

Luminaire

Code 5130-AS-N
 Name Dolt ASSIM 6W 480LM 4000K ASSIM

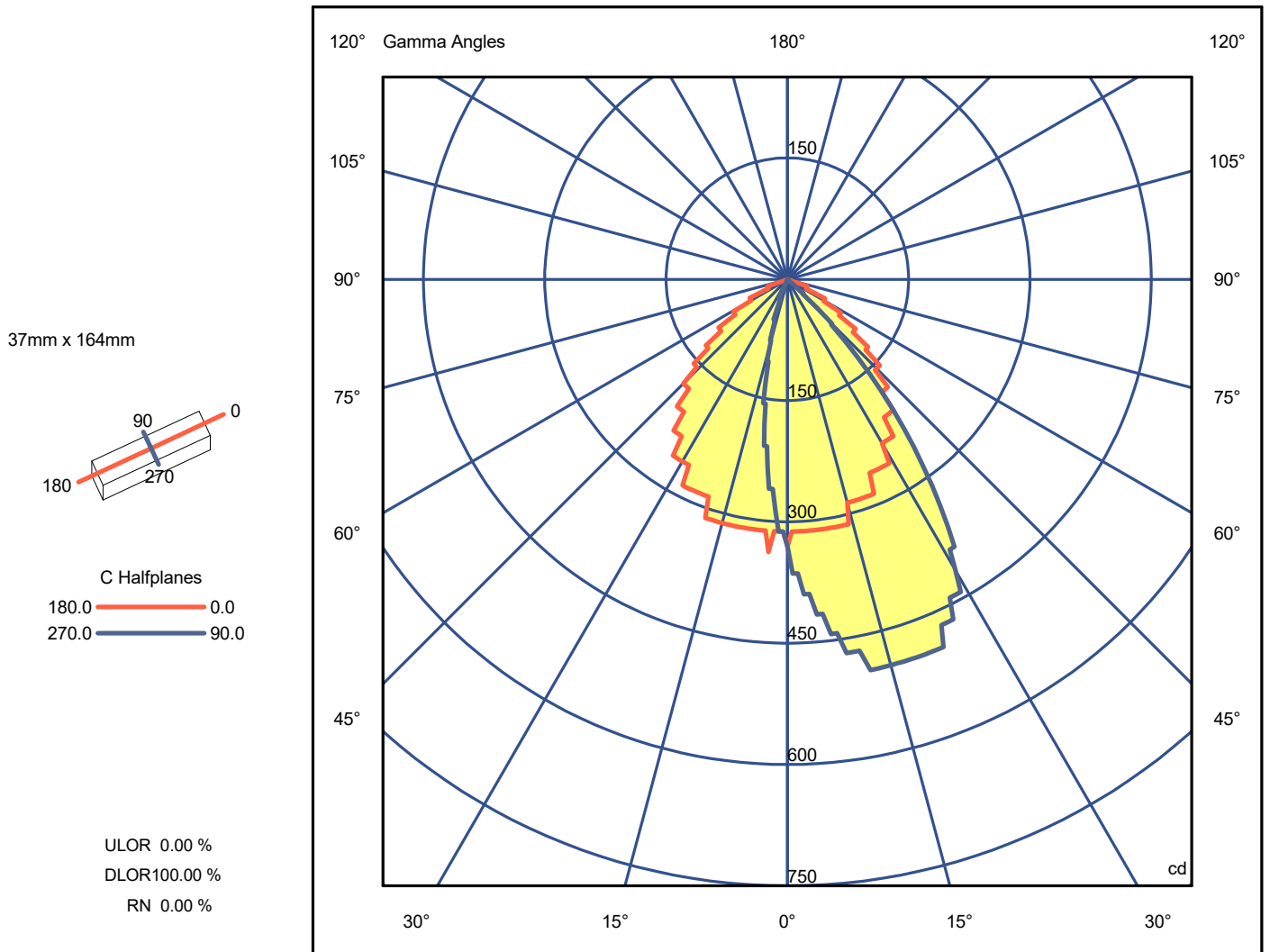
Measurement

Code 442/2019
 Name Dolt ASSIM 6W 480LM 4000K ASSIM

Luminaire Flux	480.58 lm	Luminaire Power	6.00 W	Efficacy	80.10 lm/W	Efficiency	100.00%
Sources Flux	480.58 lm	Maximum value	493.85 cd	Position	C=67.50 G=12.00	CG	Asymmetrical
Rectangular Luminaire	Length	37 mm	Width	164 mm	Height	1 mm	
Rectangular Luminous Area	Length	37 mm	Width	164 mm	Height	0 mm	
Horizontal Luminous Area	0.006068 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.001468 m2
Coordinate system	CG	Symmetry Type	Asymmetrical	Date	03-06-2019	Maximum Gamma Angle	90
Measurement Distance	0.00	Measurement Flux	480.58 lm	Operator		Rated Voltage	
Temperature	25.00 °C	Rated Current		Humidity	60.00 %	Photocell	
Notes							

Luminaire Sources

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	5130-AS-N	LED 6W 480LM 4000K IRC>90 SDMC<3 NICH	480.58	6.00	1
C.I.E.	76 98 100 100 100	D DIN 5040	A60		
F UTE	1.00 B	B NBN	BZ 2 / 0.6 / BZ 1		



Luminaire

Code 5130-AS-N
Name Dolt ASSIM 6W 480LM 4000K ASSIM

Measurement

Code 442/2019
Name Dolt ASSIM 6W 480LM 4000K ASSIM

Luminaire Flux	480.58 lm	Luminaire Power	6.00 W	Efficacy	80.10 lm/W	Efficiency	100.00%
Sources Flux	480.58 lm	Maximum value	493.85 cd	Position	C=67.50 G=12.00	CG	Asymmetrical

Luminous Intensity Table cd Table 1/4

	C 0.00	C 22.50	C 45.00	C 67.50	C 90.00	C 112.50	C 135.00	C 157.50	C 180.00	C 202.50	C 225.00	C 247.50	C 270.00
G 0.0	330.25	330.25	330.25	330.25	330.25	330.25	330.25	330.25	330.25	330.25	330.25	330.25	330.25
G 1.0	311.90	337.90	337.90	363.89	363.89	363.89	337.90	337.90	311.90	337.90	337.90	311.90	311.90
G 2.0	311.90	363.89	363.89	363.89	363.89	363.89	337.90	337.90	311.90	311.90	311.90	311.90	311.90
G 3.0	311.90	363.89	363.89	389.88	389.88	389.88	363.89	363.89	311.90	311.90	311.90	285.91	285.91
G 4.0	311.90	363.89	363.89	389.88	389.88	389.88	363.89	363.89	337.90	337.90	285.91	285.91	259.92
G 5.0	311.90	389.88	389.88	415.87	415.87	389.88	389.88	311.90	311.90	285.91	285.91	259.92	259.92
G 6.0	311.90	389.88	389.88	415.87	415.87	389.88	389.88	311.90	311.90	259.92	259.92	233.93	233.93
G 7.0	311.90	389.88	389.88	441.86	441.86	389.88	389.88	311.90	311.90	259.92	259.92	207.94	207.94
G 8.0	311.90	415.87	415.87	441.86	441.86	415.87	415.87	311.90	311.90	233.93	233.93	207.94	207.94
G 9.0	311.90	415.87	415.87	467.86	467.86	415.87	415.87	311.90	311.90	233.93	233.93	181.94	181.94
G 10.0	311.90	415.87	415.87	467.86	467.86	415.87	415.87	311.90	311.90	207.94	207.94	155.95	155.95
G 11.0	311.90	415.87	415.87	467.86	467.86	441.86	441.86	311.90	311.90	207.94	207.94	155.95	155.95
G 12.0	311.90	441.86	441.86	493.85	493.85	441.86	441.86	311.90	311.90	181.94	181.94	129.96	129.96
G 13.0	311.90	441.86	441.86	493.85	493.85	441.86	441.86	311.90	311.90	181.94	181.94	103.97	103.97
G 14.0	311.90	441.86	441.86	493.85	493.85	441.86	441.86	311.90	311.90	155.95	155.95	103.97	103.97
G 15.0	285.91	441.86	441.86	493.85	493.85	467.86	467.86	311.90	311.90	155.95	155.95	77.98	77.98
G 16.0	285.91	441.86	441.86	493.85	493.85	467.86	467.86	311.90	311.90	129.96	129.96	77.98	77.98
G 17.0	285.91	441.86	441.86	493.85	493.85	467.86	467.86	311.90	311.90	129.96	129.96	51.98	51.98
G 18.0	285.91	441.86	441.86	493.85	493.85	467.86	467.86	311.90	311.90	103.97	103.97	51.98	51.98
G 19.0	285.91	441.86	441.86	493.85	493.85	467.86	467.86	311.90	311.90	103.97	103.97	51.98	51.98
G 20.0	285.91	441.86	441.86	493.85	493.85	467.86	467.86	285.91	285.91	77.98	77.98	25.99	25.99
G 21.0	285.91	441.86	441.86	493.85	493.85	467.86	467.86	285.91	285.91	77.98	77.98	25.99	25.99
G 22.0	285.91	441.86	441.86	493.85	493.85	467.86	467.86	285.91	285.91	77.98	77.98	25.99	25.99
G 23.0	259.92	441.86	441.86	493.85	493.85	467.86	467.86	285.91	285.91	51.98	51.98	25.99	25.99
G 24.0	259.92	441.86	441.86	467.86	467.86	467.86	467.86	285.91	285.91	51.98	51.98	25.99	25.99
G 25.0	259.92	441.86	441.86	467.86	467.86	467.86	467.86	285.91	285.91	51.98	51.98	0.00	0.00
G 26.0	259.92	441.86	441.86	467.86	467.86	467.86	467.86	285.91	285.91	51.98	51.98	0.00	0.00
G 27.0	259.92	441.86	441.86	441.86	441.86	467.86	467.86	285.91	285.91	25.99	25.99	0.00	0.00
G 28.0	259.92	415.87	415.87	441.86	441.86	467.86	467.86	259.92	259.92	25.99	25.99	0.00	0.00
G 29.0	259.92	415.87	415.87	441.86	441.86	441.86	441.86	259.92	259.92	25.99	25.99	0.00	0.00
G 30.0	233.93	415.87	415.87	415.87	415.87	441.86	441.86	259.92	259.92	25.99	25.99	0.00	0.00
G 31.0	233.93	415.87	415.87	389.88	389.88	441.86	441.86	259.92	259.92	25.99	25.99	0.00	0.00
G 32.0	233.93	415.87	415.87	389.88	389.88	441.86	441.86	259.92	259.92	25.99	25.99	0.00	0.00
G 33.0	233.93	389.88	389.88	363.89	363.89	415.87	415.87	259.92	259.92	25.99	25.99	0.00	0.00
G 34.0	233.93	389.88	389.88	337.90	337.90	415.87	415.87	233.93	233.93	25.99	25.99	0.00	0.00
G 35.0	207.94	389.88	389.88	311.90	311.90	415.87	415.87	233.93	233.93	0.00	0.00	0.00	0.00
G 36.0	207.94	363.89	363.89	285.91	285.91	415.87	415.87	233.93	233.93	0.00	0.00	0.00	0.00
G 37.0	207.94	363.89	363.89	259.92	259.92	389.88	389.88	233.93	233.93	0.00	0.00	0.00	0.00
G 38.0	207.94	337.90	337.90	233.93	233.93	389.88	389.88	207.94	207.94	0.00	0.00	0.00	0.00
G 39.0	207.94	337.90	337.90	207.94	207.94	363.89	363.89	207.94	207.94	0.00	0.00	0.00	0.00
G 40.0	181.94	311.90	311.90	181.94	181.94	363.89	363.89	207.94	207.94	0.00	0.00	0.00	0.00
G 41.0	181.94	311.90	311.90	155.95	155.95	337.90	337.90	207.94	207.94	0.00	0.00	0.00	0.00
G 42.0	181.94	285.91	285.91	129.96	129.96	311.90	311.90	181.94	181.94	0.00	0.00	0.00	0.00
G 43.0	181.94	259.92	259.92	103.97	103.97	311.90	311.90	181.94	181.94	0.00	0.00	0.00	0.00
G 44.0	155.95	259.92	259.92	77.98	77.98	285.91	285.91	181.94	181.94	0.00	0.00	0.00	0.00
G 45.0	155.95	233.93	233.93	77.98	77.98	259.92	259.92	181.94	181.94	0.00	0.00	0.00	0.00
G 46.0	155.95	207.94	207.94	51.98	51.98	233.93	233.93	155.95	155.95	0.00	0.00	0.00	0.00
G 47.0	155.95	181.94	181.94	25.99	25.99	207.94	207.94	155.95	155.95	0.00	0.00	0.00	0.00
G 48.0	129.96	155.95	155.95	25.99	25.99	181.94	181.94	155.95	155.95	0.00	0.00	0.00	0.00
G 49.0	129.96	155.95	155.95	25.99	25.99	155.95	155.95	129.96	129.96	0.00	0.00	0.00	0.00
G 50.0	129.96	129.96	129.96	0.00	0.00	155.95	155.95	129.96	129.96	0.00	0.00	0.00	0.00
G 51.0	103.97	103.97	103.97	0.00	0.00	129.96	129.96	129.96	129.96	0.00	0.00	0.00	0.00
G 52.0	103.97	77.98	77.98	0.00	0.00	103.97	103.97	103.97	103.97	0.00	0.00	0.00	0.00
G 53.0	103.97	77.98	77.98	0.00	0.00	77.98	77.98	103.97	103.97	0.00	0.00	0.00	0.00
G 54.0	103.97	51.98	51.98	0.00	0.00	77.98	77.98	103.97	103.97	0.00	0.00	0.00	0.00
G 55.0	77.98	51.98	51.98	0.00	0.00	51.98	51.98	103.97	103.97	0.00	0.00	0.00	0.00
G 56.0	77.98	25.99	25.99	0.00	0.00	51.98	51.98	77.98	77.98	0.00	0.00	0.00	0.00
G 57.0	77.98	25.99	25.99	0.00	0.00	25.99	25.99	77.98	77.98	0.00	0.00	0.00	0.00
G 58.0	77.98	25.99	25.99	0.00	0.00	25.99	25.99	77.98	77.98	0.00	0.00	0.00	0.00
G 59.0	51.98	25.99	25.99	0.00	0.00	25.99	25.99	77.98	77.98	0.00	0.00	0.00	0.00
G 60.0	51.98	0.00	0.00	0.00	0.00	25.99	25.99	51.98	51.98	0.00	0.00	0.00	0.00
G 61.0	51.98	0.00	0.00	0.00	0.00	0.00	0.00	51.98	51.98	0.00	0.00	0.00	0.00
G 62.0	51.98	0.00	0.00	0.00	0.00	0.00	0.00	51.98	51.98	0.00	0.00	0.00	0.00
G 63.0	51.98	0.00	0.00	0.00	0.00	0.00	0.00	51.98	51.98	0.00	0.00	0.00	0.00
G 64.0	25.99	0.00	0.00	0.00	0.00	0.00	0.00	51.98	51.98	0.00	0.00	0.00	0.00
G 65.0	25.99	0.00	0.00	0.00	0.00	0.00	0.00	25.99	25.99	0.00	0.00	0.00	0.00
G 66.0	25.99	0.00	0.00	0.00	0.00	0.00	0.00	25.99	25.99	0.00	0.00	0.00	0.00
G 67.0	25.99	0.00	0.00	0.00	0.00	0.00	0.00	25.99	25.99	0.00	0.00	0.00	0.00
G 68.0	25.99	0.00	0.00	0.00	0.00	0.00	0.00	25.99	25.99	0.00	0.00	0.00	0.00
G 69.0	25.99	0.00	0.00	0.00	0.00	0.00	0.00	25.99	25.99	0.00	0.00	0.00	0.00
G 70.0	25.99	0.00	0.00	0.00	0.00	0.00	0.00	25.99	25.99	0.00	0.00	0.00	0.00
G 71.0	25.99	0.00	0.00	0.00	0.00	0.00	0.00	25.99	25.99	0.00	0.00	0.00	0.00
G 72.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire

Code 5130-AS-N
Name Dolt ASSIM 6W 480LM 4000K ASSIM

Measur.

Code 442/2019
Name Dolt ASSIM 6W 480LM 4000K ASSIM

Luminaire Flux	480.58 lm	Luminaire Power	6.00 W	Efficacy	80.10 lm/W	Efficiency	100.00%
Sources Flux	480.58 lm	Maximum value	493.85 cd	Position	C=67.50 G=12.00	CG	Asymmetrical

Luminous Intensity Table cd Table 2/4

	C 292.50	C 315.00	C 337.50
G 0.0	330.25	330.25	330.25
G 1.0	311.90	311.90	311.90
G 2.0	311.90	311.90	311.90
G 3.0	285.91	285.91	311.90
G 4.0	285.91	285.91	311.90
G 5.0	259.92	259.92	311.90
G 6.0	259.92	259.92	311.90
G 7.0	233.93	233.93	311.90
G 8.0	233.93	233.93	311.90
G 9.0	207.94	207.94	311.90
G 10.0	207.94	207.94	311.90
G 11.0	181.94	181.94	311.90
G 12.0	181.94	181.94	311.90
G 13.0	155.95	155.95	311.90
G 14.0	155.95	155.95	311.90
G 15.0	129.96	129.96	285.91
G 16.0	129.96	129.96	285.91
G 17.0	103.97	103.97	285.91
G 18.0	103.97	103.97	285.91
G 19.0	77.98	77.98	285.91
G 20.0	77.98	77.98	285.91
G 21.0	77.98	77.98	285.91
G 22.0	51.98	51.98	285.91
G 23.0	51.98	51.98	259.92
G 24.0	51.98	51.98	259.92
G 25.0	51.98	51.98	259.92
G 26.0	25.99	25.99	259.92
G 27.0	25.99	25.99	259.92
G 28.0	25.99	25.99	259.92
G 29.0	25.99	25.99	259.92
G 30.0	25.99	25.99	233.93
G 31.0	25.99	25.99	233.93
G 32.0	25.99	25.99	233.93
G 33.0	25.99	25.99	233.93
G 34.0	0.00	0.00	233.93
G 35.0	0.00	0.00	207.94
G 36.0	0.00	0.00	207.94
G 37.0	0.00	0.00	207.94
G 38.0	0.00	0.00	207.94
G 39.0	0.00	0.00	207.94
G 40.0	0.00	0.00	181.94
G 41.0	0.00	0.00	181.94
G 42.0	0.00	0.00	181.94
G 43.0	0.00	0.00	181.94
G 44.0	0.00	0.00	155.95
G 45.0	0.00	0.00	155.95
G 46.0	0.00	0.00	155.95
G 47.0	0.00	0.00	155.95
G 48.0	0.00	0.00	129.96
G 49.0	0.00	0.00	129.96
G 50.0	0.00	0.00	129.96
G 51.0	0.00	0.00	103.97
G 52.0	0.00	0.00	103.97
G 53.0	0.00	0.00	103.97
G 54.0	0.00	0.00	103.97
G 55.0	0.00	0.00	77.98
G 56.0	0.00	0.00	77.98
G 57.0	0.00	0.00	77.98
G 58.0	0.00	0.00	77.98
G 59.0	0.00	0.00	51.98
G 60.0	0.00	0.00	51.98
G 61.0	0.00	0.00	51.98
G 62.0	0.00	0.00	51.98
G 63.0	0.00	0.00	51.98
G 64.0	0.00	0.00	25.99
G 65.0	0.00	0.00	25.99
G 66.0	0.00	0.00	25.99
G 67.0	0.00	0.00	25.99
G 68.0	0.00	0.00	25.99
G 69.0	0.00	0.00	25.99
G 70.0	0.00	0.00	25.99
G 71.0	0.00	0.00	25.99
G 72.0	0.00	0.00	0.00

Luminaire

Code 5130-AS-N
 Name Dolt ASSIM 6W 480LM 4000K ASSIM

Measurem.

Code 442/2019
 Name Dolt ASSIM 6W 480LM 4000K ASSIM

Luminaire Flux	480.58 lm	Luminaire Power	6.00 W	Efficacy	80.10 lm/W	Efficiency	100.00%
Sources Flux	480.58 lm	Maximum value	493.85 cd	Position	C=67.50 G=12.00	CG	Asymmetrical

Luminous Intensity Table cd Table 3/4

	C 0.00	C 22.50	C 45.00	C 67.50	C 90.00	C 112.50	C 135.00	C 157.50	C 180.00	C 202.50	C 225.00	C 247.50	C 270.00
G 73.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 74.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 75.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 76.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 77.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 78.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 79.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 80.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 81.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 82.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 83.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 84.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 85.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 86.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 87.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 88.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 89.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire

Code 5130-AS-N
 Name Dolt ASSIM 6W 480LM 4000K ASSIM

Measurem.

Code 442/2019
 Name Dolt ASSIM 6W 480LM 4000K ASSIM

Luminaire Flux	480.58 lm	Luminaire Power	6.00 W	Efficacy	80.10 lm/W	Efficiency	100.00%
Sources Flux	480.58 lm	Maximum value	493.85 cd	Position	C=67.50 G=12.00	CG	Asymmetrical

Luminous Intensity Table cd Table 4/4

	C 292.50	C 315.00	C 337.50
G 73.0	0.00	0.00	0.00
G 74.0	0.00	0.00	0.00
G 75.0	0.00	0.00	0.00
G 76.0	0.00	0.00	0.00
G 77.0	0.00	0.00	0.00
G 78.0	0.00	0.00	0.00
G 79.0	0.00	0.00	0.00
G 80.0	0.00	0.00	0.00
G 81.0	0.00	0.00	0.00
G 82.0	0.00	0.00	0.00
G 83.0	0.00	0.00	0.00
G 84.0	0.00	0.00	0.00
G 85.0	0.00	0.00	0.00
G 86.0	0.00	0.00	0.00
G 87.0	0.00	0.00	0.00
G 88.0	0.00	0.00	0.00
G 89.0	0.00	0.00	0.00
G 90.0	0.00	0.00	0.00