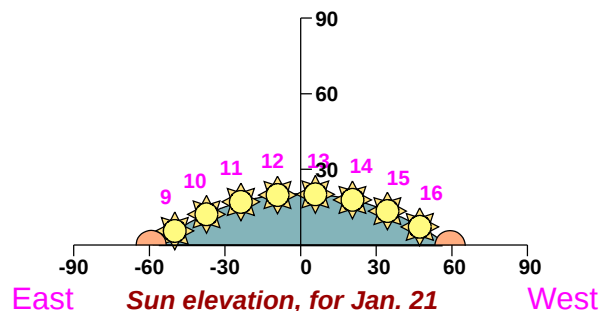
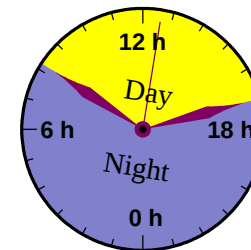


January 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for January 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

1

2

3

4

5

5 5 - 360
08:23 - 16:39

8:16 +2 m. 18°

6 6 - 359
08:23 - 16:40

8:17 +1 m. 18°

7 7 - 358
08:22 - 16:41

8:19 +2 m. 18°

8 8 - 357
08:22 - 16:43

8:20 +1 m. 18°

9 9 - 356
08:22 - 16:44

8:22 +2 m. 18°

10 10 - 355
08:21 - 16:45

8:24 +2 m. 18°

11 11 - 354
08:21 - 16:47

8:26 +2 m. 18°

12 12 - 353
08:20 - 16:48

8:28 +2 m. 19°

13 13 - 352
08:19 - 16:49

8:29 +1 m. 19°

14 14 - 351
08:19 - 16:51

8:32 +3 m. 19°

15 15 - 350
08:18 - 16:52

8:34 +2 m. 19°

16 16 - 349
08:17 - 16:54

8:36 +2 m. 19°

17 17 - 348
08:16 - 16:55

8:38 +2 m. 19°

18 18 - 347
08:16 - 16:57

8:41 +3 m. 20°

19 19 - 346
08:15 - 16:58

8:43 +2 m. 20°

20 20 - 345
08:14 - 17:00

8:46 +3 m. 20°

21 21 - 344
08:13 - 17:01

8:48 +2 m. 20°

22 22 - 343
08:12 - 17:03

8:51 +3 m. 20°

23 23 - 342
08:11 - 17:05

8:54 +3 m. 21°

24 24 - 341
08:10 - 17:06

8:56 +2 m. 21°

25 25 - 340
08:08 - 17:08

8:59 +3 m. 21°

26 26 - 339
08:07 - 17:09

9:02 +3 m. 21°

27 27 - 338
08:06 - 17:11

9:05 +3 m. 22°

28 28 - 337
08:05 - 17:13

9:08 +3 m. 22°

29 29 - 336
08:03 - 17:14

9:11 +3 m. 22°

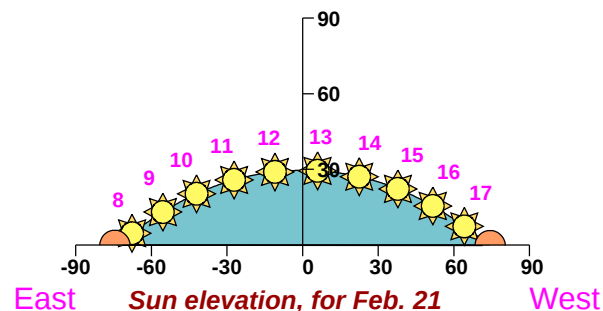
30 30 - 335
08:02 - 17:16

9:14 +3 m. 22°

31 31 - 334
08:01 - 17:18

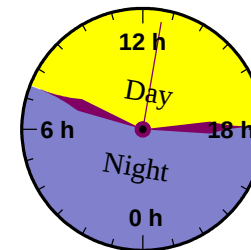
9:17 +3 m. 23°

February 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for February 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

5

6

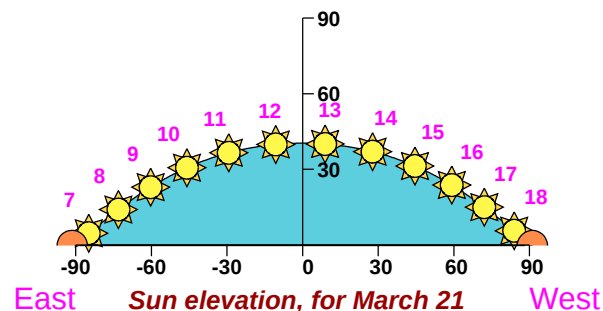
7

8

9

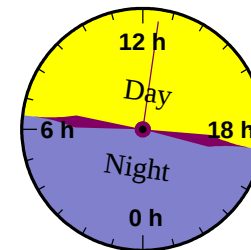
2 33 - 332 07:58 - 17:21 9:23+3 m.23°	3 34 - 331 07:56 - 17:23 9:26+3 m.24°	4 35 - 330 07:55 - 17:25 9:29+3 m.24°	5 36 - 329 07:53 - 17:26 9:33+4 m.24°	6 37 - 328 07:52 - 17:28 9:36+3 m.25°	7 38 - 327 07:50 - 17:30 9:39+3 m.25°	8 39 - 326 07:49 - 17:32 9:43+4 m.25°
9 40 - 325 07:47 - 17:33 9:46+3 m.25°	10 41 - 324 07:45 - 17:35 9:49+3 m.26°	11 42 - 323 07:44 - 17:37 9:53+4 m.26°	12 43 - 322 07:42 - 17:38 9:56+3 m.26°	13 44 - 321 07:40 - 17:40 10:00+4 m.27°	14 45 - 320 07:38 - 17:42 10:03+3 m.27°	15 46 - 319 07:37 - 17:44 10:07+4 m.27°
16 47 - 318 07:35 - 17:45 10:11+4 m.28°	17 48 - 317 07:33 - 17:47 10:14+3 m.28°	18 49 - 316 07:31 - 17:49 10:18+4 m.29°	19 50 - 315 07:29 - 17:50 10:21+3 m.29°	20 51 - 314 07:27 - 17:52 10:25+4 m.29°	21 52 - 313 07:25 - 17:54 10:28+3 m.30°	22 53 - 312 07:24 - 17:55 10:32+4 m.30°
23 54 - 311 07:22 - 17:57 10:36+4 m.30°	24 55 - 310 07:20 - 17:59 10:39+3 m.31°	25 56 - 309 07:18 - 18:00 10:43+4 m.31°	26 57 - 308 07:16 - 18:02 10:47+4 m.31°	27 58 - 307 07:14 - 18:04 10:50+3 m.32°	28 59 - 306 07:12 - 18:05 10:54+4 m.32°	

March 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for March 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Time change March 29

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

9

10

11

12

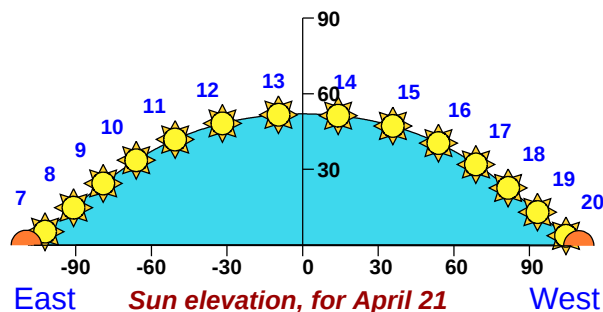
13

14

2 61 - 304 07:08 - 18:09 11:01 +3 m. 33°	3 62 - 303 07:06 - 18:10 11:05 +4 m. 33°	4 63 - 302 07:03 - 18:12 11:09 +4 m. 34°	5 64 - 301 07:01 - 18:14 11:12 +3 m. 34°	6 65 - 300 06:59 - 18:15 11:16 +4 m. 34°	7 66 - 299 06:57 - 18:17 11:20 +4 m. 35°	8 67 - 298 06:55 - 18:19 11:24 +4 m. 35°
9 68 - 297 06:53 - 18:20 11:27 +3 m. 36°	10 69 - 296 06:51 - 18:22 11:31 +4 m. 36°	11 70 - 295 06:49 - 18:23 11:35 +4 m. 36°	12 71 - 294 06:47 - 18:25 11:39 +4 m. 37°	13 72 - 293 06:44 - 18:27 11:42 +3 m. 37°	14 73 - 292 06:42 - 18:28 11:46 +4 m. 38°	15 74 - 291 06:40 - 18:30 11:50 +4 m. 38°
16 75 - 290 06:38 - 18:31 11:53 +3 m. 38°	17 76 - 289 06:36 - 18:33 11:57 +4 m. 39°	18 77 - 288 06:34 - 18:35 12:01 +4 m. 39°	19 78 - 287 06:32 - 18:36 12:05 +4 m. 40°	20 79 - 286 06:29 - 18:38 12:09 +4 m. 40°	21 80 - 285 06:27 - 18:39 12:12 +3 m. 40°	22 81 - 284 06:25 - 18:41 12:16 +4 m. 41°
23 82 - 283 06:23 - 18:43 12:20 +4 m. 41°	24 83 - 282 06:21 - 18:44 12:23 +3 m. 42°	25 84 - 281 06:19 - 18:46 12:27 +4 m. 42°	26 85 - 280 06:16 - 18:47 12:31 +4 m. 42°	27 86 - 279 06:14 - 18:49 12:35 +4 m. 43°	28 87 - 278 06:12 - 18:50 12:38 +3 m. 43°	29 88 - 277 07:10 - 19:52 12:42 +4 m. 44°
30 89 - 276 07:08 - 19:54 12:46 +4 m. 44°	31 90 - 275 07:06 - 19:55 12:50 +4 m. 44°					

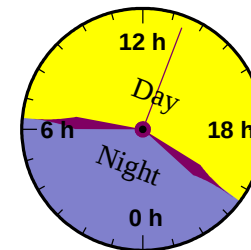
1	60 - 305 07:10 - 18:07
10:58	+4 m. 33°

April 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for April 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

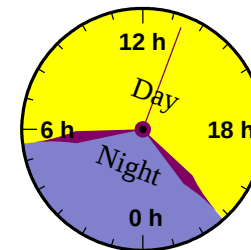
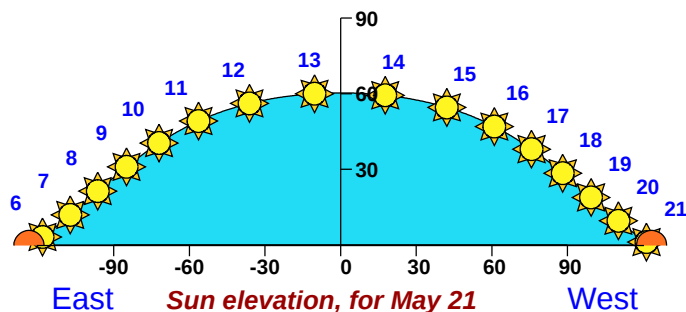
Sunday

		1 91 - 274 07:03 - 19:57 12:53 +3 m. 45°	2 92 - 273 07:01 - 19:58 12:57 +4 m. 45°	3 93 - 272 06:59 - 20:00 13:01 +4 m. 45°	4 94 - 271 06:57 - 20:01 13:05 +4 m. 46°	5 95 - 270 06:55 - 20:03 13:08 +3 m. 46°
14						
15	6 96 - 269 06:53 - 20:04 13:12 +4 m. 47°	7 97 - 268 06:51 - 20:06 13:16 +4 m. 47°	8 98 - 267 06:48 - 20:08 13:19 +3 m. 47°	9 99 - 266 06:46 - 20:09 13:23 +4 m. 48°	10 100 - 265 06:44 - 20:11 13:27 +4 m. 48°	11 101 - 264 06:42 - 20:12 13:30 +3 m. 48°
16	13 103 - 262 06:38 - 20:15 13:38 +4 m. 49°	14 104 - 261 06:36 - 20:17 13:41 +3 m. 50°	15 105 - 260 06:34 - 20:19 13:45 +4 m. 50°	16 106 - 259 06:32 - 20:20 13:48 +3 m. 50°	17 107 - 258 06:30 - 20:22 13:52 +4 m. 51°	18 108 - 257 06:28 - 20:23 13:56 +4 m. 51°
17	20 110 - 255 06:24 - 20:26 14:03 +4 m. 52°	21 111 - 254 06:22 - 20:28 14:06 +3 m. 52°	22 112 - 253 06:20 - 20:29 14:10 +4 m. 52°	23 113 - 252 06:18 - 20:31 14:13 +3 m. 53°	24 114 - 251 06:16 - 20:33 14:17 +4 m. 53°	25 115 - 250 06:14 - 20:34 14:20 +3 m. 53°
18	27 117 - 248 06:10 - 20:37 14:27 +4 m. 54°	28 118 - 247 06:09 - 20:39 14:30 +3 m. 54°	29 119 - 246 06:07 - 20:40 14:34 +4 m. 55°	30 120 - 245 06:05 - 20:42 14:37 +3 m. 55°		19 109 - 256 06:26 - 20:25 13:59 +3 m. 51°

May 2015

Darmstadt

8.65°E, 49.87°N



Duration of the day, for May 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

18

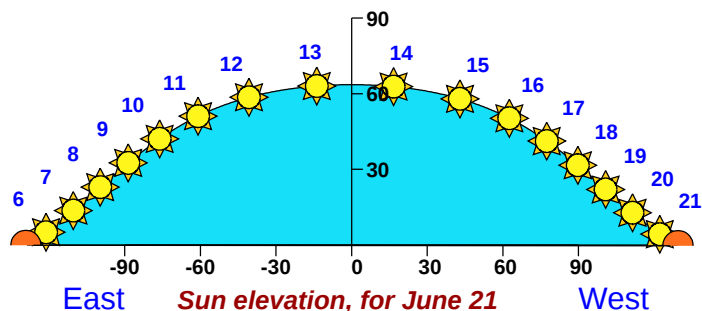
19

20

21

22

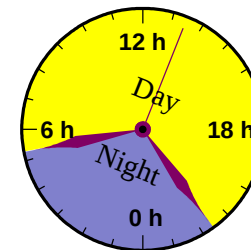
	4 124 - 241 05:58 - 20:48 14:50 +3 m. 56°		5 125 - 240 05:56 - 20:49 14:53 +3 m. 56°		6 126 - 239 05:55 - 20:51 14:56 +3 m. 57°		7 127 - 238 05:53 - 20:52 15:00 +4 m. 57°		8 128 - 237 05:51 - 20:54 15:03 +3 m. 57°		9 129 - 236 05:50 - 20:55 15:06 +3 m. 57°		10 130 - 235 05:48 - 20:57 15:09 +3 m. 58°	
	11 131 - 234 05:47 - 20:58 15:12 +3 m. 58°		12 132 - 233 05:45 - 21:00 15:15 +3 m. 58°		13 133 - 232 05:44 - 21:01 15:18 +3 m. 59°		14 134 - 231 05:42 - 21:03 15:20 +2 m. 59°		15 135 - 230 05:41 - 21:04 15:23 +3 m. 59°		16 136 - 229 05:39 - 21:05 15:26 +3 m. 59°		17 137 - 228 05:38 - 21:07 15:29 +3 m. 59°	
	18 138 - 227 05:37 - 21:08 15:31 +2 m. 60°		19 139 - 226 05:35 - 21:09 15:34 +3 m. 60°		20 140 - 225 05:34 - 21:11 15:37 +3 m. 60°		21 141 - 224 05:33 - 21:12 15:39 +2 m. 60°		22 142 - 223 05:32 - 21:13 15:42 +3 m. 61°		23 143 - 222 05:31 - 21:15 15:44 +2 m. 61°		24 144 - 221 05:30 - 21:16 15:46 +2 m. 61°	
	25 145 - 220 05:29 - 21:17 15:49 +3 m. 61°		26 146 - 219 05:28 - 21:18 15:51 +2 m. 61°		27 147 - 218 05:27 - 21:19 15:53 +2 m. 61°		28 148 - 217 05:26 - 21:21 15:55 +2 m. 62°		29 149 - 216 05:25 - 21:22 15:57 +2 m. 62°		30 150 - 215 05:24 - 21:23 15:59 +2 m. 62°		31 151 - 214 05:23 - 21:24 16:01 +2 m. 62°	



June 2015

Darmstadt

8.65°E, 49.87°N



Duration of the day, for June 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

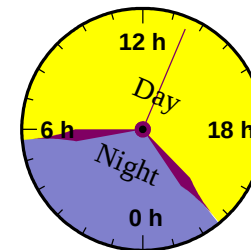
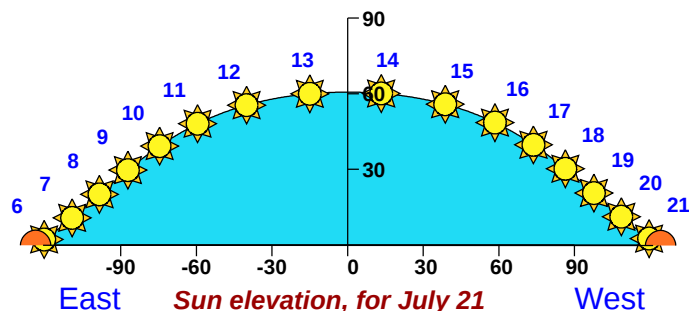
Duration of the day - Variation - Sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
23	1 152 - 213 05:22 - 21:25 16:03 +2 m. 62°	2 153 - 212 05:22 - 21:26 16:04 +1 m. 62°	3 154 - 211 05:21 - 21:27 16:06 +2 m. 62°	4 155 - 210 05:20 - 21:28 16:08 +2 m. 63°	5 156 - 209 05:20 - 21:29 16:09 +1 m. 63°	6 157 - 208 05:19 - 21:30 16:10 +1 m. 63°	7 158 - 207 05:19 - 21:30 16:12 +2 m. 63°
24	8 159 - 206 05:18 - 21:31 16:13 +1 m. 63°	9 160 - 205 05:18 - 21:32 16:14 +1 m. 63°	10 161 - 204 05:18 - 21:33 16:15 +1 m. 63°	11 162 - 203 05:17 - 21:33 16:16 +1 m. 63°	12 163 - 202 05:17 - 21:34 16:17 +1 m. 63°	13 164 - 201 05:17 - 21:35 16:18 +1 m. 63°	14 165 - 200 05:17 - 21:35 16:19 +1 m. 63°
25	15 166 - 199 05:16 - 21:36 16:19 +0 m. 63°	16 167 - 198 05:16 - 21:36 16:20 +1 m. 63°	17 168 - 197 05:16 - 21:37 16:20 +0 m. 64°	18 169 - 196 05:16 - 21:37 16:21 +1 m. 64°	19 170 - 195 05:17 - 21:37 16:21 +0 m. 64°	20 171 - 194 05:17 - 21:38 16:21 +0 m. 64°	21 172 - 193 05:17 - 21:38 16:21 +0 m. 64°
26	22 173 - 192 05:17 - 21:38 16:21 +0 m. 64°	23 174 - 191 05:17 - 21:38 16:21 +0 m. 64°	24 175 - 190 05:18 - 21:38 16:21 +0 m. 64°	25 176 - 189 05:18 - 21:38 16:20 -1 m. 64°	26 177 - 188 05:18 - 21:38 16:20 +0 m. 63°	27 178 - 187 05:19 - 21:38 16:20 +0 m. 63°	28 179 - 186 05:19 - 21:38 16:19 -1 m. 63°
27	29 180 - 185 05:20 - 21:38 16:18 -1 m. 63°	30 181 - 184 05:20 - 21:38 16:17 -1 m. 63°					

July 2015

Darmstadt

8.65°E, 49.87°N



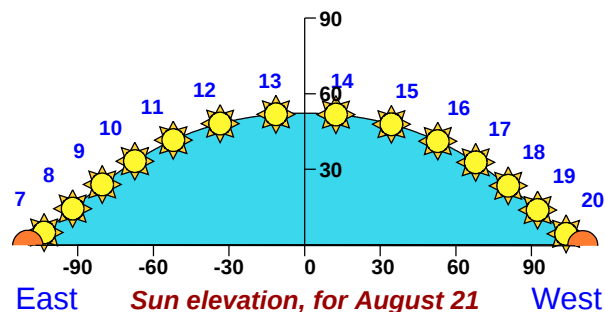
Duration of the day, for July 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

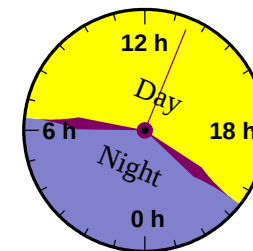
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
27			1 182 - 183 05:21 - 21:38 16:17 +0 m. 63°	2 183 - 182 05:22 - 21:37 16:16 -1 m. 63°	3 184 - 181 05:22 - 21:37 16:15 -1 m. 63°	4 185 - 180 05:23 - 21:36 16:14 -1 m. 63°	5 186 - 179 05:24 - 21:36 16:12 -2 m. 63°
28	6 187 - 178 05:25 - 21:36 16:11 -1 m. 63°	7 188 - 177 05:25 - 21:35 16:10 -1 m. 63°	8 189 - 176 05:26 - 21:34 16:08 -2 m. 63°	9 190 - 175 05:27 - 21:34 16:07 -1 m. 62°	10 191 - 174 05:28 - 21:33 16:05 -2 m. 62°	11 192 - 173 05:29 - 21:32 16:03 -2 m. 62°	12 193 - 172 05:30 - 21:32 16:02 -1 m. 62°
29	13 194 - 171 05:31 - 21:31 16:00 -2 m. 62°	14 195 - 170 05:32 - 21:30 15:58 -2 m. 62°	15 196 - 169 05:33 - 21:29 15:56 -2 m. 62°	16 197 - 168 05:34 - 21:28 15:54 -2 m. 62°	17 198 - 167 05:35 - 21:27 15:52 -2 m. 61°	18 199 - 166 05:37 - 21:26 15:50 -2 m. 61°	19 200 - 165 05:38 - 21:25 15:48 -2 m. 61°
30	20 201 - 164 05:39 - 21:24 15:45 -3 m. 61°	21 202 - 163 05:40 - 21:23 15:43 -2 m. 61°	22 203 - 162 05:41 - 21:22 15:40 -3 m. 60°	23 204 - 161 05:43 - 21:21 15:38 -2 m. 60°	24 205 - 160 05:44 - 21:19 15:36 -2 m. 60°	25 206 - 159 05:45 - 21:18 15:33 -3 m. 60°	26 207 - 158 05:47 - 21:17 15:30 -3 m. 60°
31	27 208 - 157 05:48 - 21:15 15:28 -2 m. 59°	28 209 - 156 05:49 - 21:14 15:25 -3 m. 59°	29 210 - 155 05:51 - 21:13 15:22 -3 m. 59°	30 211 - 154 05:52 - 21:11 15:19 -3 m. 59°	31 212 - 153 05:53 - 21:10 15:16 -3 m. 58°		

August 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for August 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

31

32

33

34

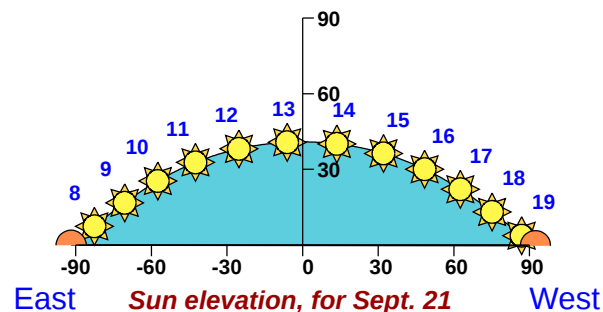
35

36

1 213 - 152 05:55 - 21:08 15:14 -3 m. 58°	2 214 - 151 05:56 - 21:07 15:11 -3 m. 58°
8 220 - 145 06:05 - 20:57 14:52 -3 m. 56°	9 221 - 144 06:06 - 20:55 14:49 -3 m. 56°
15 227 - 138 06:15 - 20:44 14:29 -4 m. 54°	16 228 - 137 06:16 - 20:42 14:26 -3 m. 54°
22 234 - 131 06:25 - 20:31 14:06 -3 m. 52°	23 235 - 130 06:27 - 20:29 14:02 -4 m. 52°
29 241 - 124 06:36 - 20:17 13:41 -4 m. 50°	30 242 - 123 06:37 - 20:14 13:37 -4 m. 49°

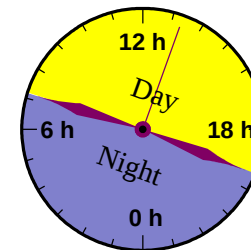
3 215 - 150 05:58 - 21:05 15:08 -3 m. 58°	4 216 - 149 05:59 - 21:04 15:05 -3 m. 57°	5 217 - 148 06:00 - 21:02 15:02 -3 m. 57°	6 218 - 147 06:02 - 21:00 14:59 -3 m. 57°	7 219 - 146 06:03 - 20:59 14:55 -4 m. 57°
10 222 - 143 06:08 - 20:53 14:46 -3 m. 56°	11 223 - 142 06:09 - 20:52 14:43 -3 m. 55°	12 224 - 141 06:11 - 20:50 14:39 -4 m. 55°	13 225 - 140 06:12 - 20:48 14:36 -3 m. 55°	14 226 - 139 06:13 - 20:46 14:33 -3 m. 55°
17 229 - 136 06:18 - 20:41 14:23 -3 m. 54°	18 230 - 135 06:19 - 20:39 14:19 -4 m. 53°	19 231 - 134 06:21 - 20:37 14:16 -3 m. 53°	20 232 - 133 06:22 - 20:35 14:13 -3 m. 53°	21 233 - 132 06:24 - 20:33 14:09 -4 m. 52°
24 236 - 129 06:28 - 20:27 13:59 -3 m. 51°	25 237 - 128 06:30 - 20:25 13:55 -4 m. 51°	26 238 - 127 06:31 - 20:23 13:52 -3 m. 51°	27 239 - 126 06:33 - 20:21 13:48 -4 m. 50°	28 240 - 125 06:34 - 20:19 13:45 -3 m. 50°
31 243 - 122 06:39 - 20:12 13:34 -3 m. 49°				

September 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for September 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

36

1 244 - 121
06:40 - 20:10

13:30 -4 m. 48°

2 245 - 120
06:42 - 20:08

13:27 -3 m. 48°

3 246 - 119
06:43 - 20:06

13:23 -4 m. 48°

4 247 - 118
06:45 - 20:04

13:19 -4 m. 47°

5 248 - 117
06:46 - 20:02

13:16 -3 m. 47°

6 249 - 116
06:47 - 20:00

13:12 -4 m. 47°

37

7 250 - 115
06:49 - 19:57

13:09 -3 m. 46°

8 251 - 114
06:50 - 19:55

13:05 -4 m. 46°

9 252 - 113
06:52 - 19:53

13:01 -4 m. 45°

10 253 - 112
06:53 - 19:51

12:58 -3 m. 45°

11 254 - 111
06:55 - 19:49

12:54 -4 m. 45°

12 255 - 110
06:56 - 19:47

12:50 -4 m. 44°

13 256 - 109
06:58 - 19:44

12:47 -3 m. 44°

38

14 257 - 108
06:59 - 19:42

12:43 -4 m. 44°

15 258 - 107
07:01 - 19:40

12:39 -4 m. 43°

16 259 - 106
07:02 - 19:38

12:36 -3 m. 43°

17 260 - 105
07:04 - 19:36

12:32 -4 m. 42°

18 261 - 104
07:05 - 19:33

12:28 -4 m. 42°

19 262 - 103
07:07 - 19:31

12:25 -3 m. 42°

20 263 - 102
07:08 - 19:29

12:21 -4 m. 41°

39

21 264 - 101
07:10 - 19:27

12:17 -4 m. 41°

22 265 - 100
07:11 - 19:25

12:13 -4 m. 40°

23 266 - 99
07:13 - 19:22

12:10 -3 m. 40°

24 267 - 98
07:14 - 19:20

12:06 -4 m. 40°

25 268 - 97
07:16 - 19:18

12:02 -4 m. 39°

26 269 - 96
07:17 - 19:16

11:59 -3 m. 39°

27 270 - 95
07:19 - 19:14

11:55 -4 m. 39°

40

28 271 - 94
07:20 - 19:11

11:51 -4 m. 38°

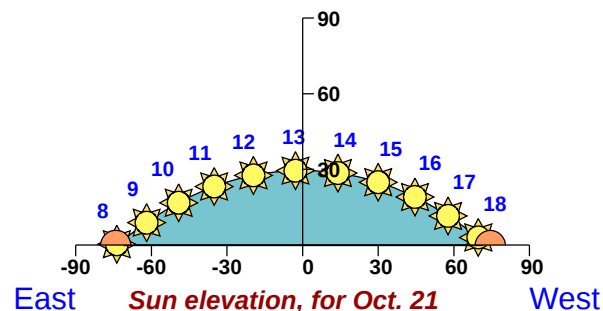
29 272 - 93
07:22 - 19:09

11:48 -3 m. 38°

30 273 - 92
07:23 - 19:07

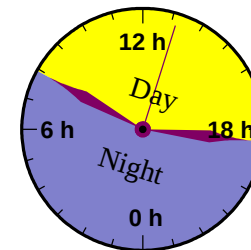
11:44 -4 m. 37°

October 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for October 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Time change October 25

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

40

41

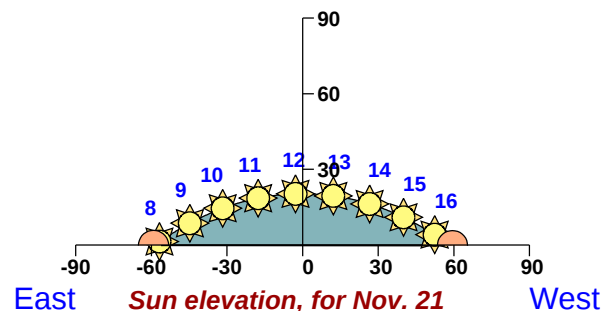
42

43

44

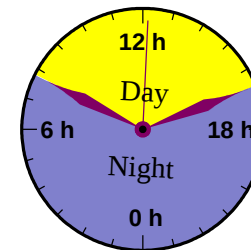
			1 274 - 91 07:25 - 19:05 11:40 -4 m. 37°	2 275 - 90 07:26 - 19:03 11:37 -3 m. 37°	3 276 - 89 07:28 - 19:01 11:33 -4 m. 36°	4 277 - 88 07:29 - 18:59 11:29 -4 m. 36°
5 278 - 87 07:31 - 18:56 11:26 -3 m. 35°	6 279 - 86 07:32 - 18:54 11:22 -4 m. 35°	7 280 - 85 07:34 - 18:52 11:18 -4 m. 35°	8 281 - 84 07:36 - 18:50 11:14 -4 m. 34°	9 282 - 83 07:37 - 18:48 11:11 -3 m. 34°	10 283 - 82 07:39 - 18:46 11:07 -4 m. 34°	11 284 - 81 07:40 - 18:44 11:04 -3 m. 33°
12 285 - 80 07:42 - 18:42 11:00 -4 m. 33°	13 286 - 79 07:43 - 18:40 10:56 -4 m. 32°	14 287 - 78 07:45 - 18:38 10:53 -3 m. 32°	15 288 - 77 07:47 - 18:35 10:49 -4 m. 32°	16 289 - 76 07:48 - 18:33 10:45 -4 m. 31°	17 290 - 75 07:50 - 18:31 10:42 -3 m. 31°	18 291 - 74 07:51 - 18:29 10:38 -4 m. 31°
19 292 - 73 07:53 - 18:27 10:35 -3 m. 30°	20 293 - 72 07:55 - 18:26 10:31 -4 m. 30°	21 294 - 71 07:56 - 18:24 10:28 -3 m. 29°	22 295 - 70 07:58 - 18:22 10:24 -4 m. 29°	23 296 - 69 07:59 - 18:20 10:20 -4 m. 29°	24 297 - 68 08:01 - 18:18 10:17 -3 m. 28°	25 298 - 67 07:03 - 17:16 10:13 -4 m. 28°
26 299 - 66 07:04 - 17:14 10:10 -3 m. 28°	27 300 - 65 07:06 - 17:12 10:06 -4 m. 27°	28 301 - 64 07:08 - 17:10 10:03 -3 m. 27°	29 302 - 63 07:09 - 17:09 9:59 -4 m. 27°	30 303 - 62 07:11 - 17:07 9:56 -3 m. 26°	31 304 - 61 07:13 - 17:05 9:52 -4 m. 26°	

November 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for November 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

44

45

46

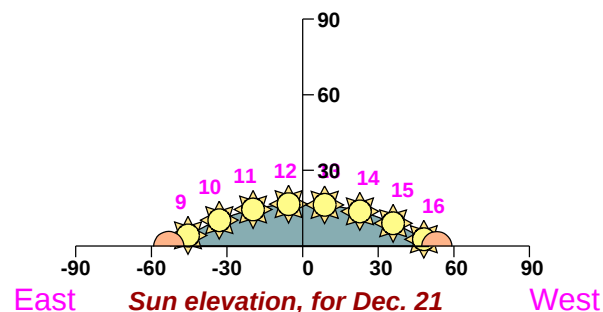
47

48

49

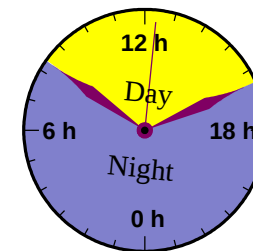
2 306 - 59 07:16 - 17:02 9:45 -3 m. 25°	3 307 - 58 07:17 - 17:00 9:42 -3 m. 25°	4 308 - 57 07:19 - 16:58 9:39 -3 m. 25°	5 309 - 56 07:21 - 16:57 9:36 -3 m. 25°	6 310 - 55 07:22 - 16:55 9:32 -4 m. 24°	7 311 - 54 07:24 - 16:54 9:29 -3 m. 24°	8 312 - 53 07:26 - 16:52 9:26 -3 m. 24°
9 313 - 52 07:27 - 16:51 9:23 -3 m. 23°	10 314 - 51 07:29 - 16:49 9:20 -3 m. 23°	11 315 - 50 07:31 - 16:48 9:17 -3 m. 23°	12 316 - 49 07:32 - 16:46 9:14 -3 m. 23°	13 317 - 48 07:34 - 16:45 9:11 -3 m. 22°	14 318 - 47 07:36 - 16:44 9:08 -3 m. 22°	15 319 - 46 07:37 - 16:42 9:05 -3 m. 22°
16 320 - 45 07:39 - 16:41 9:02 -3 m. 21°	17 321 - 44 07:40 - 16:40 8:59 -3 m. 21°	18 322 - 43 07:42 - 16:39 8:56 -3 m. 21°	19 323 - 42 07:44 - 16:38 8:54 -2 m. 21°	20 324 - 41 07:45 - 16:37 8:51 -3 m. 21°	21 325 - 40 07:47 - 16:36 8:48 -3 m. 20°	22 326 - 39 07:48 - 16:35 8:46 -2 m. 20°
23 327 - 38 07:50 - 16:34 8:43 -3 m. 20°	24 328 - 37 07:51 - 16:33 8:41 -2 m. 20°	25 329 - 36 07:53 - 16:32 8:39 -2 m. 19°	26 330 - 35 07:54 - 16:31 8:36 -3 m. 19°	27 331 - 34 07:56 - 16:30 8:34 -2 m. 19°	28 332 - 33 07:57 - 16:29 8:32 -2 m. 19°	29 333 - 32 07:58 - 16:29 8:30 -2 m. 19°
30 334 - 31 08:00 - 16:28 8:28 -2 m. 19°						

December 2015



Darmstadt

8.65°E, 49.87°N



Duration of the day, for December 21

Sunrise and Sunset at Darmstadt (TL ± 1 mn)

Duration of the day - Variation - Sun maximal elevation (°)

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
49		1 335 - 30 08:01 - 16:27 8:26 -2 m. 18°	2 336 - 29 08:02 - 16:27 8:24 -2 m. 18°	3 337 - 28 08:04 - 16:26 8:22 -2 m. 18°	4 338 - 27 08:05 - 16:26 8:20 -2 m. 18°	5 339 - 26 08:06 - 16:26 8:19 -1 m. 18°	6 340 - 25 08:07 - 16:25 8:17 -2 m. 18°
50	7 341 - 24 08:09 - 16:25 8:16 -1 m. 18°	8 342 - 23 08:10 - 16:25 8:14 -2 m. 17°	9 343 - 22 08:11 - 16:24 8:13 -1 m. 17°	10 344 - 21 08:12 - 16:24 8:12 -1 m. 17°	11 345 - 20 08:13 - 16:24 8:11 -1 m. 17°	12 346 - 19 08:14 - 16:24 8:10 -1 m. 17°	13 347 - 18 08:15 - 16:24 8:09 -1 m. 17°
51	14 348 - 17 08:16 - 16:24 8:08 -1 m. 17°	15 349 - 16 08:17 - 16:24 8:07 -1 m. 17°	16 350 - 15 08:17 - 16:25 8:07 +0 m. 17°	17 351 - 14 08:18 - 16:25 8:06 -1 m. 17°	18 352 - 13 08:19 - 16:25 8:06 +0 m. 17°	19 353 - 12 08:19 - 16:25 8:06 +0 m. 17°	20 354 - 11 08:20 - 16:26 8:05 -1 m. 17°
52	21 355 - 10 08:21 - 16:26 8:05 +0 m. 17°	22 356 - 9 08:21 - 16:27 8:05 +0 m. 17°	23 357 - 8 08:22 - 16:27 8:05 +0 m. 17°	24 358 - 7 08:22 - 16:28 8:05 +0 m. 17°	25 359 - 6 08:22 - 16:29 8:06 +1 m. 17°	26 360 - 5 08:23 - 16:29 8:06 +0 m. 17°	27 361 - 4 08:23 - 16:30 8:07 +1 m. 17°
53	28 362 - 3 08:23 - 16:31 8:07 +0 m. 17°	29 363 - 2 08:23 - 16:32 8:08 +1 m. 17°	30 364 - 1 08:23 - 16:33 8:09 +1 m. 17°	31 365 - 0 08:24 - 16:33 8:09 +0 m. 17°			