.3	4712.4	4688.9

Photometric Data Table [cd]

C\γ	25.0	25.5	26.0	26.5	27.0	27.5	28.0	28.5	29.0	29.5
0.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
22.5	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
45.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
67.5	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
90.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
112.5	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
135.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
157.5	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
180.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
202.5	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
225.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
247.5	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
270.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
292.5	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
315.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
337.5	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2
360.0	4666.0	4639.9	4615.5	4591.2	4565.8	4538.9	4513.9	4488.9	4460.2	4429.2

C\γ	30.0	30.5	31.0	31.5	32.0	32.5	33.0	33.5	34.0	34.5
0.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
22.5	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
45.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
67.5	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
90.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
112.5	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
135.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
157.5	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
180.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
202.5	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
225.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
247.5	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
270.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
292.5	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
315.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
337.5	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7
360.0	4401.2	4372.5	4342.3	4311.3	4280.8	4250.6	4214.9	4182.8	4150.8	4121.7

C\γ	35.0	35.5	36.0	36.5	37.0	37.5	38.0	38.5	39.0	39.5
0.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
22.5	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
45.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
67.5	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
90.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
112.5	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
135.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
157.5	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3

Photometric Data Table [cd]

180.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
202.5	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
225.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
247.5	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
270.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
292.5	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
315.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
337.5	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3
360.0	4082.3	4052.1	4016.4	3978.5	3940.5	3908.1	3872.7	3832.9	3796.9	3758.3

C\γ	40.0	40.5	41.0	41.5	42.0	42.5	43.0	43.5	44.0	44.5
0.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
22.5	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
45.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
67.5	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
90.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
112.5	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
135.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
157.5	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
180.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
202.5	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
225.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
247.5	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
270.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
292.5	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
315.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
337.5	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2
360.0	3721.4	3673.1	3635.2	3598.7	3557.9	3514.8	3474.3	3432.3	3382.6	3340.2

C\γ	45.0	45.5	46.0	46.5	47.0	47.5	48.0	48.5	49.0	49.5
0.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
22.5	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
45.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
67.5	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
90.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
112.5	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
135.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
157.5	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
180.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
202.5	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
225.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
247.5	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
270.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
292.5	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
315.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
337.5	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6
360.0	3300.1	3255.6	3207.7	3163.8	3120.7	3071.7	3024.6	2981.2	2938.1	2890.6

Photometric Data Table [cd]

Cly	50.0	50.5	51.0	51.5	52.0	52.5	53.0	53.5	54.0	54.5
0.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
22.5	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
45.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
67.5	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
90.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
112.5	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
135.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
157.5	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
180.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
202.5	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
225.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
247.5	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
270.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
292.5	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
315.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
337.5	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2
360.0	2841.9	2798.2	2749.2	2698.3	2651.9	2605.5	2554.0	2506.1	2460.1	2412.2

Cly	55.0	55.5	56.0	56.5	57.0	57.5	58.0	58.5	59.0	59.5
0.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
22.5	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
45.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
67.5	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
90.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
112.5	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
135.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
157.5	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
180.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
202.5	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
225.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
247.5	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
270.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
292.5	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
315.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
337.5	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8
360.0	2355.8	2305.1	2257.9	2206.7	2158.1	2107.6	2064.6	2013.4	1967.7	1916.8

Cly	60.0	60.5	61.0	61.5	62.0	62.5	63.0	63.5	64.0	64.5
0.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
22.5	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
45.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
67.5	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
90.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
112.5	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
135.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
157.5	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8

Photometric Data Table [cd]

180.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
202.5	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
225.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
247.5	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
270.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
292.5	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
315.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
337.5	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8
360.0	1869.3	1823.7	1779.1	1732.4	1681.2	1638.4	1591.3	1543.1	1497.4	1455.8

C\γ	65.0	65.5	66.0	66.5	67.0	67.5	68.0	68.5	69.0	69.5
0.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
22.5	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
45.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
67.5	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
90.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
112.5	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
135.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
157.5	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
180.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
202.5	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
225.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
247.5	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
270.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
292.5	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
315.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
337.5	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3
360.0	1410.8	1368.1	1322.1	1277.2	1235.2	1192.8	1154.9	1113.6	1077.6	1036.3

C\γ	70.0	70.5	71.0	71.5	72.0	72.5	73.0	73.5	74.0	74.5
0.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
22.5	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
45.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
67.5	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
90.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
112.5	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
135.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
157.5	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
180.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
202.5	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
225.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
247.5	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
270.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
292.5	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
315.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
337.5	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5
360.0	997.7	959.0	919.9	884.2	850.7	813.9	780.0	745.8	714.4	679.5

Photometric Data Table [cd]

C\γ	75.0	75.5	76.0	76.5	77.0	77.5	78.0	78.5	79.0	79.5
0.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
22.5	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
45.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
67.5	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
90.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
112.5	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
135.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
157.5	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
180.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
202.5	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
225.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
247.5	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
270.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
292.5	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
315.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
337.5	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4
360.0	648.5	619.4	592.2	558.7	532.5	504.9	477.6	450.0	425.3	401.4

C\γ	80.0	80.5	81.0	81.5	82.0	82.5	83.0	83.5	84.0	84.5
0.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
22.5	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
45.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
67.5	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
90.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
112.5	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
135.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
157.5	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
180.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
202.5	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
225.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
247.5	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
270.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
292.5	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
315.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
337.5	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5
360.0	377.8	353.6	332.9	313.0	291.0	270.3	250.1	232.0	215.4	195.5

C\γ	85.0	85.5	86.0	86.5	87.0	87.5	88.0	88.5	89.0	89.5
0.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
22.5	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
45.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
67.5	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
90.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
112.5	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
135.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
157.5	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0

Photometric Data Table [cd]

180.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
202.5	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
225.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
247.5	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
270.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
292.5	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
315.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
337.5	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0
360.0	180.8	166.1	149.1	136.2	124.1	114.6	100.9	91.4	84.0	77.0

C\γ	90.0	90.5	91.0	91.5	92.0	92.5	93.0	93.5	94.0	94.5
0.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
22.5	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
45.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
67.5	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
90.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
112.5	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
135.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
157.5	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
180.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
202.5	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
225.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
247.5	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
270.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
292.5	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
315.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
337.5	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7
360.0	67.8	61.5	57.8	53.4	49.4	45.7	42.4	40.9	38.3	35.7

C\γ	95.0	95.5	96.0	96.5	97.0	97.5	98.0	98.5	99.0	99.5
0.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
22.5	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
45.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
67.5	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
90.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
112.5	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
135.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
157.5	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
180.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
202.5	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
225.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
247.5	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
270.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
292.5	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
315.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
337.5	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5
360.0	34.3	31.7	29.8	28.4	28.0	26.9	24.7	23.9	22.8	22.5

Photometric Data Table [cd]

C\γ	100.0	100.5	101.0	101.5	102.0	102.5	103.0	103.5	104.0	104.5
0.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
22.5	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
45.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
67.5	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
90.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
112.5	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
135.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
157.5	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
180.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
202.5	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
225.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
247.5	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
270.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
292.5	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
315.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
337.5	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0
360.0	22.1	19.2	20.6	18.8	19.2	18.4	18.4	18.0	17.7	17.0

C\γ	105.0	105.5	106.0	106.5	107.0	107.5	108.0	108.5	109.0	109.5
0.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
22.5	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
45.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
67.5	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
90.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
112.5	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
135.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
157.5	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
180.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
202.5	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
225.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
247.5	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
270.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
292.5	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
315.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
337.5	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0
360.0	16.6	17.0	17.3	17.3	17.3	17.0	17.0	17.3	18.0	17.0

C\γ	110.0	110.5	111.0	111.5	112.0	112.5	113.0	113.5	114.0	114.5
0.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
22.5	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
45.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
67.5	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
90.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
112.5	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
135.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
157.5	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7

Photometric Data Table [cd]

180.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
202.5	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
225.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
247.5	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
270.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
292.5	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
315.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
337.5	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7
360.0	17.0	17.3	16.6	17.3	17.3	17.0	17.0	17.0	17.7	17.7

C\γ	115.0	115.5	116.0	116.5	117.0	117.5	118.0	118.5	119.0	119.5
0.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
22.5	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
45.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
67.5	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
90.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
112.5	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
135.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
157.5	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
180.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
202.5	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
225.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
247.5	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
270.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
292.5	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
315.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
337.5	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0
360.0	17.0	17.7	17.7	16.6	17.3	17.0	17.0	17.7	17.0	17.0

C\γ	120.0	120.5	121.0	121.5	122.0	122.5	123.0	123.5	124.0	124.5
0.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
22.5	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
45.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
67.5	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
90.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
112.5	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
135.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
157.5	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
180.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
202.5	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
225.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
247.5	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
270.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
292.5	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
315.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
337.5	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7
360.0	17.7	17.7	17.7	17.3	17.3	17.7	18.0	17.3	17.0	17.7

Photometric Data Table [cd]

C\γ	125.0	125.5	126.0	126.5	127.0	127.5	128.0	128.5	129.0	129.5
0.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
22.5	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
45.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
67.5	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
90.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
112.5	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
135.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
157.5	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
180.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
202.5	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
225.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
247.5	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
270.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
292.5	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
315.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
337.5	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7
360.0	17.3	17.3	18.8	17.7	17.3	17.3	17.3	17.7	17.3	17.7

C\γ	130.0	130.5	131.0	131.5	132.0	132.5	133.0	133.5	134.0	134.5
0.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
22.5	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
45.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
67.5	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
90.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
112.5	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
135.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
157.5	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
180.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
202.5	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
225.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
247.5	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
270.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
292.5	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
315.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
337.5	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3
360.0	17.3	17.3	18.0	16.6	17.7	18.0	17.7	18.0	17.3	17.3

C\γ	135.0	135.5	136.0	136.5	137.0	137.5	138.0	138.5	139.0	139.5
0.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
22.5	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
45.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
67.5	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
90.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
112.5	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
135.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
157.5	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3

Photometric Data Table [cd]

180.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
202.5	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
225.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
247.5	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
270.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
292.5	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
315.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
337.5	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3
360.0	17.7	17.7	17.7	17.3	18.4	18.0	17.3	18.0	17.7	17.3

C\γ	140.0	140.5	141.0	141.5	142.0	142.5	143.0	143.5	144.0	144.5
0.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
22.5	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
45.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
67.5	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
90.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
112.5	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
135.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
157.5	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
180.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
202.5	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
225.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
247.5	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
270.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
292.5	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
315.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
337.5	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3
360.0	17.7	18.0	17.7	17.3	18.0	17.7	17.7	18.4	17.7	17.3

C\γ	145.0	145.5	146.0	146.5	147.0	147.5	148.0	148.5	149.0	149.5
0.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
22.5	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
45.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
67.5	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
90.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
112.5	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
135.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
157.5	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
180.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
202.5	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
225.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
247.5	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
270.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
292.5	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
315.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
337.5	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0
360.0	17.3	17.7	18.0	17.7	18.4	18.8	17.3	17.3	18.4	18.0

Photometric Data Table [cd]

C\γ	150.0	150.5	151.0	151.5	152.0	152.5	153.0	153.5	154.0	154.5
0.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
22.5	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
45.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
67.5	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
90.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
112.5	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
135.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
157.5	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
180.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
202.5	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
225.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
247.5	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
270.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
292.5	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
315.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
337.5	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8
360.0	17.7	18.8	17.7	18.0	17.3	18.4	18.0	17.7	17.3	18.8

C\γ	155.0	155.5	156.0	156.5	157.0	157.5	158.0	158.5	159.0	159.5
0.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
22.5	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
45.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
67.5	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
90.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
112.5	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
135.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
157.5	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
180.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
202.5	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
225.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
247.5	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
270.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
292.5	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
315.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
337.5	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0
360.0	17.7	18.0	18.0	17.3	18.0	17.7	18.0	17.3	18.0	18.0

C\γ	160.0	160.5	161.0	161.5	162.0	162.5	163.0	163.5	164.0	164.5
0.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
22.5	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
45.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
67.5	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
90.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
112.5	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
135.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
157.5	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0

Photometric Data Table [cd]

180.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
202.5	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
225.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
247.5	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
270.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
292.5	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
315.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
337.5	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0
360.0	18.8	19.5	18.0	17.7	17.7	18.4	17.7	17.7	18.0	18.0

C\γ	165.0	165.5	166.0	166.5	167.0	167.5	168.0	168.5	169.0	169.5
0.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
22.5	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
45.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
67.5	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
90.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
112.5	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
135.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
157.5	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
180.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
202.5	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
225.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
247.5	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
270.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
292.5	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
315.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
337.5	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0
360.0	17.0	18.4	18.4	18.8	18.0	17.3	18.4	17.7	19.5	18.0

C\γ	170.0	170.5	171.0	171.5	172.0	172.5	173.0	173.5	174.0	174.5
0.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
22.5	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
45.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
67.5	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
90.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
112.5	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
135.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
157.5	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
180.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
202.5	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
225.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
247.5	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
270.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
292.5	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
315.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
337.5	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8
360.0	18.8	18.0	18.8	18.0	18.0	18.4	18.4	17.0	18.0	18.8

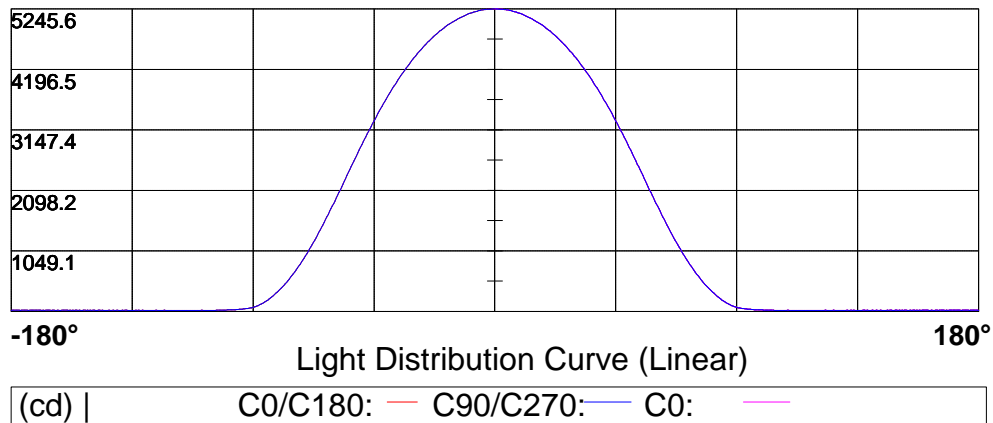
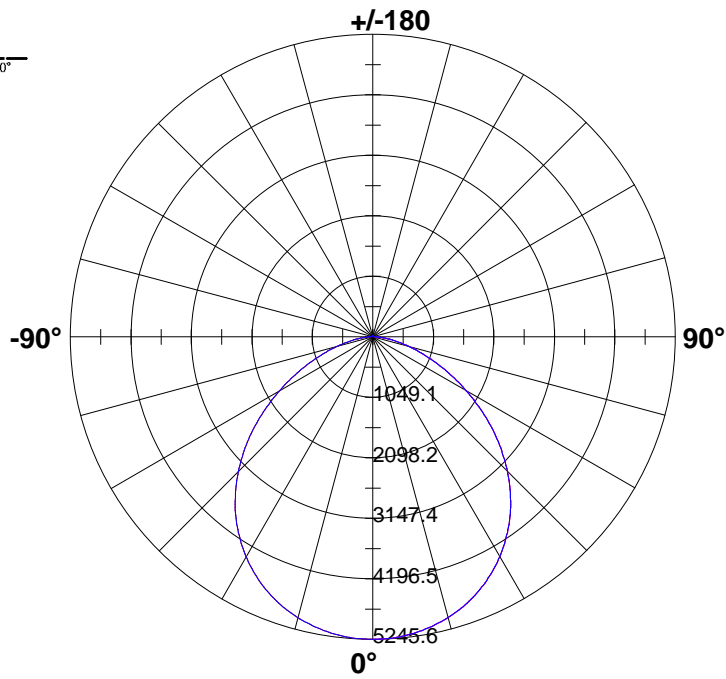
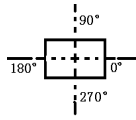
Photometric Data Table [cd]

C\γ	175.0	175.5	176.0	176.5	177.0	177.5	178.0	178.5	179.0	179.5
0.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
22.5	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
45.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
67.5	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
90.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
112.5	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
135.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
157.5	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
180.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
202.5	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
225.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
247.5	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
270.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
292.5	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
315.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
337.5	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8
360.0	18.8	18.0	18.0	17.0	18.8	18.4	18.4	19.5	18.8	18.8

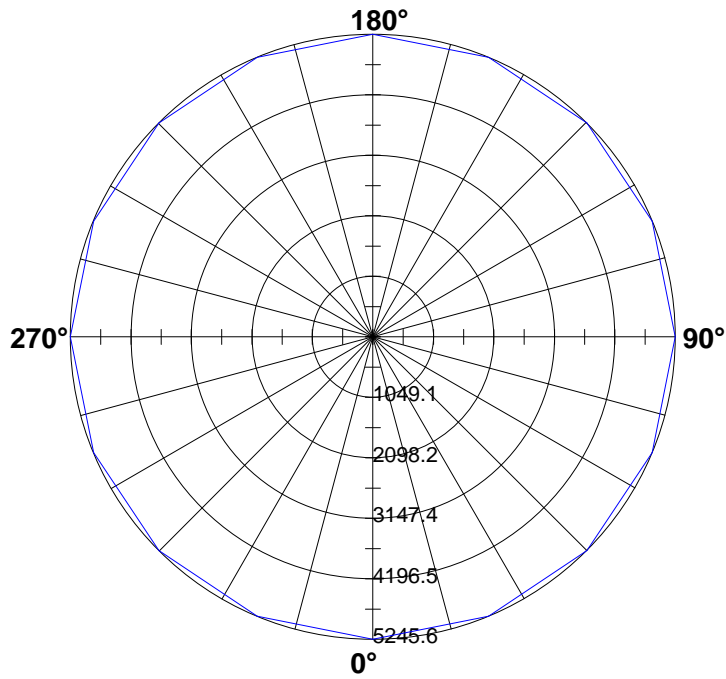
C\γ	180.0
0.0	17.7
22.5	17.7
45.0	17.7
67.5	17.7
90.0	17.7
112.5	17.7
135.0	17.7
157.5	17.7
180.0	17.7
202.5	17.7
225.0	17.7
247.5	17.7
270.0	17.7
292.5	17.7
315.0	17.7
337.5	17.7
360.0	17.7

Light Distribution Curve [Unit: cd]

Luminaire



Max Plane Light Distribution Curve [Unit: cd]

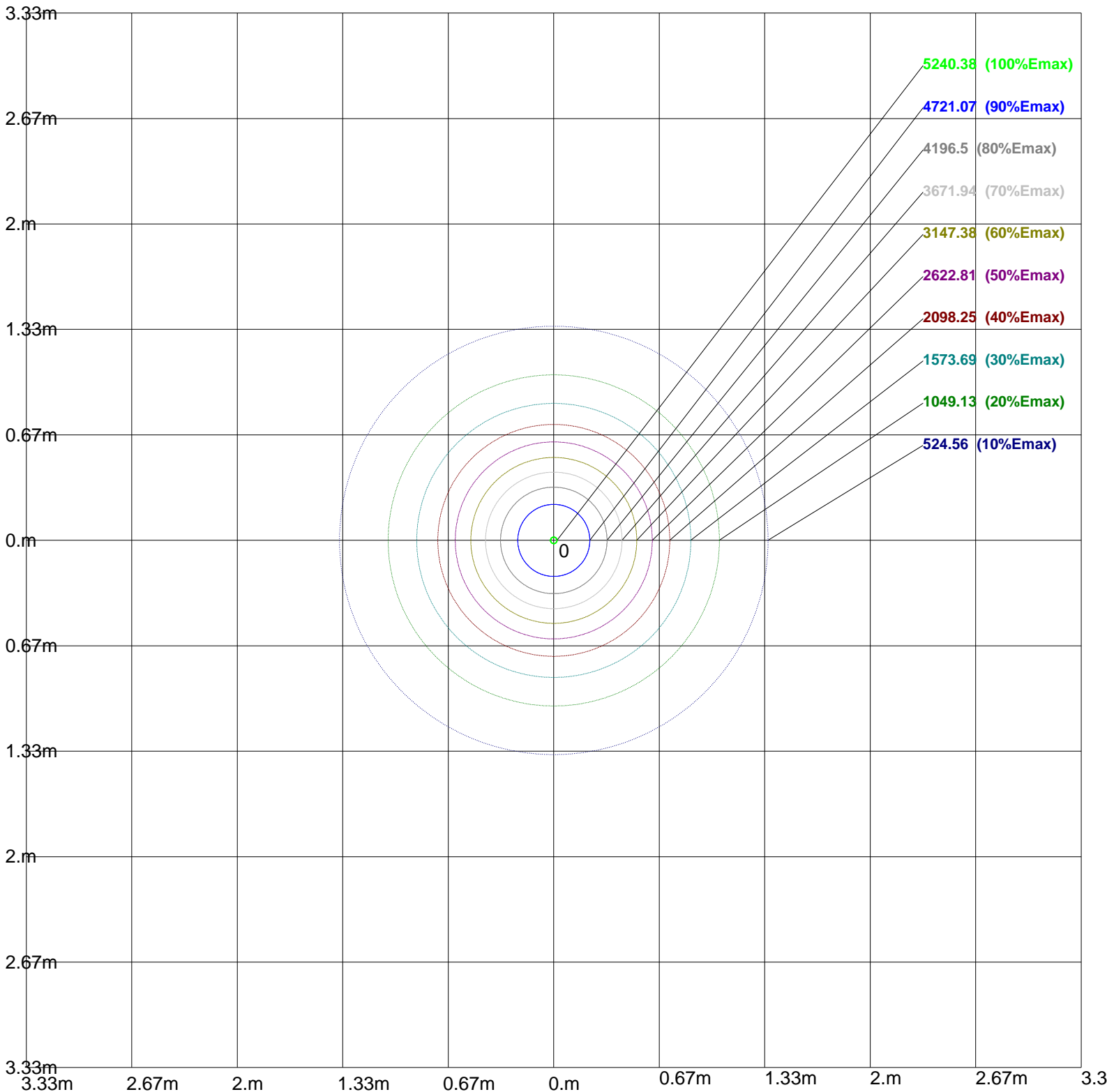


5245.6							
4196.5							
3147.4							
2098.2							
1049.1							

-180° **Light Distribution Curve (Linear)** **180°**

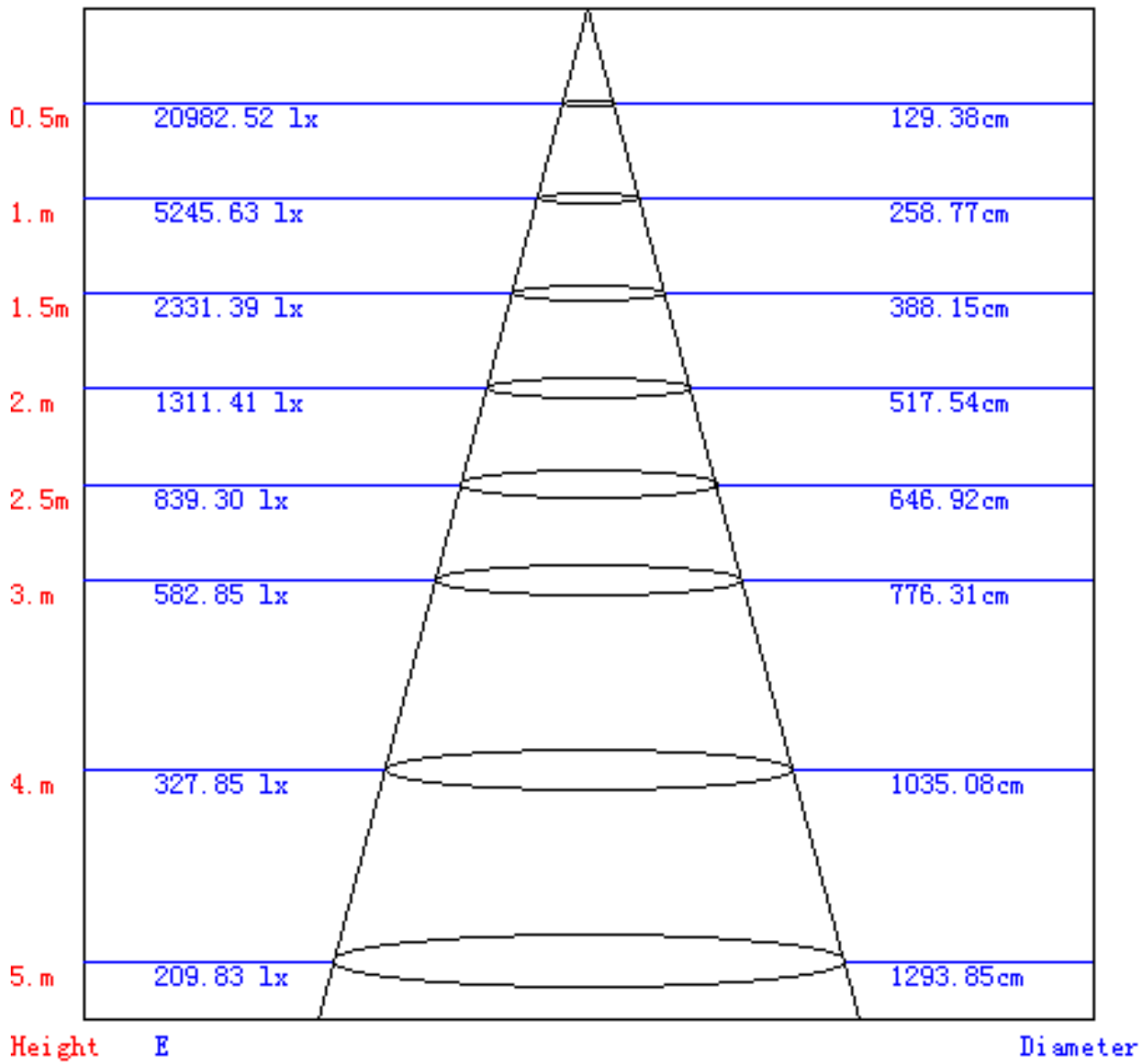
(cd) | γ0: —

Iso-Lux[lx]



Height: 1 m
Max Illuminance : 5245.63lx

Lux-Distance Curve



Beam Angle:104.60°

Utilization Coefficient Table

RHOCC	80			70			50			30			10			0
RHOW	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR	COEFFICIENTS OF UTILIZATION FOR RHOFC=20															
0	0.98	0.98	0.98	0.96	0.96	0.96	0.91	0.91	0.91	0.87	0.87	0.87	0.84	0.84	0.84	0.82
1	0.90	0.89	0.88	0.89	0.87	0.86	0.85	0.84	0.83	0.81	0.80	0.78	0.76	0.74	0.73	0.68
2	0.83	0.81	0.80	0.82	0.80	0.79	0.79	0.77	0.75	0.76	0.73	0.71	0.71	0.69	0.67	0.63
3	0.78	0.77	0.76	0.77	0.76	0.74	0.75	0.73	0.71	0.72	0.69	0.67	0.68	0.65	0.63	0.59
4	0.75	0.74	0.73	0.75	0.73	0.72	0.72	0.70	0.68	0.70	0.67	0.65	0.66	0.63	0.61	0.57
5	0.74	0.72	0.71	0.73	0.71	0.70	0.71	0.68	0.67	0.68	0.65	0.63	0.65	0.62	0.59	0.56
6	0.72	0.71	0.70	0.71	0.70	0.69	0.69	0.67	0.65	0.67	0.64	0.62	0.64	0.61	0.58	0.55
7	0.71	0.70	0.69	0.70	0.68	0.68	0.68	0.66	0.64	0.66	0.63	0.61	0.63	0.60	0.57	0.54
8	0.70	0.69	0.68	0.69	0.68	0.67	0.67	0.65	0.63	0.65	0.62	0.60	0.62	0.59	0.57	0.54
9	0.69	0.68	0.68	0.68	0.67	0.66	0.66	0.64	0.63	0.64	0.61	0.59	0.61	0.58	0.56	0.53
10	0.68	0.68	0.67	0.67	0.66	0.65	0.65	0.63	0.62	0.63	0.61	0.59	0.61	0.58	0.55	0.53

