

Astronomical League Urban Deep Sky Objects

Object	Mag.	M #	Type	Size	Con	S.A.	RA	Dec	Notes
NGC 129	6.5		Open Cluster	21.0'	Cas	1	00h 29.9m	0 14'	
NGC 221	9	M32	Galaxy	7.6' x 5.8'	And	4	00h 42.7m	40 52'	
NGC 224	4.4	M31	Galaxy	180' x 63'	And	4	00h 42.7m	41 16'	
NGC 457	6.4		Open Cluster	13.0'	Cas	1	01h 19.1m	58 20'	
NGC 663	7.1		Open Cluster	16.0'	Cas	1	01h 46.0m	61 15'	
Cr 463	5.7		Open Cluster	36.0'	Cas	1	01h 48.4m	71 57'	
NGC 752	5.7		Open Cluster	50.0'	And	4	01h 57.8m	37 41'	
Stock 2	4.4		Open Cluster	60.0'	Cas	1	02h 15.0m	59 16'	
NGC 869	5.3		Open Cluster	29.0'	Per	1	02h 19.0m	57 09'	
NGC 884	6.1		Open Cluster	29.0'	Per	1	02h 22.4m	57 07'	
Tr 2	5.9		Open Cluster	20.0'	Per	1	02h 37.3m	55 59'	
NGC 1068	8.8	M77	Galaxy	6.9' x 5.9'	Cet	10	02h 42.7m	0 01'	
Tr 3	7		Open Cluster	23.0'	Cas	1	03h 11.8m	63 15'	
Stock 23	6.2		Open Cluster	15.0'	Cam	1	03h 16.0m	60 02'	
Mel 20	1.2		Open Cluster	185'	Per	4	03h 22.0m	49 00'	
NGC 1342	6.7		Open Cluster	14.0'	Per	4	03h 31.6m	37 20'	
M45	1.2	M45	Open Cluster	110'	Tau	4	03h 46.9m	24 07'	
Hyades	0.5		Open Cluster	330'	Tau	11	04h 27.0m	16 00'	
NGC 1647	6.4		Open Cluster	45.0'	Tau	11	04h 46.0m	19 04'	
NGC 1807	7		Open Cluster	17.0'	Tau	11	05h 10.7m	16 32'	
NGC 1817	7.7		Open Cluster	15.0'	Tau	11	05h 12.1m	16 42'	
NGC 1912	6.4	M38	Open Cluster	21.0'	Aur	5	05h 28.7m	35 50'	
NGC 1960	6	M36	Open Cluster	12.0'	Aur	5	05h 36.1m	34 05'	
NGC 1976	3.7	M42	Nebulae	90' x 60'	Ori	11	05h 35.4m	-5 27'	
NGC 1981	4.2		Open Cluster	25.0'	Ori	11	05h 35.2m	-4 26'	
NGC 2099	5.6	M37	Open Cluster	23.0'	Aur	5	05h 52.4m	32 33'	
NGC 2168	5.1	M35	Open Cluster	28.0'	Gem	5	06h 05.9m	24 20'	
NGC 2169	5.9		Open Cluster	6.0'	Ori	11	06h 06.4m	13 57'	
NGC 2232	3.9		Open Cluster	29.0'	Mon	11	06h 26.6m	-4 45'	
NGC 2244	4.8		Open Cluster	23.0'	Mon	11	06h 32.4m	4 52'	
NGC 2264	3.9		Open Cluster	20.0'	Mon	11	06h 41.1m	9 53'	
NGC 2281	5.4		Open Cluster	14.0'	Aur	5	06h 49.3m	41 04'	
NGC 2287	4.5	M41	Open Cluster	38.0'	CMa	11	06h 46.1m	-20 46'	
NGC 2301	6		Open Cluster	12.0'	Mon	11	06h 51.8m	0 28'	
NGC 2323	5.9	M50	Open Cluster	16.0'	Mon	12	07h 03.2m	-8 20'	
NGC 2392	9.2		Planetary	47" x 43"	Gem	5	07h 29.2m	20 55'	
NGC 2539	6.5		Open Cluster	21.0'	Pup	12	08h 10.7m	-12 50'	
NGC 2548	5.8	M48	Open Cluster	54.0'	Hya	12	08h 13.8m	-5 48'	
NGC 2632	3.1	M44	Open Cluster	95.0'	Cnc	12	08h 40.1m	19 59'	
NGC 2682	6.9	M67	Open Cluster	29.0'	Cnc	12	08h 50.4m	11 49'	
NGC 3031	6.8	M81	Galaxy	26' x 14'	UMa	2	09h 55.6m	69 04'	
NGC 3034	8.4	M82	Galaxy	11' x 4.6'	UMa	2	09h 55.8m	69 41'	
NGC 3242	7.8		Planetary	45" x 36"	Hya	13	10h 24.8m	-18 38'	
Mel 111	1.8		Open Cluster	275'	Com	7	12h 25.0m	26 00'	
NGC 4374	10.1	M84	Galaxy	6.5' x 5.6'	Vir	13	12h 25.1m	12 53'	

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NGC 4406	9.8	M86	Galaxy	8.9' x 5.8'	Vir	13	12h 26.2m	12 57'	
NGC 4486	8.6	M87	Galaxy	7.2' x 6.8'	Vir	13	12h 30.8m	12 24'	
NGC 4594	8.3	M104	Galaxy	8.9' x 4.1'	Vir	13	12h 40.0m	-11 37'	
NGC 4736	8.1	M94	Galaxy	11' x 9.1'	CVn	7	12h 50.9m	41 07'	
NGC 4826	8.5	M64	Galaxy	9.3' x 5.4'	Corn	7	12h 56.7m	21 41'	
NGC 5272	5.9	M3	Globular	16.0'	CVn	7	13h 42.2m	28 23'	
NGC 5904	5.7	M5	Globular	17.4	Ser	14	15h 18.6m	2 05'	
NGC 6121	5.8	M4	Globular	26.0'	Sco	22	16h 23.6m	-26 32'	
NGC 6205	5.7	M13	Globular	17.0'	Her	8	16h 41.7m	36 28'	
NGC 6210	8.8		Planetary	48"	Her	8	16h 44.5m	23 49'	
NGC 6218	6.8	M12	Globular	15.0'	Oph	15	16h 47.2m	-1 57'	
NGC 6254	6.6	M10	Globular	15.0'	Oph	15	16h 57.1m	-4 06'	
NGC 6266	6.7	M62	Globular	14.0'	oph	22	17h 01.2m	-30 07'	
NGC 6341	6.4	M92	Globular	11.0'	Her	8	17h 17.1m	43 05'	
NGC 6405	4.2	M6	Open Cluster	33.0'	Sco	22	17h 40.1m	-32 13'	
IC 4665	4.2		Open Cluster	70.0'	Oph	15	17h 46.3m	5 43'	
NGC 6475	3.3	M7	Open Cluster	80.0'	Sco	22	17h 53.9m	-34 49'	
NGC 6520	7.6		Open Cluster	6.0'	Sgr	22	18h 03.4m	-27 54'	
NGC 6523	5	M8	Nebulae	90' x 40'	Sgr	22	18h 03.8m	-24 23'	
NGC 6618	6	M17	Open Cluster	11.0'	sgr	15	18h 20.8m	-16 11'	
NGC 6633	4.6		Open Cluster	20.0'	Oph	15	18h 27.7m	6 34'	
NGC 6656	5.1	M22	Globular	24.0'	Sgr	22	18h 36.4m	-23 54'	
IC 4756	4.6		Open Cluster	40.0'	Ser	15	18h 39.0m	5 27'	
NGC 6705	5.8	M11	Open Cluster	13.0'	Sct	15	18h 51.1m	-6 16'	
NGC 6709	6.7		Open Cluster	13.0'	Aqi	15	18h 51.5m	10 21'	
NGC 6720	8.8	M57	Planetary	86" x 62"	Lyr	8	18h 53.6m	33 02'	
Cr 399	3.6		Open Cluster	60.0'	Vul	8	19h 25.4m	20 11'	
NGC 6818	9.3		Planetary	22" x 15"	Sgr	16	19h 44.0m	-14 09'	
NGC 6826	8.8		Planetary	27" x 24"	Cyg	3	19h 44.8m	50 31'	
NGC 6853	7.3	M27	Planetary	8' x 5.7'	Vul	8	19h 59.6m	22 43'	
NGC 6910	7.4		Open Cluster	7.0'	Cyg	9	20h 23.1m	40 47'	
NGC 6934	8.7		Globular	5.9'	Del	16	20h 34.2m	7 24'	
NGC 6940	6.3		Open Cluster	31.0'	Vul	9	20h 34.6m	28 18'	
NGC 7009	8		Planetary	44" x 23"	Aqr	16	21h 04.2m	-11 22'	
NGC 7078	6	M15	Globular	12.0'	Peg	16	21h 30.0m	12 10'	
NGC 7089	6.4	M2	Globular	13.0'	Aqr	16	21h 33.5m	0 49'	
NGC 7092	4.6	M39	Open Cluster	31.0'	Cyg	9	21h 32.2m	48 26'	
NGC 7160	6.1		Open Cluster	7.0'	Cep	3	21h 53.7m	62 36'	
NGC 7209	7.7		Open Cluster	25.0'	Lac	9	22h 05.2m	46 30'	
NGC 7243	6.4		Open Cluster	21.0'	Lac	9	22h 15.3m	49 53'	
NGC 7662	8.3		Planetary	32" x 28"	And	9	23h 25.9m	42 33'	
NGC 7789	6.7		Open Cluster	15.0'	Cas	3	23h 57.0m	56 44'	