

Object	Milky Way
Common Name	
Alternate Name (s)	
Visual Magnitude	0
Distance ► Object	25.6–27.1 kly
Apparent Size	
Object R.A.	17h 45m 40.0409
Object DEC	–29° 00′ 28.118″
WikiLink	https://en.wikipedia.org/wiki/Milky_Way



20170924_Milky-Way_FUJXT1_0228-01WM.jpg

Link ► Picture	Milky Way_20170924
Description	Barred spiral galaxy
Constellation	Sagittarius

Picture Data

Work Status	Published	Rating	****
Source Format	Photo	Picture Center R.A.	
Tot./Act. Frames/Pane	1 1	Picture Center DEC	
H / V Panes	1 1	H/V FoV [°]	111,7281 88,5496
Exp. [s] / Frame	30	Above horizon [°]	0
Total Time / Pane [min]	0,50 0,50	View Direction	N

Camera Data

Camera Data	FUJIFILM	FUJXT1	FUJXT1
Camera Angle [°]	0	Pixel Pitch [µm]	4,8265552520752
Gain or ISO	2500	Camera Temp. °C	0

Observation Site

Observation Start	2017-09-24T21:23:12 UTC+/- +h	Observation End	2017-09-24T21:23:12
Observation Site	ES LP - Roque de los Muchachos	Site Elevation /Bortle	2256 0
Province	La Palma	Site Coordinates	28°45'40.4"N 17°52'01.5"

Sky & Moon

Sky Index Total Clouds	UNKNOWN	%	Moon Rise Set	
Outside Temp. °C	UNKNOWN		Moon Age [d]	0
Moon Phase % Illum.	UNKNOWN	0 %	Moon ►Target Dist.	UNKNOWN

Optical Configuration

Optical Configuration	FUXT1SAYA8	SAMY08FUJXT1	
Lens or Scope	Samyang 8mm	Focuser	-
Type Of Build	Camera Lense	Focuser Position [mm]	EAF Steps 0
Brand	Samyang	Optical Factor	1
Additional Optics	-	FoL norm actual [mm]	8 8
Filter	-	DawesLimitLink	4,14 Arcsec
Diameter [mm]	2,857	Optical Scale ["/px]	124,465
Aperture / f-stop	2,80		

Other Hardware & Software

GuideScope	NONE	Mount	NONE
GuiderHW	NONE	SessionControl	NONE
GuiderSW	NONE	PostProcessingSW	PS

More ...

Work Folder	2017\20170924_Milky-Way_0228_Roque-de-los-Muchachos
Comment	
Remarks	