

LEO overview (Messier and Caldwell objects)

29 Objects

Open clusters											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
M44	CNC	Praesepe		3.70	70'	n. eye				580 Ly	2632
M48	HYA			5.50	50'x30'	n. eye				2200 Ly	2548
M67	CNC			6.10	15'	8x30				2500 Ly	2682
3 open clusters											

Galaxies											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
C36	COM			9.80	5'x2'	63 mm				40 Mio. Ly	4559
C38	COM			9.60	13'x1'	10x50				60 Mio. Ly	4565
C40	LEO		bright, small	10.90	2'x1'					86 Mio. Ly	3626
C48	CNC			10.30	1.5'	80 mm				60 Mio. Ly	2775
C53	SEX	Spindle galaxy		9.10	4'x1'	63 mm				25 Mio. Ly	3115
M49	VIR			8.40	5'	8x30				60 Mio. Ly	4472
M58	VIR			9.70	2.5'x1.5'	10x50				60 Mio. Ly	4579
M61	VIR			9.70	3'	10x50				60 Mio. Ly	4303
M65	LEO			9.30	5'x1.5'	8x30				40 Mio. Ly	3623
M66	LEO			8.90	4.5'x2'	8x30				40 Mio. Ly	3627
M84	VIR			9.10	1.5'	8x30				60 Mio. Ly	4374
M85	COM			9.10	2'x1.5'	10x50				60 Mio. Ly	4382
M86	VIR			8.90	2'	8x30				60 Mio. Ly	4406
M87	VIR			8.60	3'	8x30				60 Mio. Ly	4486
M88	COM			9.60	3'x1.5'	10x50				60 Mio. Ly	4501
M89	VIR			9.80	1.5'	10x50				60 Mio. Ly.	4552
M90	VIR			9.50	4'x1.5'	10x50				60 Mio. Ly	4569
M91	COM			10.20	2'x1.5'	80 mm				60 Mio. Ly	4548
M95	LEO			9.70	4'x3.5'	10x50				40 Mio. Ly	3351
M96	LEO			9.20	3.5'x3'	10x50				40 Mio. Ly	3368
M98	COM			10.10	5'x2'	10x50				60 Mio. Ly	4192
M99	COM			9.90	2.5'	10x50				60 Mio. Ly	4254
M100	COM			9.30	3'	10x50				60 Mio. Ly	4321
M105	LEO			9.30	2.5'x2'	10x50				40 Mio. Ly	3379
24 galaxies											

Double stars											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
τ Leo	LEO		180° 88"	5.0 / 7.6							
<i>1 double star</i>											

Variable stars											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
R Leo	LEO		311 days	4.4 / 11.3							
1 variable star											

