

Price list Alluna RC telescopes & accessories





Date 02/2017 This price list supersedes all previous lists



RC-Telescopes	Net
Alluna RC16 - Ritchey-Chrétien-Telescope 16 inch (410 mm) f/8,0 System including telescope control system TCS	€ 28.500,--
Alluna RC18 - Ritchey-Chrétien-Telescope 18 inch (460 mm) f/8,0 System including telescope control system TCS	€ 32.900,--
Alluna RC20 - Ritchey-Chrétien-Telescope 20 inch (510 mm) f/8,0 System including telescope control system TCS	€ 40.900,--
Alluna RC22 - Ritchey-Chrétien-Telescope 22 inch (560 mm) f/8,0 System including telescope control system TCS	€ 56.900,--
Alluna RC24 - Ritchey-Chrétien-Telescope 24 inch (610 mm) f/8,0 System including telescope control system TCS	€ 69.900,--

Optional and Accessories		Net
	<p>Robotic Dust Cover Robotic fourfold primary mirror cover Control of the four servo motors with TCS - Telescope Control System</p>	<p>RC16 € 1.930,-- RC18 € 1.930,-- RC20 € 2.450,-- RC22 € 2.450,-- RC24 € 3.350,--</p>
	<p>Fork design Surcharge Alluna Fork RC-Telescope design for fork mount. Additional side mounting plates. Standard is Losmandy 3" Please note that higher total weight</p>	<p>RC16 € 3.300,-- RC18 € 3.300,-- RC20 € 3.950,-- RC22 € 4.250,-- RC24 incl.</p>
	<p>Alluna Carbon Tube design Surcharge Standard RC-Systems with carbon fiber tube for extreme conditions</p>	<p>RC16 € 4.200,-- RC18 € 4.900,-- RC20 € 6.500,--</p>
	<p>Alluna Flat Field Corrector AFFC Two-lens corrector field 95 mm lens diameter corrected field 65 mm back focus of about 100 mm advanced broadband coating 400-900 nm! Connection M100x1</p> <p>Optimized for Alluna RC16 to RC24</p>	<p>€ 1.935,--</p>

	<p>Alluna Flat Field Reducer AFFR 0,74x Reduces the focal length from f/8,0 f/6,0 Three-lens reducer/corrector 94 mm lens diameter corrected field 60 mm back focus of about 90 mm Broadband coated 400-700 nm Connection M100x1</p> <p>Optimized for Alluna RC16 to RC24</p>	<p>€ 2.983,--</p>
	<p>Aperture look Carbon Classic white is standard. Real Carbon exterior at a surcharge.</p>	<p>RC16 € 250,-- RC18 € 290,-- RC20 € 340,-- RC22 € 410,-- RC24 € 500,--</p>
	<p>Glass ceramic Zerodur optics Primary mirror and secondary mirror made from glass ceramic Zerodur</p> <p>coefficient of thermal expansion $0 \pm 0,020 \cdot 10^{-6}/K$</p>	<p>RC16 € 4.200,-- RC18 € 5.300,-- RC20 € 9.000,-- RC22 € 10.200,-- RC24 € 14.200,--</p>
	<p>4" Instrument Rotator Clear aperture 98 mm for RC16 to RC24 controlled via TCS Telescope-Control-System. Connection M100x1</p>	<p>€ 3.110,--</p>

	<p>Saddle Plate Very stable mounting plate made for all standard mounts such as AP 1200 AP 3600GTO, 10 Micron GM3000, GM 4000, Paramount ME, ASA DDM 85 ASA DDM 160 weight design dependent 6 - 11 kg.</p> <p>Intermediate plate for other German mounts on request.</p>	<p>RC16 & RC18 € 750,--</p> <p>RC20 & RC22 € 840,--</p> <p>RC24 € 950,--</p>
	<p>Hand-Control TCS2 with the hand-held unit TCS you can fully control the telescope without PC or Notebook.</p> <p>Possible for all telescopes built after August 2015.</p>	<p>€ 460,--</p>
	<p>Set of extension tubes M100x1 five different lengths. With these 5 tubes, you can set all the required distances for all accessories.</p>	<p>€ 360,--</p>
	<p>Extension tubes M100x1 Lengths: H10/10mm H20/20 mm H25/25 mm H40/40 mm H50/50 mm Fits all our Ritchey Chrétien telescopes</p>	<p>€ 79,--</p>
	<p>Reduction M100x1 to Zeiss M68x1 thread. With this adapter accessories from the Zeiss M68 programme can be used.</p>	<p>€ 92,--</p>

	<p>Reduction M100x1 to Takahashi 72x1 thread. With this adapter accessories from the M72 Takahashi programme can be used.</p>	<p>€ 92,--</p>
	<p>Takahashi adjustment ocular incl. adapter M36,4 to M100x1. Direct and stable connection with the telescope on the axis without focuser. For easy and secure adjustment of all of our RC telescopes.</p>	<p>€ 290,--</p>
	<p>Additional 2 inch Feather Touch focuser including Port adapter to M100x1 For simple visual observation. without a PC or with visitors.</p>	<p>€ 580,--</p>
	<p>Crate for RC telescopes To ensure safe worldwide shipment of our telescopes</p>	<p>RC16 € 440,-- RC18 € 520,-- RC20 € 580,-- RC22 € 610,-- RC24 € 750,--</p>

Deviations of technical data on these pages at any time.
Please ask for delivery times.
Prices do not include tax and are only valid outside of Germany.
For individuals in the European Union 19% German vat will be added.
Apply our terms and conditions: www.alluna-optics.com/alluna-agb.html

Alluna Optics, Dr.-Jaufmann-Strasse 18, 86399 Bobingen, Germany
eMail: info@alluna-optics.de Web: www.alluna-optics.com