

Nebulosa California e IC348 – 03/01/2017

Telescopio o obiettivo di acquisizione (Imaging telescope or lens): Canon EF 100 mm f/2.8 L IS USM Macro a/at f/2.8

Camera di acquisizione (Imaging camera): Canon EOS 40D (filtro LPF2 rimosso / LPF2 filter removed) [5.7 μ m]

Montatura (Mount): iOptron StarTracker

Telescopio o obiettivo di guida (Guiding telescope or lens):
non presente (not present)

Camera di guida (Guiding camera): non presente (not present)

Riduttore di focale (Focal reducer): non presente (not present)

Software (Software): PixInsight 1.8 + Adobe Photoshop CC2017 + Topaz DeNoise 6

Accessori (Accessories): non presente (not present)

Filtri (Filter): Astronomik UHC-E EOS clip

Risoluzione (Resolution): 3888 x 2592 (originale/original),
3863 x 2572 (finale/final)

Data (Date): 03/01/2017

Luogo (Location): Sormano – CO, Italia (Italy)

Pose (Frames): 39 x 180 sec at/a 1600 ISO.

Calibrazione (Calibration): 28 dark, 56 bias, 56 flat

Fase lunare media (Average Moon phase): 28.3%

Campionamento (Pixel scale): 11.78 arcsec/pixel

Focale equivalente (Equivalent focal lenght): 100 mm

Note (note):



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