

# Leo Minor

## Sternkarten / Star maps

Astronomische Daten für diese Karten stammen von frei verfügbaren Datenbanken im Internet  
Astronomical data for this sky atlas were taken from free database sources on the internet

### Objektkataloge / Object databases:

Centre de Données astronomiques de Strasbourg - <http://cdsweb.u-strasbg.fr>

Saguaro Astronomy Club: SAC Database 7.70 - <http://www.saguaroastro.org>

### Sternkatalog / Star database:

Star Database: SKY2000 Catalog, Version 4 (Myers+ 2002)

<http://vizier.u-strasbg.fr/viz-bin/VizieR?-source=V/109>

### An den Karten haben mitgewirkt / People that have been working on the maps:

Fred Van Gestel (author), Dennis Wallace (PDF and data base editing)

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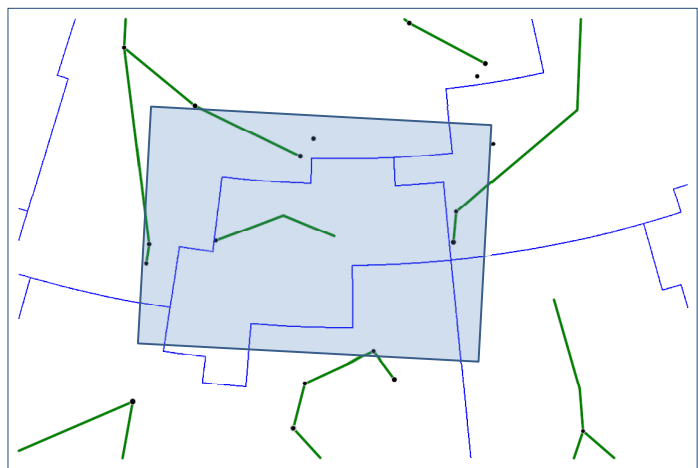
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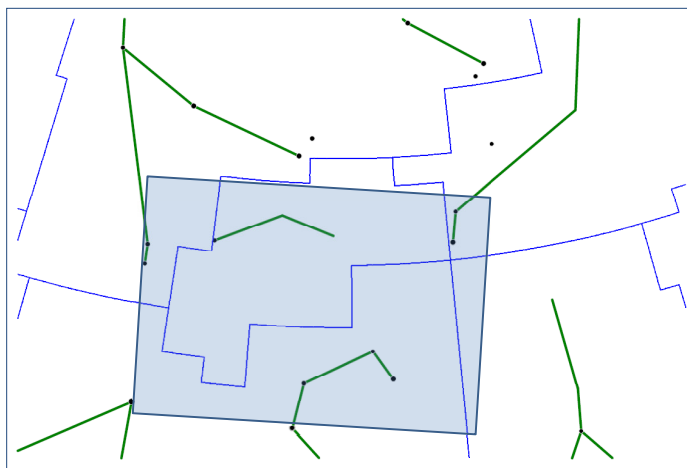
## Galaxies

Object	Const.	Name	Page(s)	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
H129	LMI		LMi 1-1 LMi 2-1	10.70	4'						2859
H150	LMI		LMi 1-1 LMi 2-1	10.80	3.5'						3245
H151	LMI		LMi 1-1 LMi 2-1	11.70	2.1'						3277
H152	LMI		LMi 1-1 LMi 2-1	11.70	3.4'						3294
H154	LMI		LMi 2-1	10.00	7.1'						3344
H160	LMI		LMi 1-1 LMi 2-1	10.80	3.6'						3414
H161	LMI		LMi 1-1 LMi 2-1	11.30	6.6'						3432
H162	LMI		LMi 1-1 LMi 2-1	10.30	6.8'						3486
H164	LMI		LMi 1-1 LMi 2-1	11.10	2.7'						3504
N3003	LMI		LMi 1-1 LMi 2-1	11.90							3003
N3158	LMI		LMi 1-1	11.90							3158
N3254	LMI		LMi 1-1 LMi 2-1	11.70							3254
N3381	LMI		LMi 1-1 LMi 2-1	11.70							3381
N3430	LMI		LMi 1-1 LMi 2-1	11.60							3430

**14 galaxies**



**LMi 1-1**



**LMi 2-1**

Star map history	
V 1.00 (2010)	Initial release
V 1.01 (2014)	Bigger fonts, increased readability





## Galaxies

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H- $\beta$	Distance	NGC/IC
H125	LYN			11.50	3.7'						2782
H129	LMI			10.70	4'						2859
H132	LEO			11.30	3'						2964
H143	UMA			9.80	5'	10x50				40 Mio. Ly	3184
H150	LMI			10.80	3.5'						3245
H151	LMI			11.70	2.1'						3277
H152	LMI			11.70	3.4'						3294
H160	LMI			10.80	3.6'						3414
H161	LMI			11.30	6.6'						3432
H162	LMI			10.30	6.8'						3486
H164	LMI			11.10	2.7'						3504
H179	UMA			10.80	3.5'						3665
N2832	LYN			11.90							2832
N2968	LEO			11.70							2968
N3003	LMI			11.90							3003
N3158	LMI			11.90							3158
N3254	LMI			11.70							3254
N3319	UMA			11.10							3319
N3381	LMI			11.70							3381
N3430	LMI			11.60							3430
N3600	UMA			11.70							3600

21 galaxies

## Galaxies

Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H- $\beta$	Distance	NGC/IC
H129	LMI			10.70	4'						2859
H130	LEO			8.90	12'						2903
H132	LEO			11.30	3'						2964
H144	LEO			11.00	4'						3190
H145	LEO			10.90	2.9'						3193
H147	LEO			11.40	2.5'						3226
H150	LMI			10.80	3.5'						3245
H151	LMI			11.70	2.1'						3277
H152	LMI			11.70	3.4'						3294
H154	LMI			10.00	7.1'						3344
H160	LMI			10.80	3.6'						3414
H161	LMI			11.30	6.6'						3432
H162	LMI			10.30	6.8'						3486
H164	LMI			11.10	2.7'						3504
N2832	LYN			11.90							2832
N2968	LEO			11.70							2968
N3003	LMI			11.90							3003
N3098	LEO			12.00							3098
N3162	LEO			11.60							3162
N3254	LMI			11.70							3254
N3301	LEO			11.40							3301
N3381	LMI			11.70							3381
N3430	LMI			11.60							3430
UGC 6253	LEO			12.00							-

**24 galaxies**