

CANES VENATICI overview (Messier and Caldwell objects)

16 Objects

Globular clusters

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
M3	CVN			6.20	7'	3.5x15				30000 Ly	5272
1 globular cluster											

Galaxies

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
C21	CVN			9.40	3'x2'	10x50				16 Mio. Ly	4449
C26	CVN		pretty bright, very large	10.20	16'x1'					10 Mio. Ly	4244
C29	CVN		very bright, very large, south brighter middel nucleus	9.80	5'x2'					69 Mio. Ly	5005
C32	CVN	Humpback Whale galaxy		9.30	10'x2'	10x50				35 Mio. Ly	4631
C35	COM			11.40	1'	120 mm				300 Mio. Ly	4889
C36	COM			9.80	5'x2'	63 mm				40 Mio. Ly	4559
C38	COM			9.60	13'x1'	10x50				60 Mio. Ly	4565
M51	CVN	Whirlpool galaxy		8.40	8'x4'	8x30				30 Mio. Ly	5194
M63	CVN	Sunflower galaxy		8.60	4'x2.5'	10x50				30 Mio. Ly	5055
M94	CVN			8.20	3'	8x30				20 Mio. Ly	4736
M101	UMA	Pinwheel galaxy		7.90	18'x11'	8x30				25 Mio. Ly	5457
M106	CVN		Supermassive black hole	8.40	8'x3.5'	10x50				30 Mio. Ly	4258
M109	UMA			9.80	3'x1.5'	10x50				60 Mio. Ly	3992
13 galaxies											

Double stars

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
17 CVn	CVn		297° / 278" - 296° / 79"	5.9 / 6.3 - 5.9 / 6.2							
1 double star											

Variable stars

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
Y CVn	CVn		157 days	5.5 - 6.0							
1 variable star											

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