

Triangulum Galaxy / M33

Messier 33



“ My best photo of the Triangulum galaxy - [Full resolution picture available on Telescopius](#)

Details:

- Date: 31/Aug/2024
- Exposures: 63x1min Lights, 10x60min Darks
- ISO: 800

Equipment:

- Camera: Canon 6D
- Telescope: Svbnony Apochromatic 80/448 mm SV503 80ED Doublet (0.8x reducer/flattener)
- Mount: EQ5 modified with Onstep

Description

The Triangulum Galaxy is a spiral galaxy 2.73 million light-years (ly) from Earth in the constellation Triangulum. It is catalogued as Messier 33 or NGC 598. With the D25 isophotal diameter of 18.74 kiloparsecs (61,100 light-years), the Triangulum Galaxy is the third-largest member of the Local Group of galaxies, behind the Andromeda Galaxy and the Milky Way.

[Find more information about the Triangulum Galaxy on Wikipedia](#)

Personal Stats

First observation

<input type="checkbox"/>	31/8/2024
<input type="checkbox"/>	Canadelo, Portugal

Imaging sessions

Date	Bortle Class	Total Exposure Time
31/8/2024	Class 3	1h03min (63x1min)

Captured media

Photographs



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