

Luminaire Property

Luminaire:

Report NO.:

Test NO.:

Lamp: [LAMP]JU-HB02-03--200W

Sum Lumens: 18240.26 lm

Number of Lamps: 1

Diameter: 0mm

Length: 500mm

Photometric Type: Type C

Voltage: 221.9 V

Current: 0.9832 A

Power: 202.9 W

Power Factor: 0.930

Ballast Type:

Width: 500mm

Height: 500mm

Remark:

Photometric Results

Lumens: 18240.26 lm

Efficiency: 100%

Central Intensity: 6979.273cd

Maximum Intensity: 6979.273cd

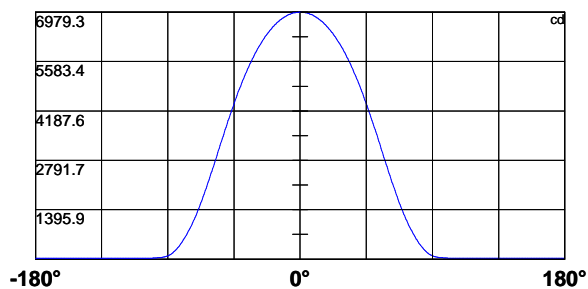
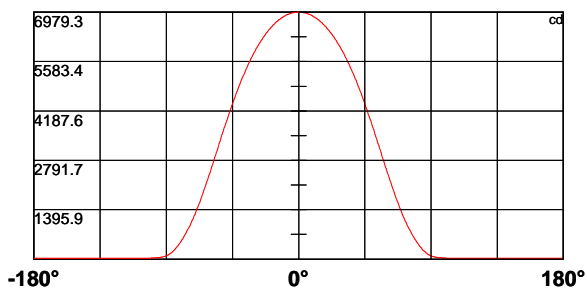
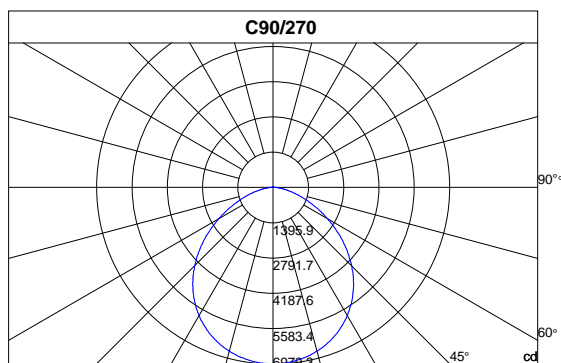
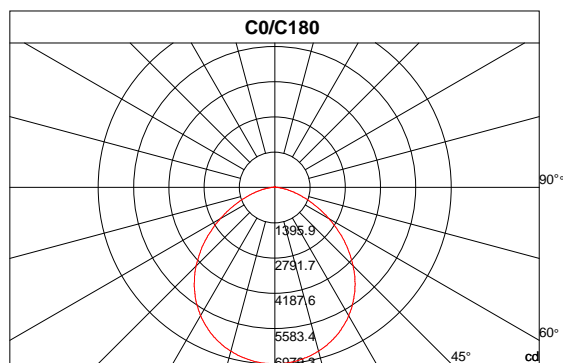
Beam Angle(10%): Left: -77.1 Right:77.1

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	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
22.5	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
45.0	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
67.5	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
90.0	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
112.5	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
135.0	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
157.5	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
180.0	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
202.5	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
225.0	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
247.5	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
270.0	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
292.5	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
315.0	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
337.5	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3
360.0	6979.3	6977.4	6979.3	6972.5	6972.5	6970.0	6970.5	6966.6	6962.7	6957.3

C\γ	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5
0.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
22.5	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
45.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
67.5	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
90.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
112.5	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
135.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
157.5	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
180.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
202.5	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
225.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
247.5	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
270.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
292.5	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
315.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
337.5	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0
360.0	6951.9	6945.1	6937.2	6927.4	6919.1	6911.2	6903.9	6892.1	6880.9	6872.0

C\γ	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5
0.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
22.5	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
45.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
67.5	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
90.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
112.5	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
135.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
157.5	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5

Photometric Data Table [cd]

180.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
202.5	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
225.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
247.5	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
270.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
292.5	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
315.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
337.5	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5
360.0	6856.8	6843.6	6832.8	6818.1	6803.4	6788.2	6769.1	6756.4	6739.2	6723.5

C\γ	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5
0.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
22.5	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
45.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
67.5	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
90.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
112.5	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
135.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
157.5	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
180.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
202.5	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
225.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
247.5	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
270.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
292.5	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
315.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
337.5	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8
360.0	6703.9	6685.3	6666.7	6646.7	6627.5	6606.5	6583.0	6562.9	6537.4	6513.8

C\γ	20.0	20.5	21.0	21.5	22.0	22.5	23.0	23.5	24.0	24.5
0.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
22.5	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
45.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
67.5	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
90.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
112.5	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
135.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
157.5	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
180.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
202.5	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
225.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
247.5	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
270.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
292.5	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
315.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
337.5	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5
360.0	6491.3	6466.3	6438.9	6411.4	6387.4	6357.5	6329.6	6300.2	6269.9	6238.5

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	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
22.5	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
45.0	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
67.5	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
90.0	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
112.5	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
135.0	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
157.5	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
180.0	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
202.5	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
225.0	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
247.5	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
270.0	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
292.5	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
315.0	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
337.5	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0
360.0	6208.1	6173.3	6141.0	6108.6	6074.8	6039.0	6005.7	5972.4	5934.2	5893.0

C\γ	30.0	30.5	31.0	31.5	32.0	32.5	33.0	33.5	34.0	34.5
0.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
22.5	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
45.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
67.5	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
90.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
112.5	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
135.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
157.5	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
180.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
202.5	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
225.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
247.5	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
270.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
292.5	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
315.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
337.5	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9
360.0	5855.8	5817.6	5777.4	5736.2	5695.5	5655.4	5607.9	5565.2	5522.6	5483.9

C\γ	35.0	35.5	36.0	36.5	37.0	37.5	38.0	38.5	39.0	39.5
0.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
22.5	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
45.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
67.5	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
90.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
112.5	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
135.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
157.5	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3

Photometric Data Table [cd]

180.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
202.5	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
225.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
247.5	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
270.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
292.5	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
315.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
337.5	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3
360.0	5431.4	5391.2	5343.8	5293.3	5242.8	5199.7	5152.6	5099.7	5051.7	5000.3

Cly	40.0	40.5	41.0	41.5	42.0	42.5	43.0	43.5	44.0	44.5
0.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
22.5	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
45.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
67.5	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
90.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
112.5	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
135.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
157.5	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
180.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
202.5	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
225.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
247.5	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
270.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
292.5	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
315.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
337.5	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1
360.0	4951.3	4887.1	4836.6	4788.1	4733.7	4676.4	4622.5	4566.6	4500.5	4444.1

Cly	45.0	45.5	46.0	46.5	47.0	47.5	48.0	48.5	49.0	49.5
0.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
22.5	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
45.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
67.5	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
90.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
112.5	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
135.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
157.5	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
180.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
202.5	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
225.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
247.5	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
270.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
292.5	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
315.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
337.5	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9
360.0	4390.7	4331.5	4267.8	4209.4	4152.1	4086.9	4024.3	3966.4	3909.1	3845.9

Photometric Data Table [cd]

C\γ	50.0	50.5	51.0	51.5	52.0	52.5	53.0	53.5	54.0	54.5
0.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
22.5	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
45.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
67.5	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
90.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
112.5	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
135.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
157.5	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
180.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
202.5	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
225.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
247.5	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
270.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
292.5	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
315.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
337.5	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4
360.0	3781.2	3722.9	3657.8	3590.1	3528.4	3466.6	3398.1	3334.4	3273.1	3209.4

C\γ	55.0	55.5	56.0	56.5	57.0	57.5	58.0	58.5	59.0	59.5
0.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
22.5	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
45.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
67.5	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
90.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
112.5	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
135.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
157.5	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
180.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
202.5	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
225.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
247.5	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
270.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
292.5	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
315.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
337.5	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4
360.0	3134.4	3066.9	3004.1	2936.0	2871.3	2804.1	2746.9	2678.8	2618.0	2550.4

C\γ	60.0	60.5	61.0	61.5	62.0	62.5	63.0	63.5	64.0	64.5
0.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
22.5	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
45.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
67.5	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
90.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
112.5	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
135.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
157.5	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9

Photometric Data Table [cd]

180.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
202.5	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
225.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
247.5	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
270.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
292.5	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
315.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
337.5	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9
360.0	2487.1	2426.4	2367.1	2304.9	2236.8	2179.9	2117.2	2053.1	1992.3	1936.9

Cly	65.0	65.5	66.0	66.5	67.0	67.5	68.0	68.5	69.0	69.5
0.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
22.5	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
45.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
67.5	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
90.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
112.5	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
135.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
157.5	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
180.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
202.5	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
225.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
247.5	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
270.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
292.5	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
315.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
337.5	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8
360.0	1877.1	1820.3	1759.1	1699.3	1643.4	1587.0	1536.6	1481.7	1433.7	1378.8

Cly	70.0	70.5	71.0	71.5	72.0	72.5	73.0	73.5	74.0	74.5
0.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
22.5	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
45.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
67.5	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
90.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
112.5	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
135.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
157.5	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
180.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
202.5	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
225.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
247.5	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
270.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
292.5	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
315.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
337.5	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0
360.0	1327.4	1275.9	1223.9	1176.4	1131.9	1082.9	1037.8	992.2	950.6	904.0

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	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
22.5	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
45.0	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
67.5	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
90.0	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
112.5	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
135.0	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
157.5	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
180.0	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
202.5	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
225.0	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
247.5	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
270.0	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
292.5	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
315.0	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
337.5	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0
360.0	862.8	824.1	787.9	743.3	708.5	671.8	635.5	598.7	565.9	534.0

C\γ	80.0	80.5	81.0	81.5	82.0	82.5	83.0	83.5	84.0	84.5
0.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
22.5	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
45.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
67.5	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
90.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
112.5	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
135.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
157.5	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
180.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
202.5	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
225.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
247.5	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
270.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
292.5	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
315.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
337.5	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2
360.0	502.7	470.4	443.0	416.5	387.1	359.7	332.7	308.7	286.6	260.2

C\γ	85.0	85.5	86.0	86.5	87.0	87.5	88.0	88.5	89.0	89.5
0.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
22.5	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
45.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
67.5	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
90.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
112.5	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
135.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
157.5	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4

Photometric Data Table [cd]

180.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
202.5	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
225.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
247.5	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
270.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
292.5	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
315.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
337.5	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4
360.0	240.6	220.9	198.4	181.3	165.1	152.4	134.3	121.6	111.8	102.4

C\γ	90.0	90.5	91.0	91.5	92.0	92.5	93.0	93.5	94.0	94.5
0.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
22.5	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
45.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
67.5	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
90.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
112.5	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
135.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
157.5	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
180.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
202.5	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
225.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
247.5	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
270.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
292.5	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
315.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
337.5	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5
360.0	90.2	81.8	76.9	71.1	65.7	60.8	56.4	54.4	51.0	47.5

C\γ	95.0	95.5	96.0	96.5	97.0	97.5	98.0	98.5	99.0	99.5
0.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
22.5	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
45.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
67.5	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
90.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
112.5	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
135.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
157.5	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
180.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
202.5	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
225.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
247.5	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
270.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
292.5	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
315.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
337.5	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9
360.0	45.6	42.2	39.7	37.7	37.3	35.8	32.8	31.9	30.4	29.9

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	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
22.5	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
45.0	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
67.5	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
90.0	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
112.5	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
135.0	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
157.5	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
180.0	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
202.5	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
225.0	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
247.5	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
270.0	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
292.5	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
315.0	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
337.5	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5
360.0	29.4	25.5	27.5	25.0	25.5	24.5	24.5	24.0	23.5	22.5

C\γ	105.0	105.5	106.0	106.5	107.0	107.5	108.0	108.5	109.0	109.5
0.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
22.5	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
45.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
67.5	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
90.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
112.5	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
135.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
157.5	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
180.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
202.5	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
225.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
247.5	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
270.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
292.5	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
315.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
337.5	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5
360.0	22.1	22.5	23.0	23.0	23.0	22.5	22.5	23.0	24.0	22.5

C\γ	110.0	110.5	111.0	111.5	112.0	112.5	113.0	113.5	114.0	114.5
0.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
22.5	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
45.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
67.5	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
90.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
112.5	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
135.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
157.5	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5

Photometric Data Table [cd]

180.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
202.5	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
225.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
247.5	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
270.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
292.5	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
315.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
337.5	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5
360.0	22.5	23.0	22.1	23.0	23.0	22.5	22.5	22.5	23.5	23.5

C\γ	115.0	115.5	116.0	116.5	117.0	117.5	118.0	118.5	119.0	119.5
0.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
22.5	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
45.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
67.5	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
90.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
112.5	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
135.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
157.5	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
180.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
202.5	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
225.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
247.5	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
270.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
292.5	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
315.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
337.5	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5
360.0	22.5	23.5	23.5	22.1	23.0	22.5	22.5	23.5	22.5	22.5

C\γ	120.0	120.5	121.0	121.5	122.0	122.5	123.0	123.5	124.0	124.5
0.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
22.5	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
45.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
67.5	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
90.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
112.5	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
135.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
157.5	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
180.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
202.5	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
225.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
247.5	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
270.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
292.5	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
315.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
337.5	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5
360.0	23.5	23.5	23.5	23.0	23.0	23.5	24.0	23.0	22.5	23.5

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	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
22.5	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
45.0	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
67.5	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
90.0	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
112.5	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
135.0	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
157.5	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
180.0	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
202.5	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
225.0	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
247.5	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
270.0	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
292.5	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
315.0	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
337.5	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5
360.0	23.0	23.0	25.0	23.5	23.0	23.0	23.0	23.5	23.0	23.5

C\γ	130.0	130.5	131.0	131.5	132.0	132.5	133.0	133.5	134.0	134.5
0.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
22.5	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
45.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
67.5	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
90.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
112.5	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
135.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
157.5	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
180.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
202.5	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
225.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
247.5	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
270.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
292.5	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
315.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
337.5	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0
360.0	23.0	23.0	24.0	22.1	23.5	24.0	23.5	24.0	23.0	23.0

C\γ	135.0	135.5	136.0	136.5	137.0	137.5	138.0	138.5	139.0	139.5
0.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
22.5	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
45.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
67.5	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
90.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
112.5	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
135.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
157.5	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0

Photometric Data Table [cd]

180.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
202.5	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
225.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
247.5	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
270.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
292.5	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
315.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
337.5	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0
360.0	23.5	23.5	23.5	23.0	24.5	24.0	23.0	24.0	23.5	23.0

C\γ	140.0	140.5	141.0	141.5	142.0	142.5	143.0	143.5	144.0	144.5
0.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
22.5	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
45.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
67.5	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
90.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
112.5	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
135.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
157.5	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
180.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
202.5	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
225.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
247.5	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
270.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
292.5	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
315.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
337.5	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0
360.0	23.5	24.0	23.5	23.0	24.0	23.5	23.5	24.5	23.5	23.0

C\γ	145.0	145.5	146.0	146.5	147.0	147.5	148.0	148.5	149.0	149.5
0.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
22.5	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
45.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
67.5	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
90.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
112.5	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
135.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
157.5	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
180.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
202.5	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
225.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
247.5	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
270.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
292.5	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
315.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
337.5	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0
360.0	23.0	23.5	24.0	23.5	24.5	25.0	23.0	23.0	24.5	24.0

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	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
22.5	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
45.0	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
67.5	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
90.0	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
112.5	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
135.0	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
157.5	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
180.0	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
202.5	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
225.0	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
247.5	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
270.0	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
292.5	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
315.0	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
337.5	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0
360.0	23.5	25.0	23.5	24.0	23.0	24.5	24.0	23.5	23.0	25.0

C\γ	155.0	155.5	156.0	156.5	157.0	157.5	158.0	158.5	159.0	159.5
0.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
22.5	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
45.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
67.5	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
90.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
112.5	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
135.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
157.5	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
180.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
202.5	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
225.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
247.5	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
270.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
292.5	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
315.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
337.5	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0
360.0	23.5	24.0	24.0	23.0	24.0	23.5	24.0	23.0	24.0	24.0

C\γ	160.0	160.5	161.0	161.5	162.0	162.5	163.0	163.5	164.0	164.5
0.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
22.5	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
45.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
67.5	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
90.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
112.5	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
135.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
157.5	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0

Photometric Data Table [cd]

180.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
202.5	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
225.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
247.5	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
270.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
292.5	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
315.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
337.5	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0
360.0	25.0	26.0	24.0	23.5	23.5	24.5	23.5	23.5	24.0	24.0

C\γ	165.0	165.5	166.0	166.5	167.0	167.5	168.0	168.5	169.0	169.5
0.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
22.5	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
45.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
67.5	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
90.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
112.5	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
135.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
157.5	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
180.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
202.5	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
225.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
247.5	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
270.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
292.5	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
315.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
337.5	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0
360.0	22.5	24.5	24.5	25.0	24.0	23.0	24.5	23.5	26.0	24.0

C\γ	170.0	170.5	171.0	171.5	172.0	172.5	173.0	173.5	174.0	174.5
0.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
22.5	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
45.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
67.5	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
90.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
112.5	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
135.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
157.5	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
180.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
202.5	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
225.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
247.5	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
270.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
292.5	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
315.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
337.5	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0
360.0	25.0	24.0	25.0	24.0	24.0	24.5	24.5	22.5	24.0	25.0

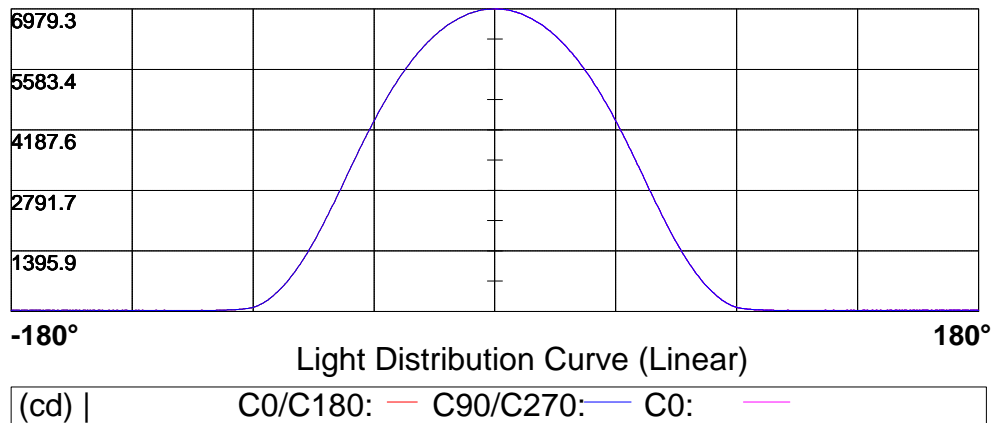
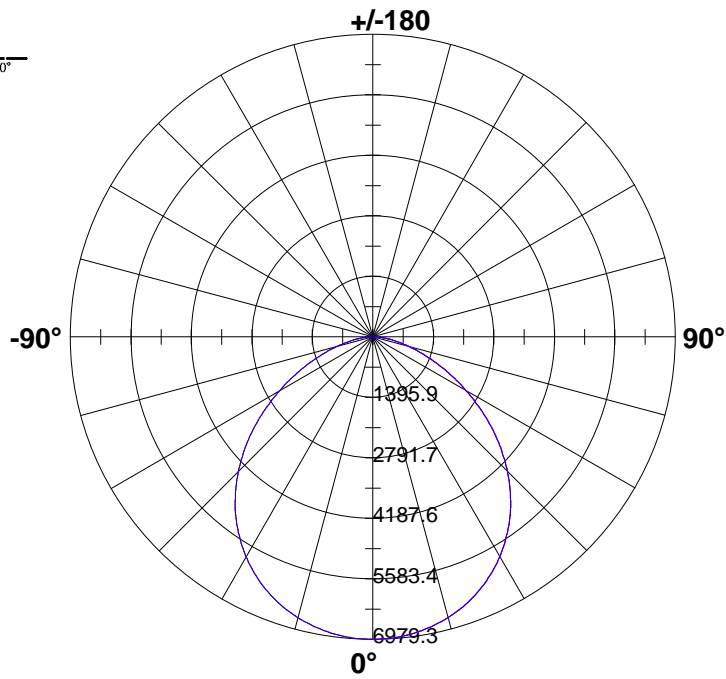
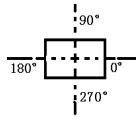
Photometric Data Table [cd]

C\γ	175.0	175.5	176.0	176.5	177.0	177.5	178.0	178.5	179.0	179.5
0.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
22.5	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
45.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
67.5	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
90.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
112.5	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
135.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
157.5	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
180.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
202.5	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
225.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
247.5	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
270.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
292.5	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
315.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
337.5	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0
360.0	25.0	24.0	24.0	22.5	25.0	24.5	24.5	26.0	25.0	25.0

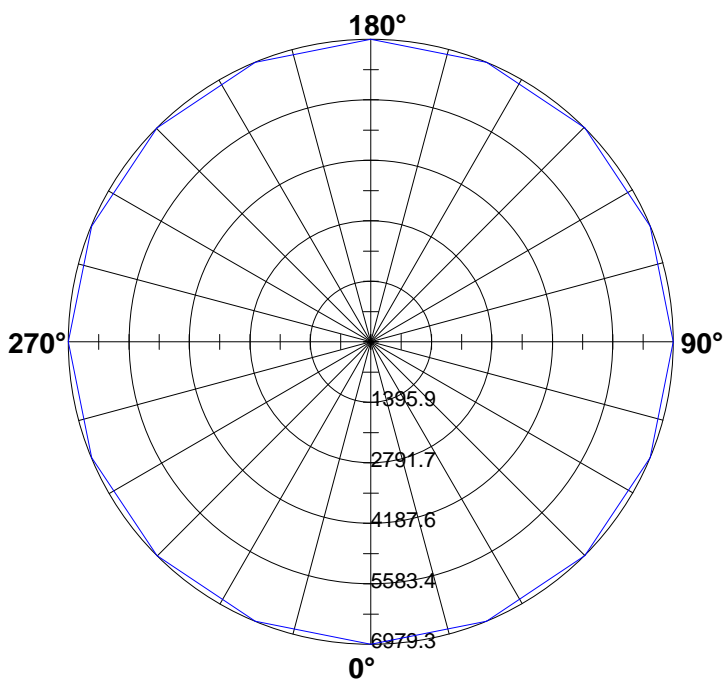
C\γ	180.0
0.0	23.5
22.5	23.5
45.0	23.5
67.5	23.5
90.0	23.5
112.5	23.5
135.0	23.5
157.5	23.5
180.0	23.5
202.5	23.5
225.0	23.5
247.5	23.5
270.0	23.5
292.5	23.5
315.0	23.5
337.5	23.5
360.0	23.5

Light Distribution Curve [Unit: cd]

Luminaire



Max Plane Light Distribution Curve [Unit: cd]

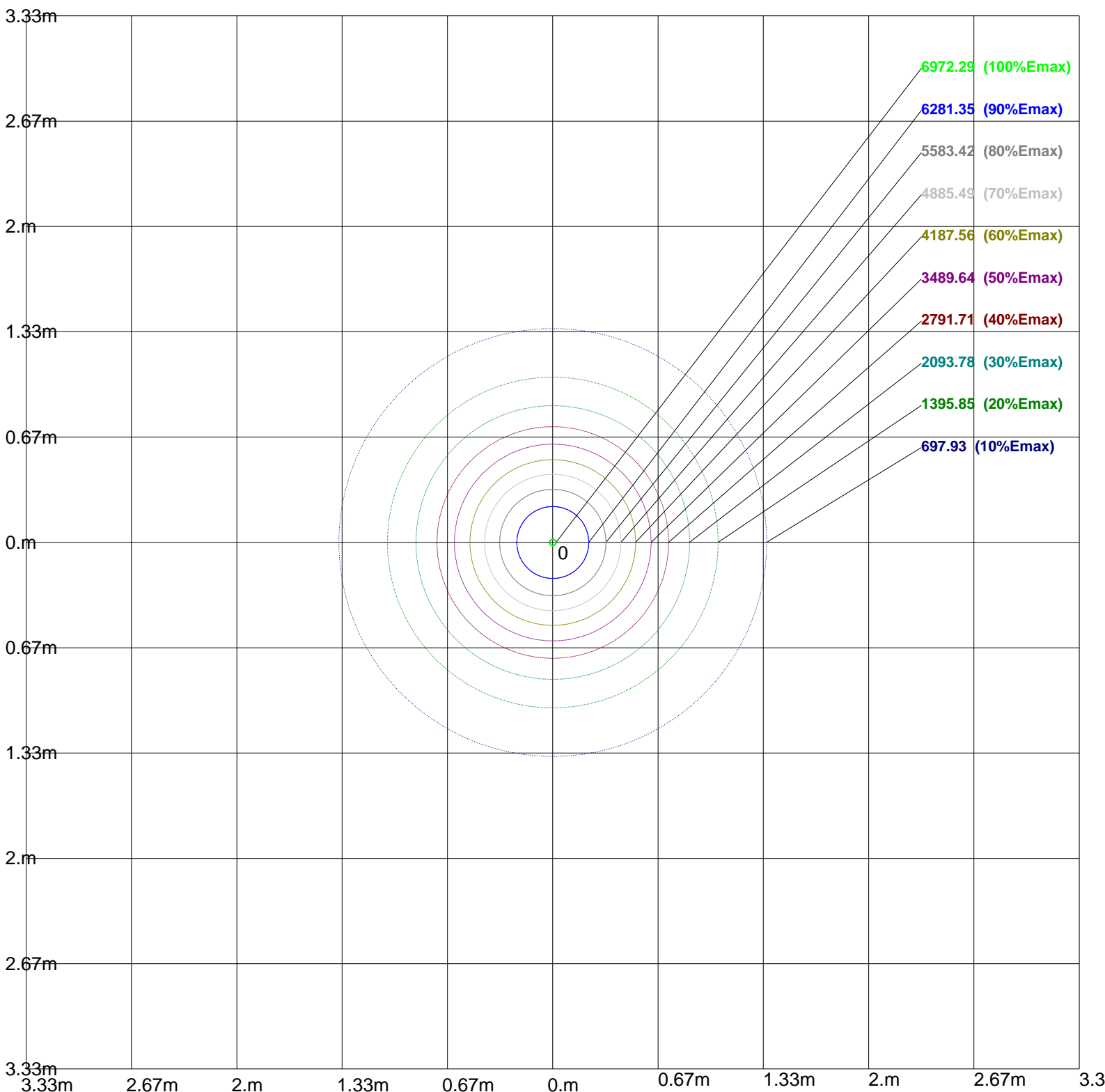


6979.3							
5583.4							
4187.6							
2791.7							
1395.9							

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

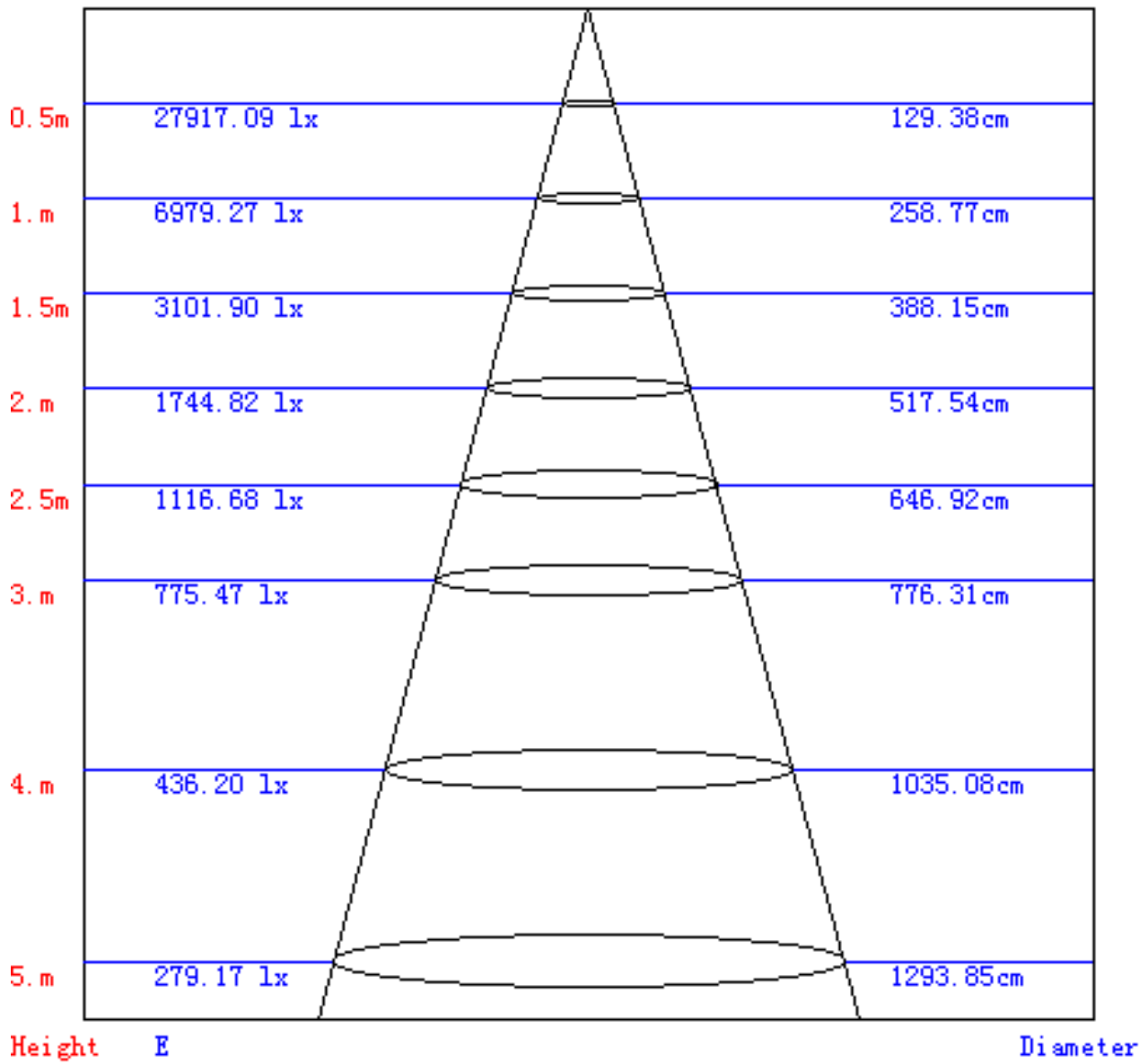
(cd) | γ_0 : —

Iso-Lux[lx]



Height: 1 m
Max Illuminance : 6979.27lx

Lux-Distance Curve



Beam Angle:107.90°

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

