

## The 25 Closest Stars

<b>Name</b>	<b>Distance (light years)</b>	<b>Apparent Magnitude</b>	<b>Absolute Magnitude</b>	<b>Spectral Type</b>
Sun	-	-26.72	4.8	G2 V
Proxima Centauri	4.2	11.05	15.5	M5.5 V
Alpha Centauri A	4.3	-0.01	4.4	G2 V
Alpha Centauri B	4.3	1.33	5.7	K1 V
Barnard's Star	6.0	9.54	13.2	M3.8 V
Wolf 359	7.7	13.53	16.7	M5.8 V
BD +36 2147	8.2	7.5	10.5	M2.1 V
Luyten 726-8A	8.4	12.52	15.5	M5.6 V
Luyten 726-8B	8.4	13.02	16.0	M5.6 V
Sirius A	8.6	-1.46	1.4	A1 V
Sirius B	8.6	8.3	11.2	A0 V
Ross 154	9.4	10.45	13.1	M3.6 V
Ross 248	10.4	12.29	14.8	M4.9 V
Epsilon Eri	10.8	3.73	6.1	K2 V
Ross 128	10.9	11.1	13.5	M4.1 V
61 Cygnus A	11.1	5.2	7.6	K3.5 V
61 Cygnus B	11.1	6.03	8.4	K4.7 V
Epsilon Ind	11.2	4.68	7.0	K3 V
BD +43 44 A	11.2	8.08	1.04	M1.3 V
BD +43 44 B	11.2	11.06	13.4	M3.8 V
Procyon A	11.4	0.38	2.6	F5I V
Procyon B	11.4	10.7	13.0	F0 V
BD +59 1915 A	11.6	8.9	11.2	M3.0 V
BD +59 1915 B	11.6	9.69	11.9	M3.5 V
CoD -36 15693	11.7	7.35	9.6	M1.3 V

## The 25 Brightest Stars

<b>Name</b>	<b>Distance (light years)</b>	<b>Apparent Magnitude</b>	<b>Absolute Magnitude</b>	<b>Spectral Type</b>
Sun	-	-26.72	4.8	G2 V
Sirius (A)	8.6	-1.46	1.4	A1 V
Canopus	74	-0.72	-2.5	A9 II
Alpha Centauri (A)	4.3	-0.27	4.4	G2 V
Arcturus	34	-0.04	0.2	K1.5 III
Vega	25	0.03	0.6	A0 V
Capella	41	0.08	0.4	G2 III
Rigel	~1400	0.12	-8.1	B8 I
Procyon (A)	11.4	0.38	2.6	F5 IV
Achernar	69	1.46	-1.3	B3 V
Betelgeuse	~1400	0.50	-7.2	M2 I
Hadar	320	0.61	-4.4	B1 III
Acrux	510	0.76	-4.6	B1 V
Altair	16	0.77	2.3	A7 V
Aldebaran	60	0.85	-0.3	K5 III
Antares	~520	0.96	-5.2	M1.5 I
Spica	220	0.98	-3.2	B1 V
Pollux	40	1.14	0.7	K0 III
Fomalhaut	22	1.16	2.0	A3 V
Becrux	460	1.25	-4.7	B0.5 III
Deneb	1500	1.25	-7.2	A2 I
Regulus	69	1.35	-0.3	B7 V
Adhara	570	1.50	-4.8	B2 II
Castor	49	1.57	0.5	A1 V
Cacrux	120	1.63 (var)	-1.2	M3.5 III