Sunrise/sunset for December 2021

Cactus 2000

Town: Kiel
Latitude: 54.3213 Longitude: 10.1349
Time zone: Europe/Berlin GMT+00:00

	Duration of sunshine	Sunrise	Sunset	Highest sun (time)	Highest sun (degree)	Duration of dawn
S 1. 12.	07:44	07:17	15:01	11:09	13.88	00:43
S 2. 12.	07:42	07:18	15:00	11:09	13.73	00:43
M 3. 12.	07:39	07:20	14:59	11:10	13.59	00:43
T 4. 12.	07:37	07:21	14:59	11:10	13.45	00:43
W 5. 12.	07:33	07:24	14:57	11:11	13.20	00:43
T 6. 12.	07:32	07:25	14:57	11:11	13.08	00:44
F 7. 12.	07:30	07:26	14:56	11:11	12.97	00:44
S 8. 12.	07:28	07:28	14:56	11:12	12.87	00:44
S 9. 12.	07:27	07:29	14:56	11:12	12.78	00:44
M 10. 12.	07:26	07:30	14:56	11:13	12.69	00:44
T 11. 12.	07:24	07:31	14:55	11:13	12.62	00:44
W 12. 12.	07:23	07:32	14:55	11:14	12.54	00:44
T 13. 12.	07:22	07:33	14:55	11:14	12.48	00:44
F 14. 12.	07:21	07:34	14:55	11:15	12.42	00:44
S 15. 12.	07:20	07:35	14:55	11:15	12.37	00:44
S 16. 12.	07:20	07:36	14:55	11:16	12.33	00:44
M 17. 12.	07:19	07:36	14:56	11:16	12.30	00:44
T 18. 12.	07:19	07:37	14:56	11:16	12.27	00:44
W 19. 12.	07:19	07:38	14:56	11:17	12.25	00:44
T 20. 12.	07:18	07:38	14:57	11:17	12.24	00:45
F 21. 12.	07:18	07:39	14:57	11:18	12.24	00:45
S 22. 12.	07:18	07:39	14:58	11:18	12.24	00:45
S 23. 12.	07:19	07:40	14:58	11:19	12.25	00:44
M 24. 12.	07:19	07:40	14:59	11:19	12.27	00:44
T 25. 12.	07:19	07:40	14:59	11:20	12.30	00:44
W 26. 12.	07:20	07:40	15:00	11:20	12.33	00:44
T 27. 12.	07:20	07:41	15:01	11:21	12.37	00:44
F 28. 12.	07:21	07:41	15:02	11:21	12.42	00:44
S 29. 12.	07:22	07:41	15:03	11:22	12.48	00:44
S 30. 12.	07:23	07:41	15:04	11:22	12.54	00:44
M 31. 12.	07:24	07:40	15:05	11:23	12.62	00:44