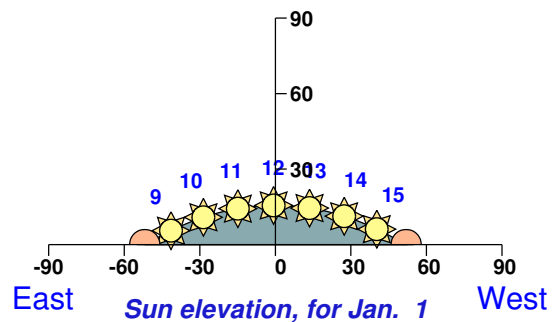
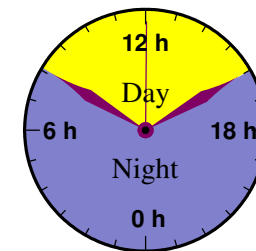


Sun Diary **2018**

Week **1****Dec. - Jan. 2019****Londres**

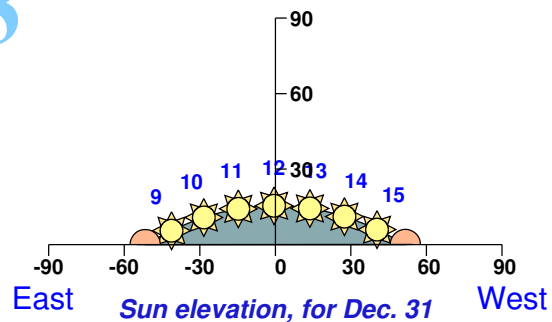
0.17°E, 51.5°N

*Duration of the day, for Dec. 31***Monday 1****Tuesday 2****Wednesday 3****Thursday 4****Friday 4****Saturday 5****Sunday 6***Sunrise and Sunset at Londres (TL ± 1 mn)*

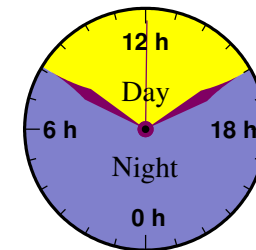
1 - 364 08:05 - 16:01			2 - 363 08:05 - 16:02			3 - 362 08:05 - 16:03			4 - 361 08:05 - 16:05		
8			8			8			8		
9			9			9			9		
10			10			10			10		
11			11			11			11		
12			12			12			12		
13			13			13			13		
14			14			14			14		
15			15			15			15		
16			16			16			16		
17			17			17			17		
18			18			18			18		
19			19			19			19		
20			20			20			20		
7:56	+1 m.	16°	7:57	+1 m.	16°	7:58	+1 m.	16°	8:00	+1 m.	16°

4 - 361 08:05 - 16:04			5 - 360 08:04 - 16:05			6 - 359 08:04 - 16:07		
8			8			8		
9			9			9		
10			10			10		
11			11			11		
12			12			12		
13			13			13		
14			14			14		
15			15			15		
16			16			16		
17			17			17		
18			18			18		
19			19			19		
20			20			20		
7:59	+1 m.	16°	8:01	+1 m.	16°	8:02	+2 m.	16°

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

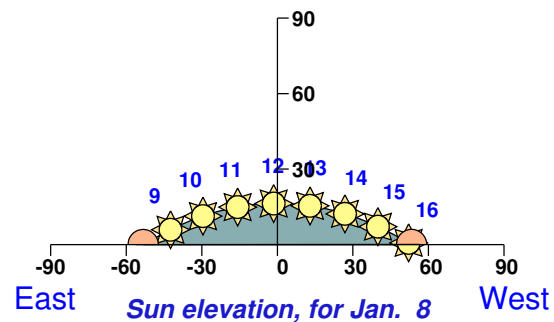
Week **53****January 2018**

Londres
0.17°E, 51.5°N

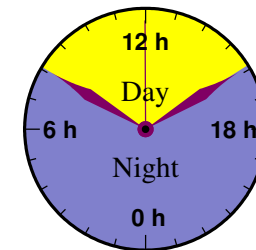
*Duration of the day, for Jan. 1***Monday 31****Tuesday 1****Wednesday 2****Thursday 3****Friday 5****Saturday 6****Sunday 7***Sunrise and Sunset at Londres (TL ± 1 mn)*

365 - 0 08:05 - 16:00	1 - 364 08:05 - 16:01	2 - 363 08:05 - 16:02	3 - 362 08:05 - 16:03	5 - 360 08:04 - 16:06	6 - 359 08:04 - 16:07	7 - 358 08:04 - 16:08
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
7:54 +1 m. 15°	7:55 +1 m. 16°	7:56 +1 m. 16°	7:58 +1 m. 16°	8:01 +1 m. 16°	8:03 +1 m. 16°	8:04 +2 m. 16°

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

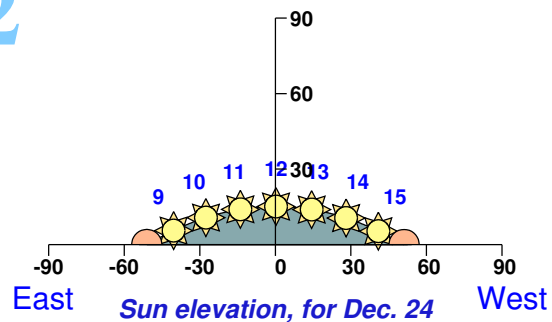
Week **2****December 2018**

Londres
0.17°E, 51.5°N

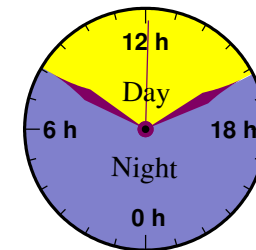
*Duration of the day, for Dec. 24***Monday 8****Tuesday 9****Wednesday 10****Thursday 11****Friday 28****Saturday 29****Sunday 30***Sunrise and Sunset at Londres (TL ± 1 mn)*

8 - 357 08:03 - 16:10				362 - 3 08:05 - 15:57		
9 - 356 08:03 - 16:11				363 - 2 08:05 - 15:58		
10 - 355 08:02 - 16:12				364 - 1 08:05 - 15:59		
11 - 354 08:01 - 16:14						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
8:06	+2 m.	16°		7:52	+1 m.	15°
8:08	+2 m.	16°		7:52	+1 m.	15°
8:10	+2 m.	17°		7:53	+1 m.	15°
8:12	+2 m.	17°				

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

Week **52****January 2018**

Londres
0.17°E, 51.5°N



Monday 24 **Tuesday 25** **Wednesday 26** **Thursday 27**

Friday 12 **Saturday 13** **Sunday 14**

Sunrise and Sunset at Londres (TL ± 1 mn)

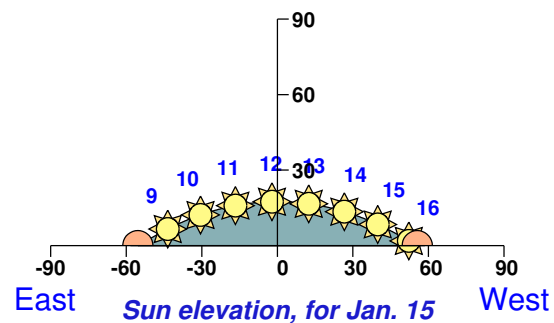
358 - 7 08:04 - 15:54				12 - 353 08:01 - 16:15		
8 9 10 11 12 13 14 15 16 17 18 19 20				8 9 10 11 12 13 14 15 16 17 18 19 20		
7:50	+0 m.	15°		8:14	+2 m.	17°

359 - 6 08:04 - 15:55				13 - 352 08:00 - 16:17		
8 9 10 11 12 13 14 15 16 17 18 19 20				8 9 10 11 12 13 14 15 16 17 18 19 20		
7:50	+0 m.	15°		8:16	+2 m.	17°

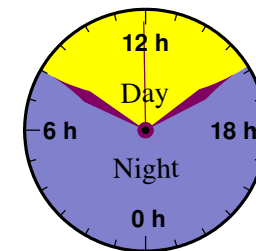
360 - 5 08:05 - 15:56				14 - 351 07:59 - 16:18		
8 9 10 11 12 13 14 15 16 17 18 19 20				8 9 10 11 12 13 14 15 16 17 18 19 20		
7:51	+0 m.	15°		8:19	+2 m.	17°

361 - 4 08:05 - 15:56						
8 9 10 11 12 13 14 15 16 17 18 19 20						
7:51	+0 m.	15°				

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

Week **3****December 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Dec. 17*

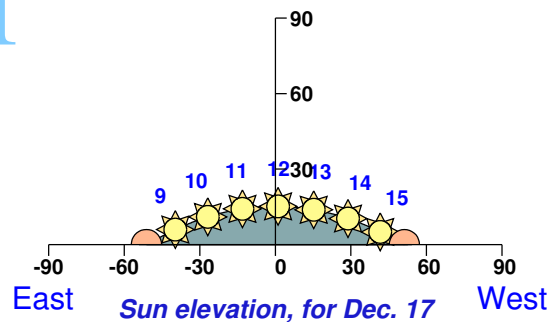
Monday 15 **Tuesday 16** **Wednesday 17** **Thursday 18**

Friday 21 **Saturday 22** **Sunday 23**

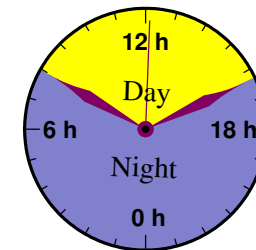
Sunrise and Sunset at Londres (TL ± 1 mn)

15 - 350 07:58 - 16:20				355 - 10 08:03 - 15:52		
16 - 349 07:58 - 16:21				356 - 9 08:03 - 15:53		
17 - 348 07:57 - 16:23				357 - 8 08:04 - 15:53		
18 - 347 07:56 - 16:25						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
8:21 +2 m. 17°	8:23 +2 m. 18°	8:26 +2 m. 18°	8:28 +3 m. 18°	7:49 +0 m. 15°	7:49 +0 m. 15°	7:49 +0 m. 15°

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

Week **51****January 2018**

Londres
0.17°E, 51.5°N



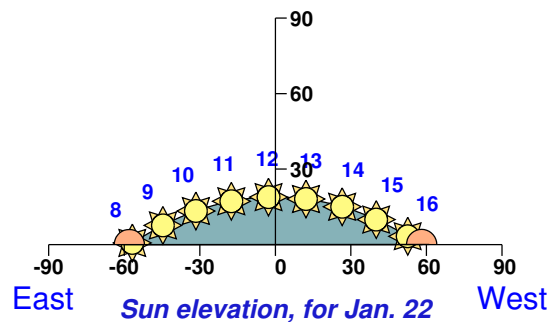
Duration of the day, for Jan. 15

Monday 17 **Tuesday 18** **Wednesday 19** **Thursday 20**
Friday 19 **Saturday 20** **Sunday 21**

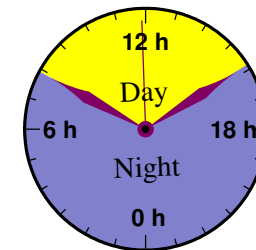
Sunrise and Sunset at Londres (TL ± 1 mn)

351 - 14 08:00 - 15:51				19 - 346 07:55 - 16:26		
352 - 13 08:01 - 15:51				20 - 345 07:54 - 16:28		
353 - 12 08:01 - 15:52				21 - 344 07:53 - 16:29		
354 - 11 08:02 - 15:52						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
7:50 +0 m. 15°	7:50 +0 m. 15°	7:50 +0 m. 15°	7:49 +0 m. 15°	8:31 +2 m. 18°	8:34 +3 m. 18°	8:36 +3 m. 19°

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

Week **4****December 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Dec. 10*

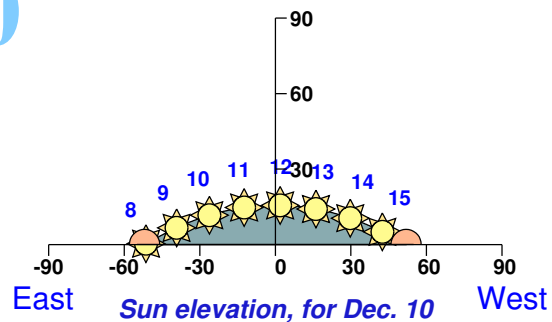
Monday 22 **Tuesday 23** **Wednesday 24** **Thursday 25**

Friday 14 **Saturday 15** **Sunday 16**

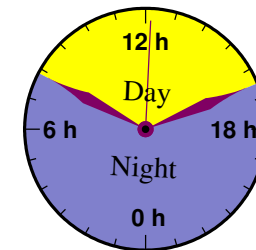
Sunrise and Sunset at Londres (TL ± 1 mn)

22 - 343 07:51 - 16:31	23 - 342 07:50 - 16:33	24 - 341 07:49 - 16:35	25 - 340 07:48 - 16:36	348 - 17 07:58 - 15:50	349 - 16 07:59 - 15:51	350 - 15 07:59 - 15:51
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
8:39 <i>+3 m.</i> 19°	8:42 <i>+3 m.</i> 19°	8:45 <i>+3 m.</i> 19°	8:48 <i>+3 m.</i> 20°	7:52 <i>+0 m.</i> 15°	7:52 <i>+0 m.</i> 15°	7:51 <i>+0 m.</i> 15°

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

Week **50****January 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Jan. 22*

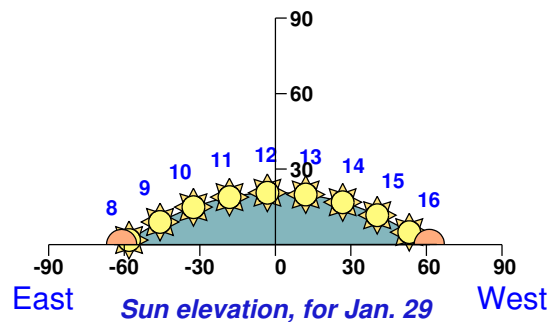
Monday 10 **Tuesday 11** **Wednesday 12** **Thursday 13**

Friday 26 **Saturday 27** **Sunday 28**

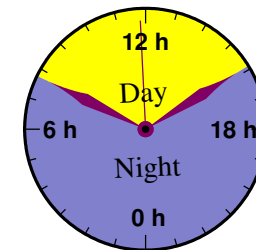
Sunrise and Sunset at Londres (TL ± 1 mn)

344 - 21 07:54 - 15:51			345 - 20 07:55 - 15:50			346 - 19 07:56 - 15:50			347 - 18 07:57 - 15:50			26 - 339 07:46 - 16:38			27 - 338 07:45 - 16:40			28 - 337 07:44 - 16:42		
8			8			8			8			8			8			8		
9			9			9			9			9			9			9		
10			10			10			10			10			10			10		
11			11			11			11			11			11			11		
12			12			12			12			12			12			12		
13			13			13			13			13			13			13		
14			14			14			14			14			14			14		
15			15			15			15			15			15			15		
16			16			16			16			16			16			16		
17			17			17			17			17			17			17		
18			18			18			18			18			18			18		
19			19			19			19			19			19			19		
20			20			20			20			20			20			20		
7:56	+0 m.	16°	7:55	+0 m.	16°	7:54	+0 m.	15°	7:53	+0 m.	15°	8:51	+3 m.	20°	8:54	+3 m.	20°	8:57	+3 m.	20°

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

Week **5****December 2018****Londres**

0.17°E, 51.5°N

*Duration of the day, for Dec. 3***Monday 29****Tuesday 30****Wednesday 31****Thursday 1****Friday 7****Saturday 8****Sunday 9***Sunrise and Sunset at Londres (TL ± 1 mn)***29 - 336**

07:42 - 16:43

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:01 +3 m. 21°

30 - 335

07:41 - 16:45

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:04 +3 m. 21°

31 - 334

07:39 - 16:47

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:07 +3 m. 21°

32 - 333

07:38 - 16:49

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:11 +3 m. 22°

341 - 24

07:50 - 15:51

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

8:00 -1 m. 16°

342 - 23

07:52 - 15:51

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

7:59 -1 m. 16°

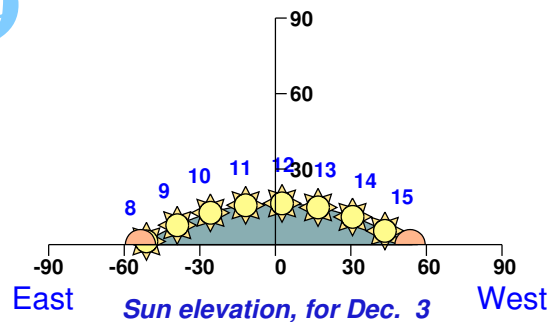
343 - 22

07:53 - 15:51

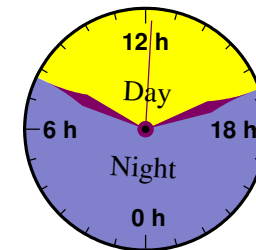
8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

7:58 +0 m. 16°

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

Week **49****Jan. - Feb. 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Jan. 29***Monday 3****Tuesday 4****Wednesday 5****Thursday 6****Friday 2****Saturday 3****Sunday 4***Sunrise and Sunset at Londres (TL ± 1 mn)***337 - 28**

07:45 - 15:53

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

8:07 -1 m. 16°

338 - 27

07:47 - 15:52

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

8:05 -1 m. 16°

339 - 26

07:48 - 15:52

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

8:04 -1 m. 16°

340 - 25

07:49 - 15:52

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

8:02 -1 m. 16°

33 - 332

07:36 - 16:51

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:14 +3 m. 22°

34 - 331

07:35 - 16:52

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:17 +3 m. 22°

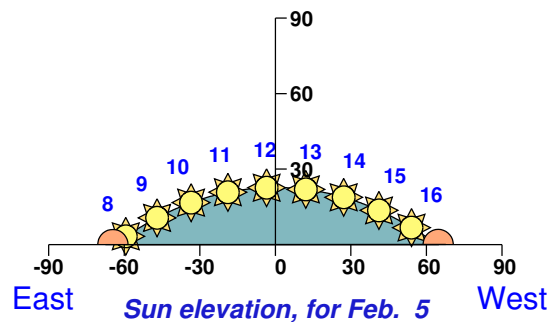
35 - 330

07:33 - 16:54

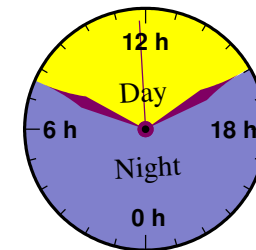
8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:21 +3 m. 22°

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

Week **6****Nov. - Dec. 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Nov. 26***Monday 5****Tuesday 6****Wednesday 7****Thursday 8****Friday 30****Saturday 1****Sunday 2***Sunrise and Sunset at Londres (TL ± 1 mn)*

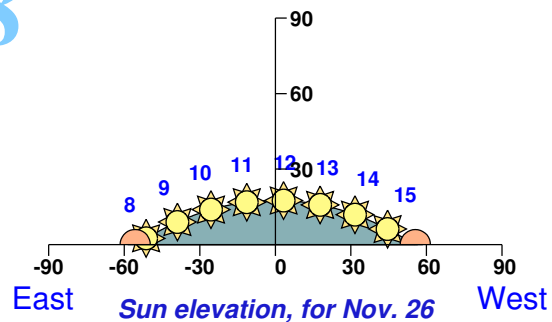
36 - 329 07:31 - 16:56				334 - 31 07:41 - 15:55		
8				8		
9				9		
10				10		
11				11		
12				12		
13				13		
14				14		
15				15		
16				16		
17				17		
18				18		
19				19		
20				20		
9:24	+3 m.	23°		8:13	-1 m.	17°

37 - 328 07:30 - 16:58				335 - 30 07:43 - 15:54		
8				8		
9				9		
10				10		
11				11		
12				12		
13				13		
14				14		
15				15		
16				16		
17				17		
18				18		
19				19		
20				20		
9:28	+3 m.	23°		8:11	-1 m.	17°

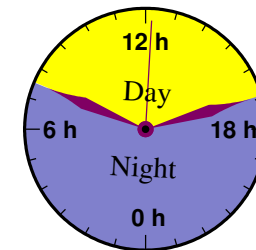
38 - 327 07:28 - 17:00				336 - 29 07:44 - 15:53		
8				8		
9				9		
10				10		
11				11		
12				12		
13				13		
14				14		
15				15		
16				16		
17				17		
18				18		
19				19		
20				20		
9:31	+3 m.	23°		8:09	-1 m.	17°

39 - 326 07:26 - 17:02						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
9:35	+3 m.	24°				

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

Week **48****February 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Feb. 5*

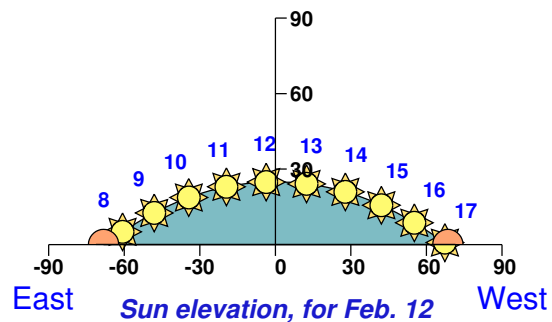
Monday 26 **Tuesday 27** **Wednesday 28** **Thursday 29**

Friday 9 **Saturday 10** **Sunday 11**

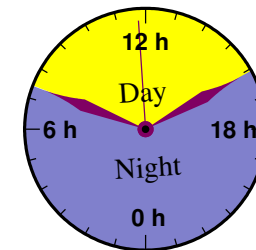
Sunrise and Sunset at Londres (TL ± 1 mn)

330 - 35 07:35 - 15:58			331 - 34 07:37 - 15:57			332 - 33 07:38 - 15:56			333 - 32 07:40 - 15:55			40 - 325 07:25 - 17:03			41 - 324 07:23 - 17:05			42 - 323 07:21 - 17:07		
8			8			8			8			8			8			8		
9			9			9			9			9			9			9		
10			10			10			10			10			10			10		
11			11			11			11			11			11			11		
12			12			12			12			12			12			12		
13			13			13			13			13			13			13		
14			14			14			14			14			14			14		
15			15			15			15			15			15			15		
16			16			16			16			16			16			16		
17			17			17			17			17			17			17		
18			18			18			18			18			18			18		
19			19			19			19			19			19			19		
20			20			20			20			20			20			20		
8:22	-1 m.	18°	8:20	-2 m.	17°	8:18	-1 m.	17°	8:15	-1 m.	17°	9:38	+4 m.	24°	9:42	+3 m.	24°	9:46	+4 m.	25°

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

Week **7****November 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Nov. 19*

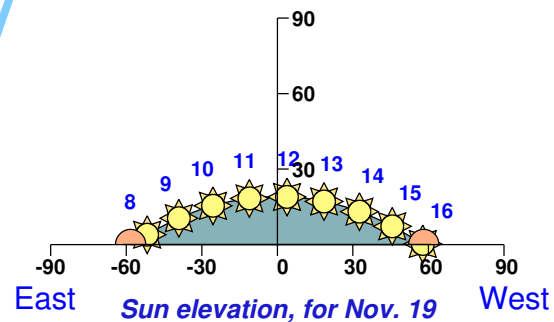
Monday 12 **Tuesday 13** **Wednesday 14** **Thursday 15**

Friday 23 **Saturday 24** **Sunday 25**

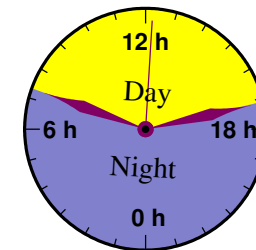
Sunrise and Sunset at Londres (TL ± 1 mn)

43 - 322 07:19 - 17:09				327 - 38 07:31 - 16:01		
44 - 321 07:17 - 17:11				328 - 37 07:32 - 16:00		
45 - 320 07:15 - 17:13				329 - 36 07:34 - 15:59		
46 - 319 07:14 - 17:14						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
9:49 +4 m. 25°	9:53 +4 m. 25°	9:57 +4 m. 26°	10:01 +4 m. 26°	8:30 -2 m. 18°	8:27 -2 m. 18°	8:25 -2 m. 18°

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

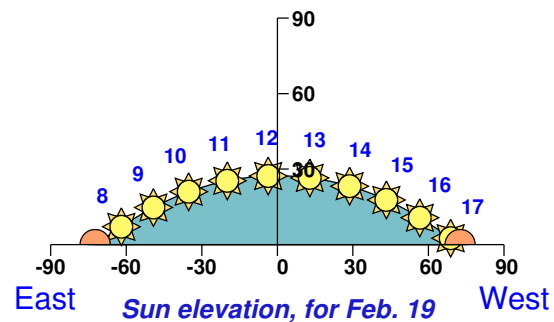
Week **47****February 2018**

Londres
0.17°E, 51.5°N

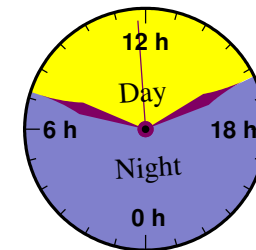
*Duration of the day, for Feb. 12*
Monday 19 **Tuesday 20** **Wednesday 21** **Thursday 22**
Friday 16 **Saturday 17** **Sunday 18**
Sunrise and Sunset at Londres (TL ± 1 mn)

323 - 42 07:24 - 16:05				47 - 318 07:12 - 17:16		
324 - 41 07:26 - 16:04				48 - 317 07:10 - 17:18		
325 - 40 07:27 - 16:03				49 - 316 07:08 - 17:20		
326 - 39 07:29 - 16:02						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
8:41 -2 m. 19°	8:38 -2 m. 19°	8:35 -2 m. 19°	8:32 -2 m. 18°	10:05 +4 m. 26°	10:09 +3 m. 27°	10:12 +3 m. 27°

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

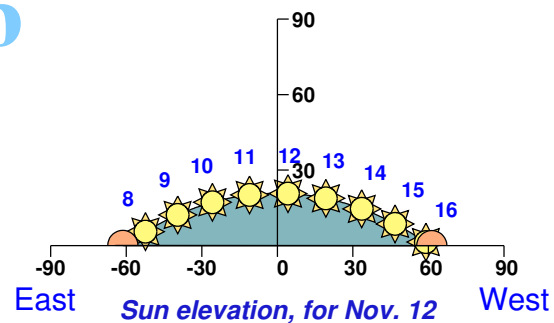
Week **8****November 2018****Londres**

0.17°E, 51.5°N

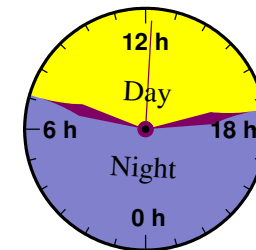
*Duration of the day, for Nov. 12*
Monday 19 **Tuesday 20** **Wednesday 21** **Thursday 22**
Friday 16 **Saturday 17** **Sunday 18**
Sunrise and Sunset at Londres (TL ± 1 mn)

50 - 315 07:06 - 17:22				320 - 45 07:19 - 16:09		
51 - 314 07:04 - 17:24				321 - 44 07:21 - 16:08		
52 - 313 07:02 - 17:25				322 - 43 07:22 - 16:06		
53 - 312 07:00 - 17:27						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
10:16	+4 m.	27°		8:50	-2 m.	20°
10:20	+4 m.	28°		8:46	-2 m.	20°
10:24	+3 m.	28°		8:44	-2 m.	19°
10:28	+3 m.	28°				

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

Week **46****February 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Feb. 19*

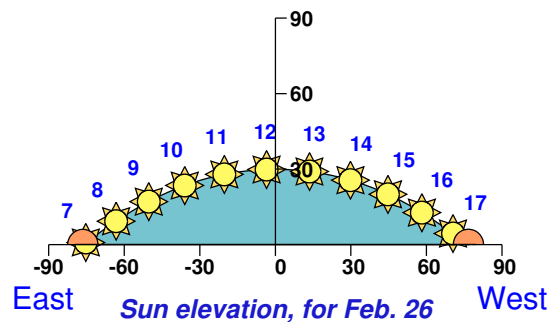
Monday 12 **Tuesday 13** **Wednesday 14** **Thursday 15**

Friday 23 **Saturday 24** **Sunday 25**

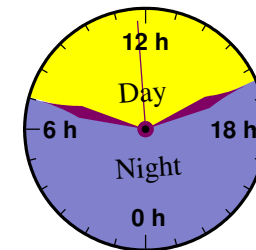
Sunrise and Sunset at Londres (TL ± 1 mn)

316 - 49 07:12 - 16:15				54 - 311 06:58 - 17:29		
317 - 48 07:14 - 16:13				55 - 310 06:56 - 17:31		
318 - 47 07:16 - 16:12				56 - 309 06:53 - 17:33		
319 - 46 07:17 - 16:10						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
9:02 -2 m. 21°	8:59 -2 m. 21°	8:56 -2 m. 20°	8:53 -2 m. 20°	10:31 +3 m. 29°	10:35 +4 m. 29°	10:39 +4 m. 30°

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

Week **9****November 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Nov. 5*

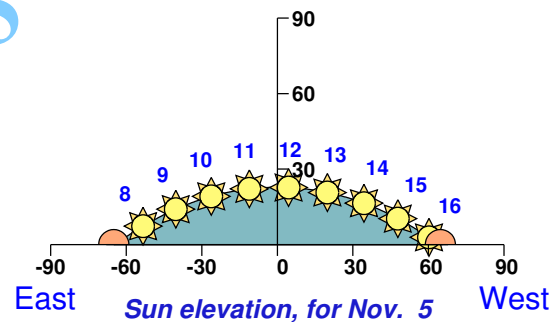
Monday 26 **Tuesday 27** **Wednesday 28** **Thursday 1**

Friday 9 **Saturday 10** **Sunday 11**

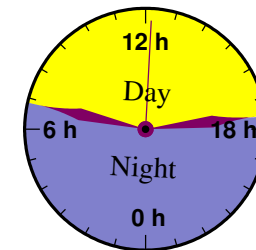
Sunrise and Sunset at Londres (TL ± 1 mn)

57 - 308 06:51 - 17:34				313 - 52 07:07 - 16:19		
58 - 307 06:49 - 17:36				314 - 51 07:09 - 16:18		
59 - 306 06:47 - 17:38				315 - 50 07:10 - 16:16		
60 - 305 06:45 - 17:40						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
10:43 <i>+4 m.</i> 30°	10:47 <i>+4 m.</i> 30°	10:51 <i>+4 m.</i> 31°	10:55 <i>+4 m.</i> 31°	9:12 <i>-3 m.</i> 22°	9:09 <i>-2 m.</i> 21°	9:05 <i>-2 m.</i> 21°

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

Week **45****Feb. - March 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Feb. 26***Monday 5****Tuesday 6****Wednesday 7****Thursday 8****Friday 2****Saturday 3****Sunday 4***Sunrise and Sunset at Londres (TL ± 1 mn)***309 - 56**

07:00 - 16:26

8	_____
9	_____
10	_____
11	_____
12	_____
13	_____
14	_____
15	_____
16	_____
17	_____
18	_____
19	_____
20	_____

9:25 -3 m. 23°

310 - 55

07:02 - 16:24

8	_____
9	_____
10	_____
11	_____
12	_____
13	_____
14	_____
15	_____
16	_____
17	_____
18	_____
19	_____
20	_____

9:22 -3 m. 22°

311 - 54

07:03 - 16:22

8	_____
9	_____
10	_____
11	_____
12	_____
13	_____
14	_____
15	_____
16	_____
17	_____
18	_____
19	_____
20	_____

9:18 -3 m. 22°

312 - 53

07:05 - 16:21

8	_____
9	_____
10	_____
11	_____
12	_____
13	_____
14	_____
15	_____
16	_____
17	_____
18	_____
19	_____
20	_____

9:15 -2 m. 22°

61 - 304

06:43 - 17:41

8	_____
9	_____
10	_____
11	_____
12	_____
13	_____
14	_____
15	_____
16	_____
17	_____
18	_____
19	_____
20	_____

10:59 +4 m. 31°

62 - 303

06:41 - 17:43

8	_____
9	_____
10	_____
11	_____
12	_____
13	_____
14	_____
15	_____
16	_____
17	_____
18	_____
19	_____
20	_____

11:03 +3 m. 32°

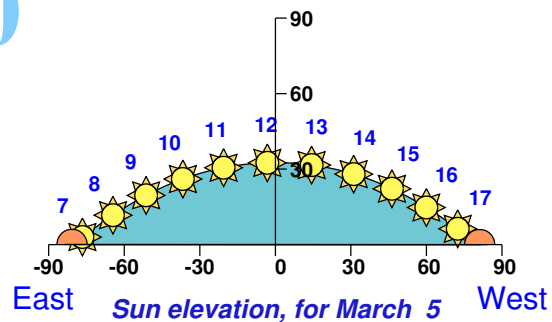
63 - 302

06:38 - 17:45

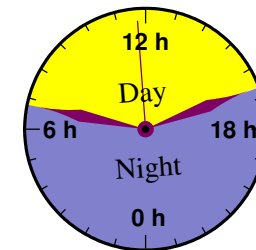
8	_____
9	_____
10	_____
11	_____
12	_____
13	_____
14	_____
15	_____
16	_____
17	_____
18	_____
19	_____
20	_____

11:07 +3 m. 32°

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

Week **10****Oct. - Nov. 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Oct. 29***Monday 5****Tuesday 6****Wednesday 7****Thursday 8****Friday 2****Saturday 3****Sunday 4***Sunrise and Sunset at Londres (TL ± 1 mn)***64 - 301**

06:36 - 17:47

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

11:10 +4 m. 33°

65 - 300

06:34 - 17:48

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

11:14 +4 m. 33°

66 - 299

06:32 - 17:50

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

11:18 +4 m. 33°

67 - 298

06:30 - 17:52

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

11:22 +4 m. 34°

306 - 59

06:55 - 16:31

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:36 -3 m. 24°

307 - 58

06:56 - 16:29

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:32 -3 m. 23°

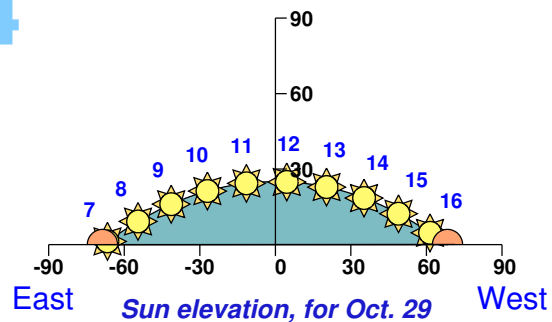
308 - 57

06:58 - 16:27

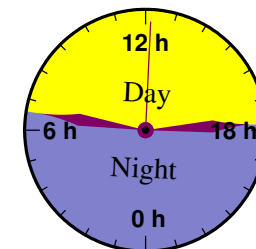
8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

9:29 -3 m. 23°

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

Week **44****March 2018****Londres**

0.17°E, 51.5°N

*Duration of the day, for March 5***Monday 29****Tuesday 30****Wednesday 31****Thursday 1****Friday 9****Saturday 10****Sunday 11***Sunrise and Sunset at Londres (TL ± 1 mn)***302 - 63**

06:47 - 16:38

303 - 62

06:49 - 16:36

304 - 61

06:51 - 16:34

305 - 60

06:53 - 16:33

68 - 297

06:27 - 17:54

69 - 296

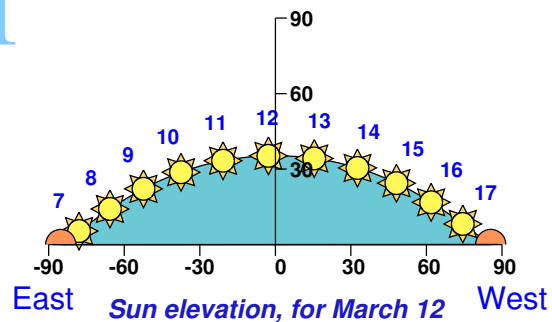
06:25 - 17:55

70 - 295

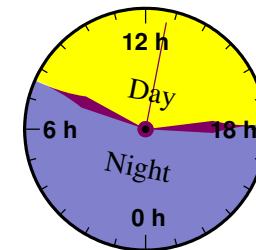
06:23 - 17:57

8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
9:50	9:47	9:43	9:39	11:26	11:30	11:34
-3 m.	-3 m.	-3 m.	-3 m.	+4 m.	+4 m.	+4 m.
25°	25°	24°	24°	34°	35°	35°

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

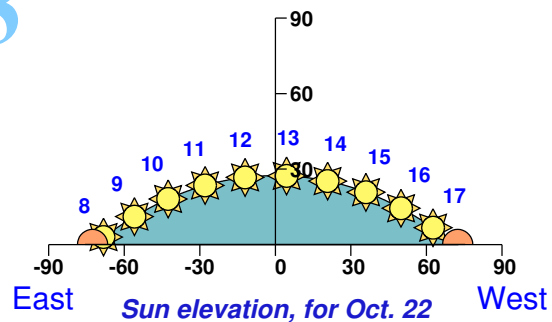
Week **11****October 2018**

Londres
0.17°E, 51.5°N

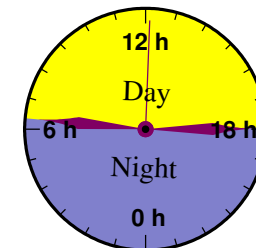
*Duration of the day, for Oct. 22*
Monday 12 **Tuesday 13** **Wednesday 14** **Thursday 15**
Friday 26 **Saturday 27** **Sunday 28**
Sunrise and Sunset at Londres (TL ± 1 mn)

71 - 294 06:21 - 17:59				299 - 66 07:42 - 17:44		
72 - 293 06:18 - 18:00				300 - 65 07:44 - 17:42		
73 - 292 06:16 - 18:02				301 - 64 06:46 - 16:40		
				<i>Time change October 28</i>		
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
11:38 <i>+4 m.</i> 35°	11:42 <i>+4 m.</i> 36°	11:46 <i>+4 m.</i> 36°	11:50 <i>+4 m.</i> 36°	10:02 <i>-3 m.</i> 26°	9:58 <i>-3 m.</i> 26°	9:54 <i>-3 m.</i> 25°

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

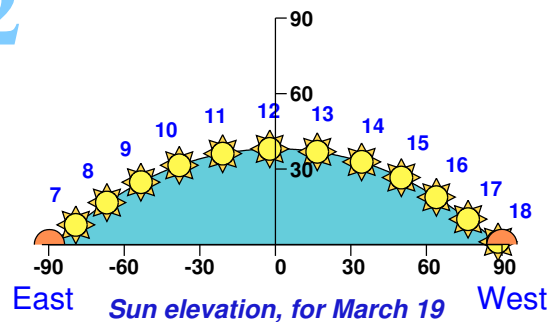
Week **43****March 2018**

Londres
0.17°E, 51.5°N

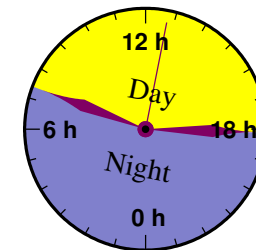
*Duration of the day, for March 12*
Monday 22 **Tuesday 23** **Wednesday 24** **Thursday 25**
Friday 16 **Saturday 17** **Sunday 18**
Sunrise and Sunset at Londres (TL ± 1 mn)

295 - 70 07:35 - 17:52				75 - 290 06:12 - 18:06		
296 - 69 07:37 - 17:50				76 - 289 06:09 - 18:07		
297 - 68 07:39 - 17:48				77 - 288 06:07 - 18:09		
298 - 67 07:40 - 17:46						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
10:17 -3 m. 27°	10:13 -3 m. 27°	10:09 -3 m. 27°	10:06 -3 m. 26°	11:54 +4 m. 37°	11:58 +4 m. 37°	12:02 +4 m. 38°

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

Week **12****October 2018**

Londres
0.17°E, 51.5°N



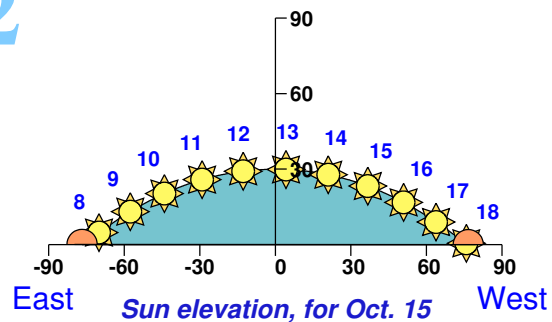
Duration of the day, for Oct. 15

Monday 19 **Tuesday 20** **Wednesday 21** **Thursday 22**
Friday 19 **Saturday 20** **Sunday 21**

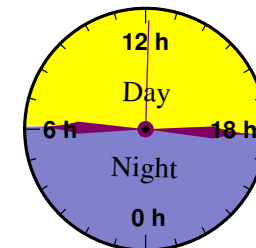
Sunrise and Sunset at Londres (TL ± 1 mn)

78 - 287 06:05 - 18:11				292 - 73 07:30 - 17:58		
79 - 286 06:03 - 18:12				293 - 72 07:32 - 17:56		
80 - 285 06:00 - 18:14				294 - 71 07:34 - 17:54		
81 - 284 05:58 - 18:16						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
12:06 +4 m. 38°	12:10 +4 m. 38°	12:14 +4 m. 39°	12:18 +4 m. 39°	10:28 -3 m. 28°	10:24 -3 m. 28°	10:20 -3 m. 28°

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

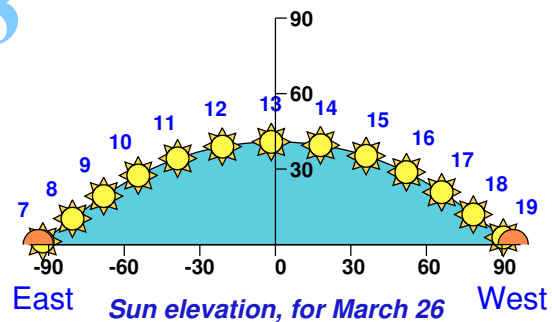
Week **42****March 2018**

Londres
0.17°E, 51.5°N

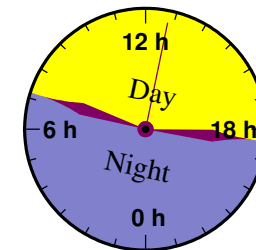
*Duration of the day, for March 19*
Monday 15 Tuesday 16 Wednesday 17 Thursday 18
Friday 23 Saturday 24 Sunday 25
Sunrise and Sunset at Londres (TL ± 1 mn)

288 - 77 07:23 - 18:06				82 - 283 05:56 - 18:17		
289 - 76 07:25 - 18:04				83 - 282 05:53 - 18:19		
290 - 75 07:27 - 18:02				84 - 281 06:51 - 19:21		
				<i>Time change March 25</i>		
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
10:43 -3 m. 30°	10:40 -3 m. 30°	10:36 -3 m. 29°	10:32 -3 m. 29°	12:22 +4 m. 40°	12:26 +4 m. 40°	12:30 +4 m. 40°

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

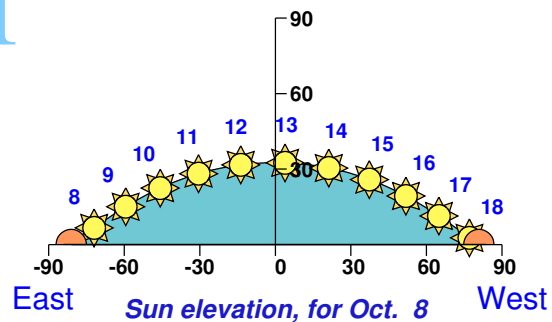
Week **13****October 2018****Londres**

0.17°E, 51.5°N

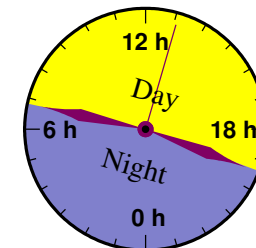
*Duration of the day, for Oct. 8*
Monday 26 **Tuesday 27** **Wednesday 28** **Thursday 29**
Friday 12 **Saturday 13** **Sunday 14**
Sunrise and Sunset at Londres (TL ± 1 mn)

85 - 280 06:49 - 19:23				285 - 80 07:18 - 18:13		
86 - 279 06:47 - 19:24				286 - 79 07:20 - 18:11		
87 - 278 06:44 - 19:26				287 - 78 07:22 - 18:09		
88 - 277 06:42 - 19:28						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
12:34 +4 m. 41°	12:38 +4 m. 41°	12:42 +4 m. 42°	12:46 +4 m. 42°	10:55 -3 m. 31°	10:51 -3 m. 31°	10:47 -3 m. 30°

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

Week **41****March - April 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for March 26***Monday 8****Tuesday 9****Wednesday 10****Thursday 11****Friday 30****Saturday 31****Sunday 1***Sunrise and Sunset at Londres (TL ± 1 mn)***281 - 84**

07:11 - 18:22

8

9

10

11

12

13

14

15

16

17

18

19

20

11:10 -3 m. 33°

282 - 83

07:13 - 18:20

8

9

10

11

12

13

14

15

16

17

18

19

20

11:07 -3 m. 32°

283 - 82

07:15 - 18:17

8

9

10

11

12

13

14

15

16

17

18

19

20

11:03 -4 m. 32°

284 - 81

07:16 - 18:15

8

9

10

11

12

13

14

15

16

17

18

19

20

10:59 -3 m. 31°

89 - 276

06:40 - 19:29

8

9

10

11

12

13

14

15

16

17

18

19

20

12:50 +3 m. 42°

90 - 275

06:37 - 19:31

8

9

10

11

12

13

14

15

16

17

18

19

20

12:54 +3 m. 43°

91 - 274

06:35 - 19:33

8

9

10

11

12

13

14

15

16

17

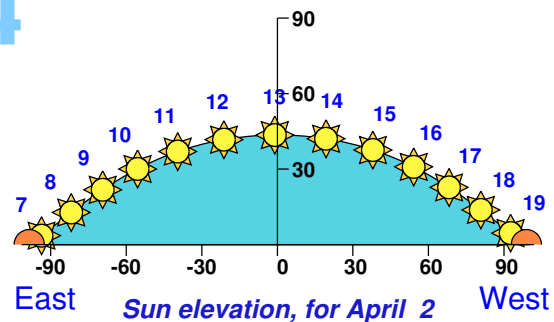
18

19

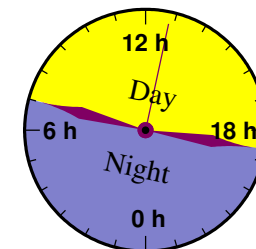
20

12:57 +3 m. 43°

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

Week **14****October 2018****Londres**

0.17°E, 51.5°N

*Duration of the day, for Oct. 1***Monday 2****Tuesday 3****Wednesday 4****Thursday 5****Friday 5****Saturday 6****Sunday 7***Sunrise and Sunset at Londres (TL ± 1 mn)***92 - 273**

06:33 - 19:34

8 —

9 —

10 —

11 —

12 —

13 —

14 —

15 —

16 —

17 —

18 —

19 —

20 —

13:01 +4 m. 44°

93 - 272

Polar Night

8 —

9 —

10 —

11 —

12 —

13 —

14 —

15 —

16 —

17 —

18 —

19 —

20 —

94 - 271

06:28 - 19:38

8 —

9 —

10 —

11 —

12 —

13 —

14 —

15 —

16 —

17 —

18 —

19 —

20 —

13:09 +789 m. 44°

95 - 270

06:26 - 19:39

8 —

9 —

10 —

11 —

12 —

13 —

14 —

15 —

16 —

17 —

18 —

19 —

20 —

13:13 +4 m. 45°

278 - 87

07:06 - 18:28

8 —

9 —

10 —

11 —

12 —

13 —

14 —

15 —

16 —

17 —

18 —

19 —

20 —

11:22 -3 m. 34°

279 - 86

07:08 - 18:26

8 —

9 —

10 —

11 —

12 —

13 —

14 —

15 —

16 —

17 —

18 —

19 —

20 —

11:18 -3 m. 33°

280 - 85

07:10 - 18:24

8 —

9 —

10 —

11 —

12 —

13 —

14 —

15 —

16 —

17 —

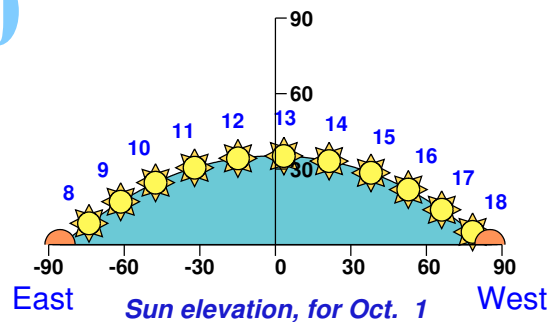
18 —

19 —

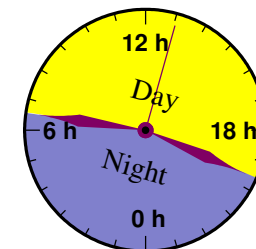
20 —

11:14 -3 m. 33°

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

Week **40****April 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for April 2***Monday 1****Tuesday 2****Wednesday 3****Thursday 4****Friday 6****Saturday 7****Sunday 8***Sunrise and Sunset at Londres (TL ± 1 mn)*

274 - 91

07:00 - 18:37

8
9
10
11
12
13
14
15
16
17
18
19
20

11:38 -3 m. 35°

275 - 90

07:02 - 18:35

8
9
10
11
12
13
14
15
16
17
18
19
20

11:34 -3 m. 35°

276 - 89

07:03 - 18:33

8
9
10
11
12
13
14
15
16
17
18
19
20

11:30 -3 m. 34°

277 - 88

07:05 - 18:31

8
9
10
11
12
13
14
15
16
17
18
19
20

11:26 -3 m. 34°

96 - 269

06:24 - 19:41

8
9
10
11
12
13
14
15
16
17
18
19
20

13:17 +4 m. 45°

97 - 268

06:22 - 19:43

8
9
10
11
12
13
14
15
16
17
18
19
20

13:21 +4 m. 45°

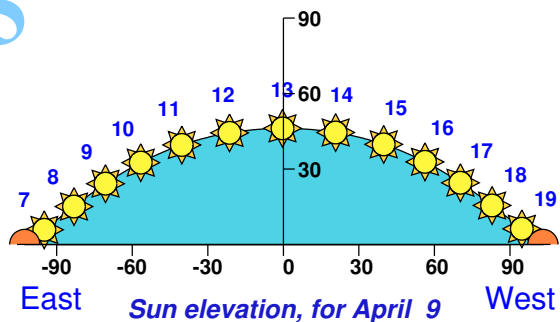
98 - 267

06:19 - 19:44

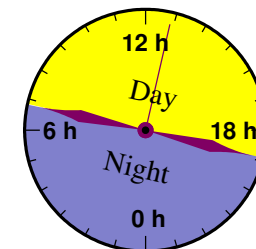
8
9
10
11
12
13
14
15
16
17
18
19
20

13:25 +4 m. 46°

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

Week **15****September 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Sept. 24*

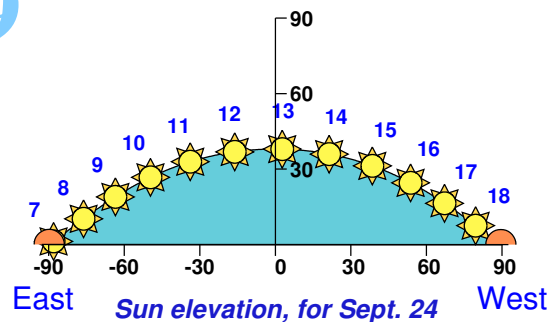
Monday 9 **Tuesday 10** **Wednesday 11** **Thursday 12**

Friday 28 **Saturday 29** **Sunday 30**

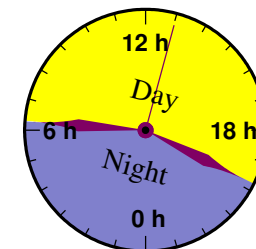
Sunrise and Sunset at Londres (TL ± 1 mn)

99 - 266 06:17 - 19:46				271 - 94 06:55 - 18:44		
100 - 265 06:15 - 19:48				272 - 93 06:57 - 18:42		
101 - 264 06:13 - 19:49				273 - 92 06:58 - 18:40		
102 - 263 06:11 - 19:51						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
13:29 +4 m. 46°	13:33 +4 m. 47°	13:37 +3 m. 47°	13:41 +3 m. 47°	11:49 -3 m. 36°	11:46 -3 m. 36°	11:42 -4 m. 36°

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

Week **39****April 2018**

Londres
0.17°E, 51.5°N



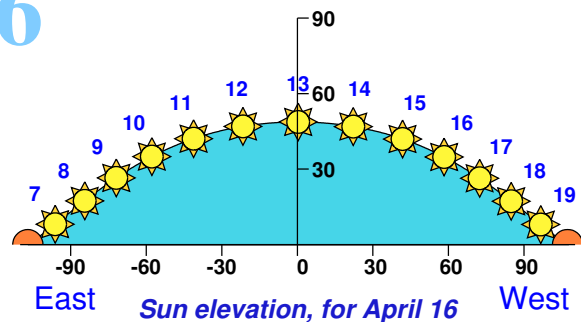
Duration of the day, for April 9

Monday 24 **Tuesday 25** **Wednesday 26** **Thursday 27**
Friday 13 **Saturday 14** **Sunday 15**

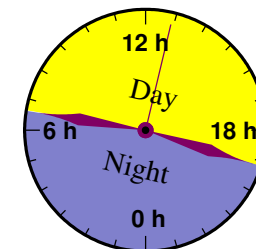
Sunrise and Sunset at Londres (TL ± 1 mn)

267 - 98 06:49 - 18:54				103 - 262 06:08 - 19:53		
268 - 97 06:50 - 18:51				104 - 261 06:06 - 19:54		
269 - 96 06:52 - 18:49				105 - 260 06:04 - 19:56		
270 - 95 06:53 - 18:47						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
12:05 -3 m. 38°	12:01 -3 m. 38°	11:57 -3 m. 37°	11:53 -3 m. 37°	13:44 +3 m. 48°	13:48 +4 m. 48°	13:52 +4 m. 48°

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

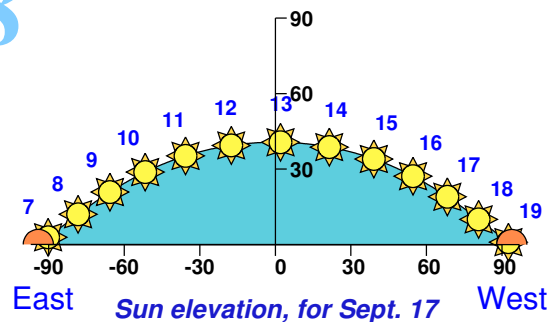
Week **16****September 2018**

Londres
0.17°E, 51.5°N

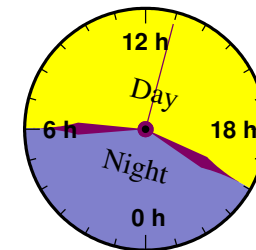
*Duration of the day, for Sept. 17*
Monday 16 **Tuesday 17** **Wednesday 18** **Thursday 19**
Friday 21 **Saturday 22** **Sunday 23**
Sunrise and Sunset at Londres (TL ± 1 mn)

106 - 259 06:02 - 19:58				264 - 101 06:44 - 19:00		
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
13:56 +4 m. 49°	14:00 +3 m. 49°	14:03 +3 m. 49°	14:07 +4 m. 50°	12:17 -3 m. 39°	12:13 -3 m. 39°	12:09 -3 m. 38°

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

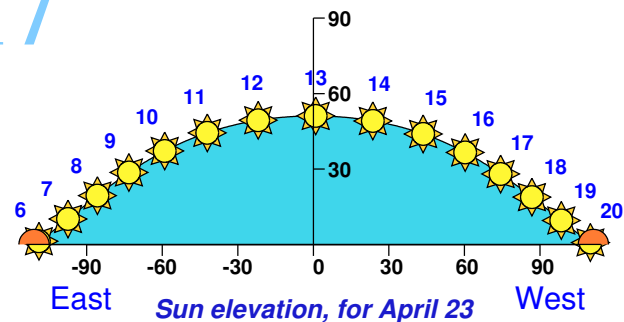
Week **38****April 2018**

Londres
0.17°E, 51.5°N

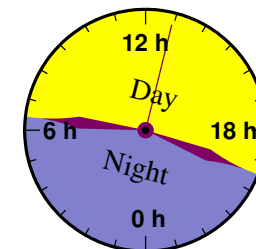
*Duration of the day, for April 16*
Monday 17 **Tuesday 18** **Wednesday 19** **Thursday 20**
Friday 20 **Saturday 21** **Sunday 22**
Sunrise and Sunset at Londres (TL ± 1 mn)

260 - 105 06:37 - 19:10				110 - 255 05:54 - 20:04		
261 - 104 06:39 - 19:07				111 - 254 05:51 - 20:06		
262 - 103 06:41 - 19:05				112 - 253 05:49 - 20:08		
263 - 102 06:42 - 19:03						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
12:32 -3 m. 41°	12:29 -3 m. 40°	12:25 -4 m. 40°	12:21 -3 m. 40°	14:11 +4 m. 50°	14:15 +4 m. 50°	14:18 +3 m. 51°

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

Week **17****September 2018**

Londres
0.17°E, 51.5°N



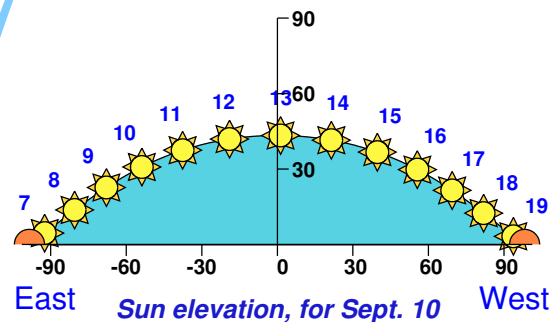
Duration of the day, for Sept. 10

Monday 23 **Tuesday 24** **Wednesday 25** **Thursday 26**
Friday 14 **Saturday 15** **Sunday 16**

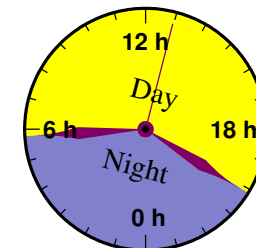
Sunrise and Sunset at Londres (TL ± 1 mn)

113 - 252 05:47 - 20:09				257 - 108 06:33 - 19:17		
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
14:22 +4 m. 51°	14:26 +4 m. 51°	14:30 +3 m. 52°	14:33 +3 m. 52°	12:44 -3 m. 42°	12:40 -3 m. 41°	12:36 -3 m. 41°

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

Week **37****April 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for April 23*

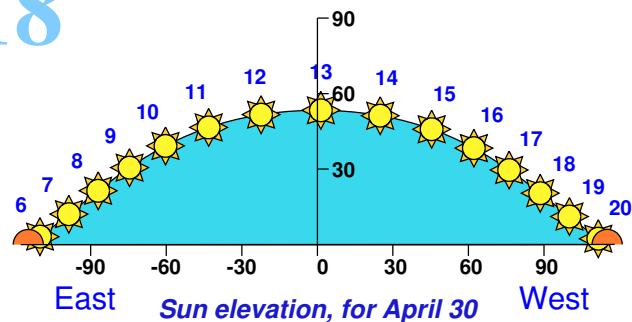
Monday 10 **Tuesday 11** **Wednesday 12** **Thursday 13**

Friday 27 **Saturday 28** **Sunday 29**

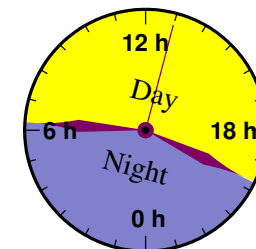
Sunrise and Sunset at Londres (TL ± 1 mn)

253 - 112 06:26 - 19:26				117 - 248 05:39 - 20:16		
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
13:00 -3 m. 43°	12:56 -3 m. 43°	12:52 -3 m. 43°	12:48 -3 m. 42°	14:37 +4 m. 52°	14:40 +3 m. 53°	14:44 +4 m. 53°

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

Week **18****September 2018****Londres**

0.17°E, 51.5°N

*Duration of the day, for Sept. 3***Monday 30****Tuesday 1****Wednesday 2****Thursday 3****Friday 7****Saturday 8****Sunday 9***Sunrise and Sunset at Londres (TL ± 1 mn)***120 - 245**

05:34 - 20:21

121 - 244

05:32 - 20:23

122 - 243

05:30 - 20:24

123 - 242

05:28 - 20:26

8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20

14:47 +3 m. 53°

14:51 +4 m. 54°

14:55 +3 m. 54°

14:58 +3 m. 54°

250 - 115

06:21 - 19:33

251 - 114

06:23 - 19:30

252 - 113

06:25 - 19:28

8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20

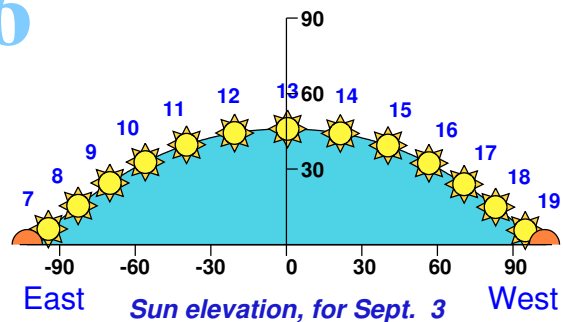
13:11 -3 m. 44°

13:07 -3 m. 44°

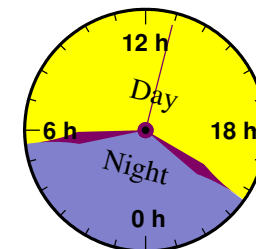
13:04 -3 m. 44°

13:04 -3 m. 44°

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

Week **36****April - May 2018**

Londres
0.17°E, 51.5°N

**Monday 3****Tuesday 4****Wednesday 5****Thursday 6****Friday 4****Saturday 5****Sunday 6**

Sunrise and Sunset at Londres (TL ± 1 mn)

246 - 119

06:15 - 19:42

247 - 118

06:17 - 19:39

248 - 117

06:18 - 19:37

249 - 116

06:20 - 19:35

124 - 241

05:26 - 20:28

125 - 240

05:24 - 20:29

126 - 239

05:23 - 20:31

8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20

13:27 -3 m. 46°

13:23 -3 m. 46°

13:19 -3 m. 45°

13:15 -3 m. 45°

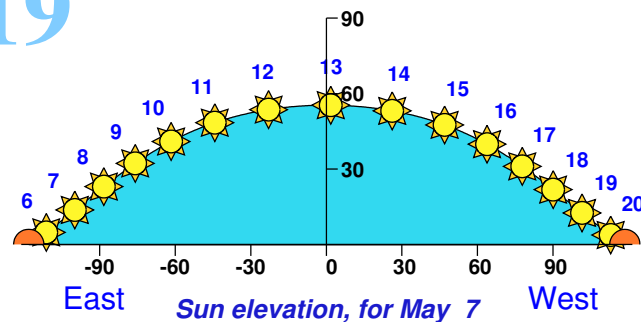
15:02 +3 m. 55°

15:05 +3 m. 55°

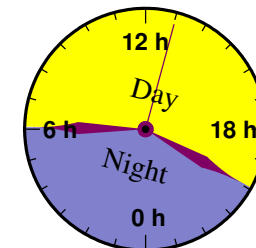
15:08 +3 m.

55°

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

Week **19****Aug. - Sept. 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for Aug. 27***Monday 7****Tuesday 8****Wednesday 9****Thursday 10****Friday 31****Saturday 1****Sunday 2***Sunrise and Sunset at Londres (TL ± 1 mn)***127 - 238**

05:21 - 20:32

128 - 237

05:19 - 20:34

129 - 236

05:17 - 20:36

130 - 235

05:16 - 20:37

243 - 122

06:10 - 19:48

244 - 121

06:12 - 19:46

245 - 120

06:13 - 19:44

8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20

15:12 +3 m. 55°

15:15 +3 m. 56°

15:18 +3 m. 56°

15:21 +3 m. 56°

8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20

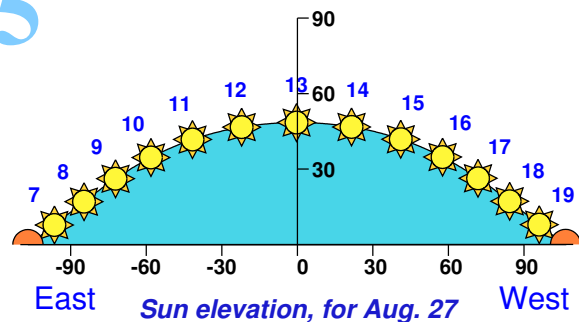
13:38 -3 m. 47°

13:34 -3 m. 47°

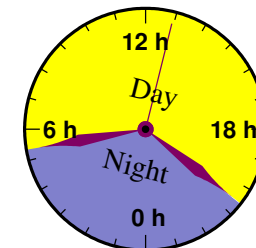
13:31 -3 m. 46°

13:31 -3 m. 46°

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

Week **35****May 2018**

Londres
0.17°E, 51.5°N



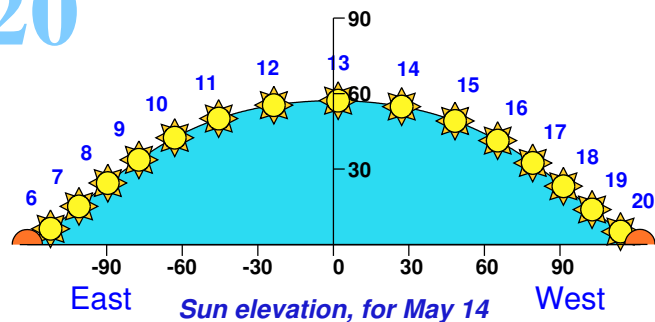
Duration of the day, for May 7

Monday 27 **Tuesday 28** **Wednesday 29** **Thursday 30**
Friday 11 **Saturday 12** **Sunday 13**

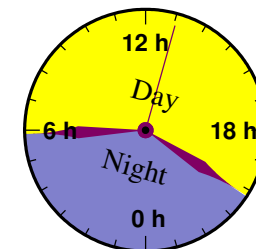
Sunrise and Sunset at Londres (TL ± 1 mn)

239 - 126 06:04 - 19:57				131 - 234 05:14 - 20:39		
240 - 125 06:05 - 19:55				132 - 233 05:13 - 20:40		
241 - 124 06:07 - 19:53				133 - 232 05:11 - 20:42		
242 - 123 06:09 - 19:51						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
13:53 -3 m. 48°	13:50 -3 m. 48°	13:46 -3 m. 48°	13:42 -3 m. 47°	15:25 +3 m. 56°	15:28 +3 m. 57°	15:31 +3 m. 57°

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

Week **20****August 2018****Londres**

0.17°E, 51.5°N

*Duration of the day, for Aug. 20***Monday 14 Tuesday 15 Wednesday 16 Thursday 17****Friday 24 Saturday 25 Sunday 26***Sunrise and Sunset at Londres (TL ± 1 mn)***134 - 231**

05:09 - 20:43

8
9
10
11
12
13
14
15
16
17
18
19
20

15:34 +3 m. 57°

135 - 230

05:08 - 20:45

8
9
10
11
12
13
14
15
16
17
18
19
20

15:37 +3 m. 57°

136 - 229

05:06 - 20:46

8
9
10
11
12
13
14
15
16
17
18
19
20

15:40 +3 m. 58°

137 - 228

05:05 - 20:48

8
9
10
11
12
13
14
15
16
17
18
19
20

15:43 +3 m. 58°

236 - 129

05:59 - 20:04

8
9
10
11
12
13
14
15
16
17
18
19
20

14:05 -3 m. 50°

237 - 128

06:01 - 20:01

8
9
10
11
12
13
14
15
16
17
18
19
20

14:01 -3 m. 49°

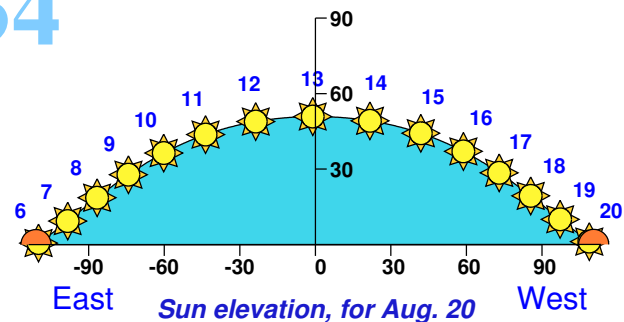
238 - 127

06:02 - 19:59

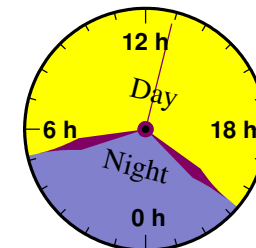
8
9
10
11
12
13
14
15
16
17
18
19
20

13:57 -3 m. 49°

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

Week **34****May 2018**

Londres
0.17°E, 51.5°N



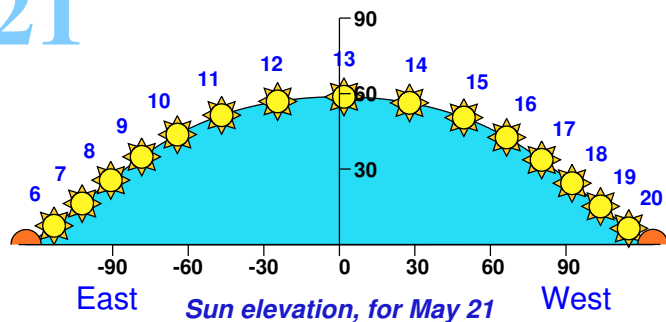
Duration of the day, for May 14

Monday 20 **Tuesday 21** **Wednesday 22** **Thursday 23**
Friday 18 **Saturday 19** **Sunday 20**

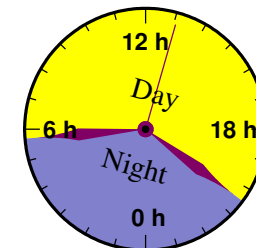
Sunrise and Sunset at Londres (TL ± 1 mn)

232 - 133 05:53 - 20:12				138 - 227 05:04 - 20:49		
233 - 132 05:54 - 20:10				139 - 226 05:02 - 20:51		
234 - 131 05:56 - 20:08				140 - 225 05:01 - 20:52		
235 - 130 05:57 - 20:06						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
14:19 -3 m. 51°	14:16 -2 m. 51°	14:12 -3 m. 50°	14:08 -3 m. 50°	15:46 +3 m. 58°	15:48 +2 m. 58°	15:51 +3 m. 59°

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

Week **21****August 2018****Londres**

0.17°E, 51.5°N

*Duration of the day, for Aug. 13*
Monday 21 **Tuesday 22** **Wednesday 23** **Thursday 24**
Friday 17 **Saturday 18** **Sunday 19**
*Sunrise and Sunset at Londres (TL ± 1 mn)**141 - 224*

05:00 - 20:53

142 - 223

04:58 - 20:55

143 - 222

04:57 - 20:56

144 - 221

04:56 - 20:58

229 - 136

05:48 - 20:18

230 - 135

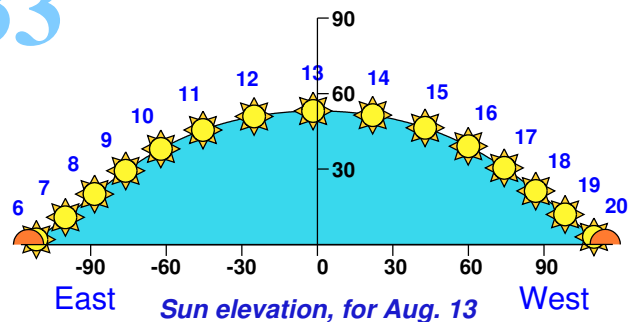
05:50 - 20:16

231 - 134

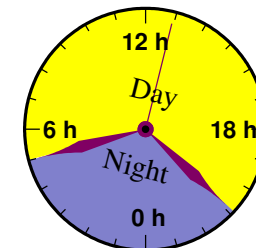
05:51 - 20:14

8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20

15:54 *+3 m.* 59°15:56 *+2 m.* 59°15:59 *+3 m.* 59°16:02 *+3 m.* 59°14:30 *-3 m.* 52°14:27 *-3 m.* 52°14:23 *-3 m.* 51°*Duration of the day - Variation - Sun maximal elevation (°)*

Week **33****May 2018**

Londres
0.17°E, 51.5°N



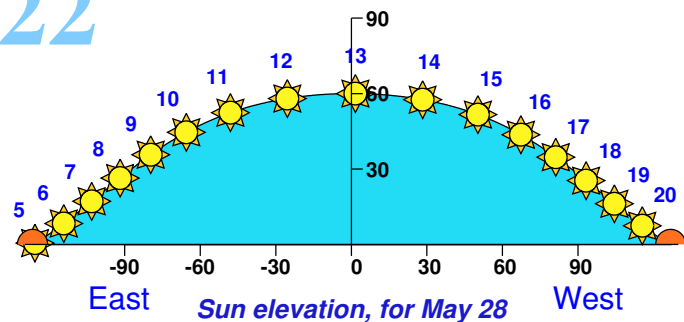
Duration of the day, for May 21

Monday 13 **Tuesday 14** **Wednesday 15** **Thursday 16**
Friday 25 **Saturday 26** **Sunday 27**

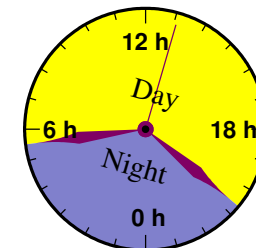
Sunrise and Sunset at Londres (TL ± 1 mn)

225 - 140 05:42 - 20:26				145 - 220 04:55 - 20:59		
226 - 139 05:43 - 20:24				146 - 219 04:54 - 21:00		
227 - 138 05:45 - 20:22				147 - 218 04:53 - 21:01		
228 - 137 05:46 - 20:20						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
14:45 -2 m. 53°	14:41 -3 m. 53°	14:37 -3 m. 52°	14:34 -2 m. 52°	16:04 +2 m. 59°	16:06 +2 m. 60°	16:09 +3 m. 60°

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

Week **22****August 2018**

Londres
0.17°E, 51.5°N



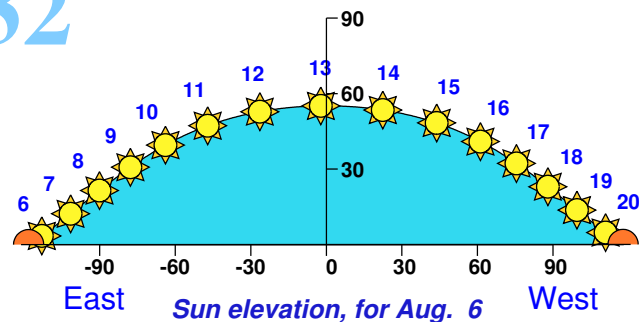
Duration of the day, for Aug. 6

Monday 28 **Tuesday 29** **Wednesday 30** **Thursday 31**
Friday 10 **Saturday 11** **Sunday 12**

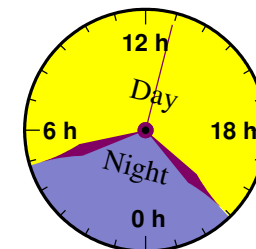
Sunrise and Sunset at Londres (TL ± 1 mn)

148 - 217 04:52 - 21:03				222 - 143 05:37 - 20:32		
149 - 216 04:51 - 21:04				223 - 142 05:38 - 20:30		
150 - 215 04:50 - 21:05				224 - 141 05:40 - 20:28		
151 - 214 04:49 - 21:06						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
16:11 +2 m. 60°	16:13 +2 m. 60°	16:15 +2 m. 60°	16:17 +2 m. 60°	14:55 -2 m. 54°	14:52 -3 m. 54°	14:48 -3 m. 53°

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

Week **32****May - June 2018**

Londres
0.17°E, 51.5°N



Duration of the day, for May 28

Monday 6**Tuesday 7****Wednesday 8****Thursday 9****Friday 1****Saturday 2****Sunday 3**Sunrise and Sunset at Londres (TL $\pm$ 1 mn)**218 - 147**

05:31 - 20:39

219 - 146

05:32 - 20:37

220 - 145

05:34 - 20:35

221 - 144

05:35 - 20:34

152 - 213

04:48 - 21:07

153 - 212

04:47 - 21:08

154 - 211

04:47 - 21:09

8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20

15:09 -2 m. 55°

15:05 -3 m. 55°

15:02 -2 m. 55°

14:58 -3 m. 54°

8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20

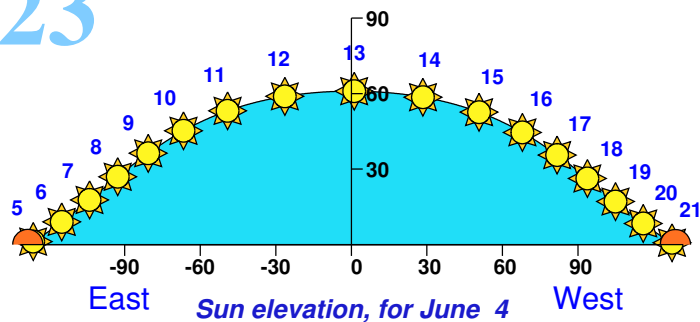
16:19 +2 m. 61°

16:21 +2 m. 61°

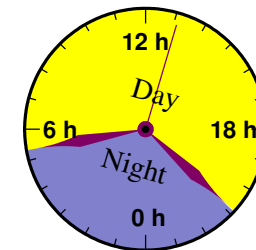
16:23 +2 m.

61°

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

Week **23****July - Aug. 2018**

Londres
0.17°E, 51.5°N



Duration of the day, for July 30

Monday 4**Tuesday 5****Wednesday 6****Thursday 7****Friday 3****Saturday 4****Sunday 5**

Sunrise and Sunset at Londres (TL ± 1 mn)

155 - 210

04:46 - 21:10

156 - 209

04:45 - 21:11

157 - 208

04:45 - 21:12

158 - 207

04:44 - 21:13

215 - 150

05:26 - 20:44

216 - 149

05:28 - 20:43

217 - 148

05:29 - 20:41

8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20

16:24 +2 m. 61°

16:26 +2 m. 61°

16:27 +1 m. 61°

16:29 +2 m. 61°

8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20

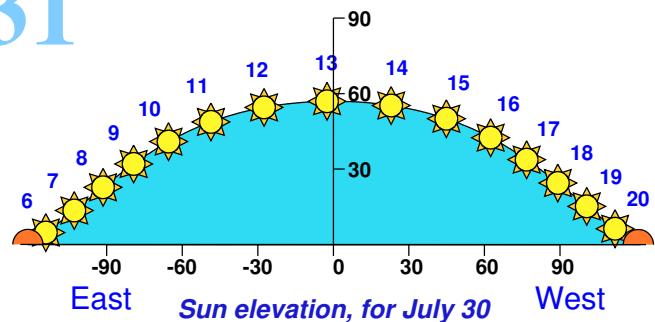
15:18 -3 m. 56°

15:15 -2 m. 56°

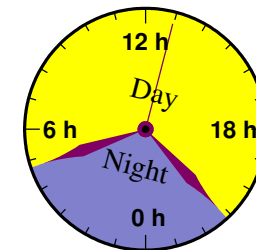
15:12 -2 m. 55°

15:12 -2 m. 55°

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

Week **31****June 2018**

Londres
0.17°E, 51.5°N



Duration of the day, for June 4

Monday **30**Tuesday **31**Wednesday **1**Thursday **2**Friday **8**Saturday **9**Sunday **10**

Sunrise and Sunset at Londres (TL ± 1 mn)

211 - 154

05:20 - 20:51

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

15:31 -2 m. 57°

212 - 153

05:22 - 20:49

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

15:28 -2 m. 57°

213 - 152

05:23 - 20:48

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

15:25 -3 m. 56°

214 - 151

05:25 - 20:46

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

15:22 -3 m. 56°

159 - 206

04:44 - 21:14

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

16:30 +1 m. 61°

160 - 205

04:43 - 21:15

8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

16:31 +1 m. 61°

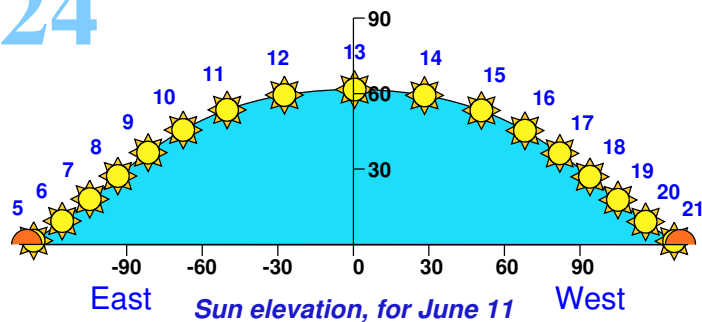
161 - 204

04:43 - 21:15

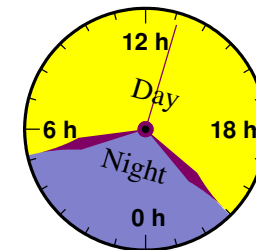
8 —
9 —
10 —
11 —
12 —
13 —
14 —
15 —
16 —
17 —
18 —
19 —
20 —

16:33 +1 m. 62°

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

Week **24****July 2018**

Londres
0.17°E, 51.5°N



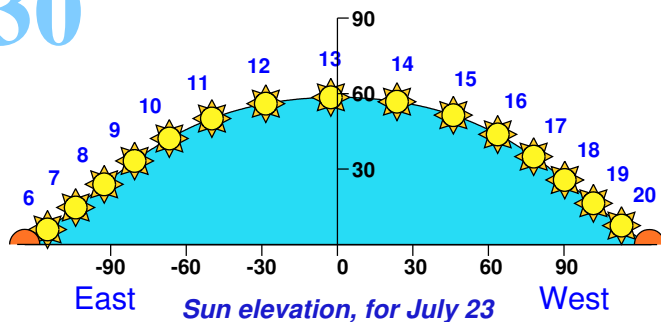
Duration of the day, for July 23

Monday 11 **Tuesday 12** **Wednesday 13** **Thursday 14**
Friday 27 **Saturday 28** **Sunday 29**

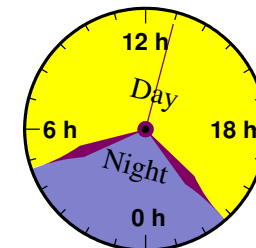
Sunrise and Sunset at Londres (TL ± 1 mn)

162 - 203 04:43 - 21:16				208 - 157 05:16 - 20:55		
163 - 202 04:42 - 21:17				209 - 156 05:17 - 20:54		
164 - 201 04:42 - 21:17				210 - 155 05:19 - 20:52		
165 - 200 04:42 - 21:18						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
16:34 <i>+1 m.</i> 62°	16:35 <i>+0 m.</i> 62°	16:35 <i>+0 m.</i> 62°	16:36 <i>+1 m.</i> 62°	15:40 <i>-2 m.</i> 58°	15:37 <i>-2 m.</i> 57°	15:34 <i>-2 m.</i> 57°

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

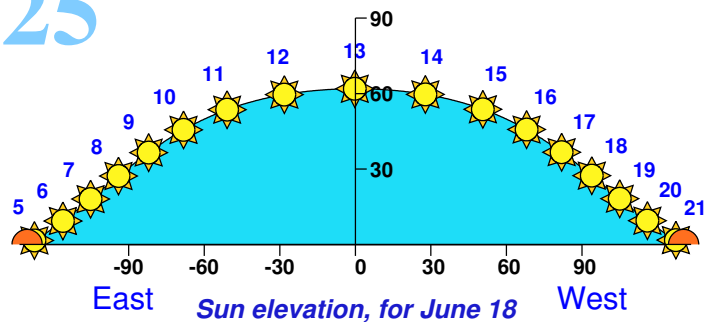
Week **30****June 2018**

Londres
0.17°E, 51.5°N

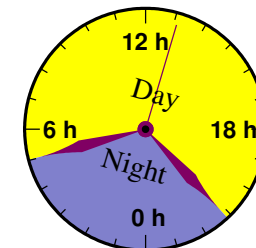
*Duration of the day, for June 11*
Monday 23 Tuesday 24 Wednesday 25 Thursday 26
Friday 15 Saturday 16 Sunday 17
Sunrise and Sunset at Londres (TL ± 1 mn)

204 - 161 05:10 - 21:01				166 - 199 04:42 - 21:18		
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
15:51 -2 m. 59°	15:48 -2 m. 58°	15:46 -2 m. 58°	15:43 -2 m. 58°	16:37 +1 m. 62°	16:37 +0 m. 62°	16:38 +1 m. 62°

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

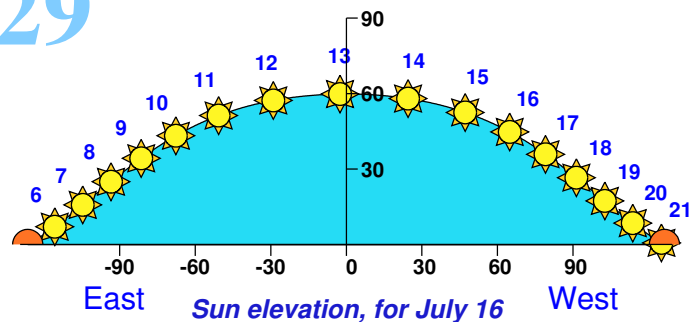
Week **25****July 2018**

Londres
0.17°E, 51.5°N

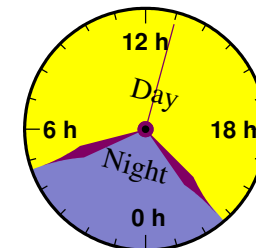
*Duration of the day, for July 16*
Monday 18 **Tuesday 19** **Wednesday 20** **Thursday 21**
Friday 20 **Saturday 21** **Sunday 22**
Sunrise and Sunset at Londres (TL ± 1 mn)

169 - 196 04:42 - 21:20				201 - 164 05:06 - 21:05		
170 - 195 04:42 - 21:20				202 - 163 05:07 - 21:04		
171 - 194 04:42 - 21:20				203 - 162 05:09 - 21:02		
172 - 193 04:42 - 21:20						
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
16:38 +0 m. 62°	16:38 +0 m. 62°	16:38 +0 m. 62°	16:38 +0 m. 62°	15:59 -1 m. 59°	15:56 -2 m. 59°	15:54 -1 m. 59°

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

Week **29****June 2018**

Londres
0.17°E, 51.5°N



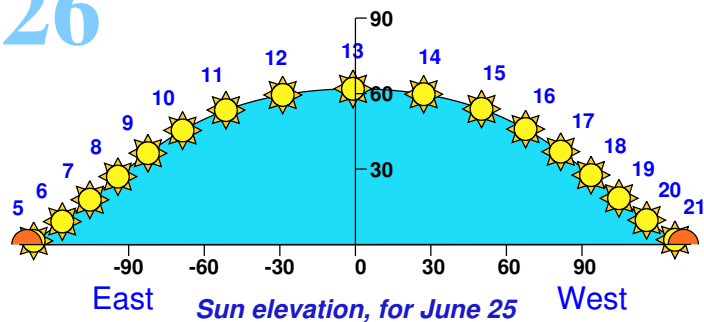
Duration of the day, for June 18

Monday 16 **Tuesday 17** **Wednesday 18** **Thursday 19**
Friday 22 **Saturday 23** **Sunday 24**

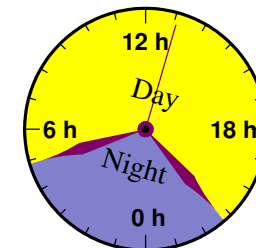
Sunrise and Sunset at Londres (TL ± 1 mn)

197 - 168 05:01 - 21:09	198 - 167 05:02 - 21:08	199 - 166 05:03 - 21:07	200 - 165 05:05 - 21:06	173 - 192 04:42 - 21:21	174 - 191 04:43 - 21:21	175 - 190 04:43 - 21:21
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
16:09 -1 m. 60°	16:06 -2 m. 60°	16:04 -1 m. 59°	16:01 -2 m. 59°	16:38 +0 m. 62°	16:38 +0 m. 62°	16:38 +0 m. 62°

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

Week **26****July 2018**

Londres
0.17°E, 51.5°N



Duration of the day, for July 9

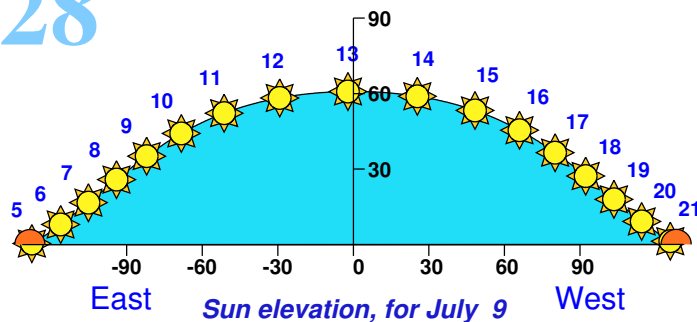
Monday 25 **Tuesday 26** **Wednesday 27** **Thursday 28**

Friday 13 **Saturday 14** **Sunday 15**

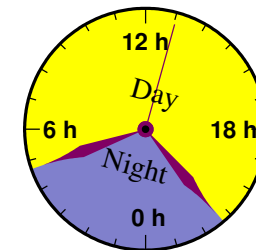
Sunrise and Sunset at Londres (TL ± 1 mn)

176 - 189 04:43 - 21:21				194 - 171 04:57 - 21:12		
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
16:38 +0 m. 62°	16:37 +0 m. 62°	16:37 +0 m. 62°	16:36 +0 m. 62°	16:15 -1 m. 60°	16:13 -1 m. 60°	16:11 -1 m. 60°

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

Week **28****June - July 2018**

Londres
0.17°E, 51.5°N

*Duration of the day, for June 25*

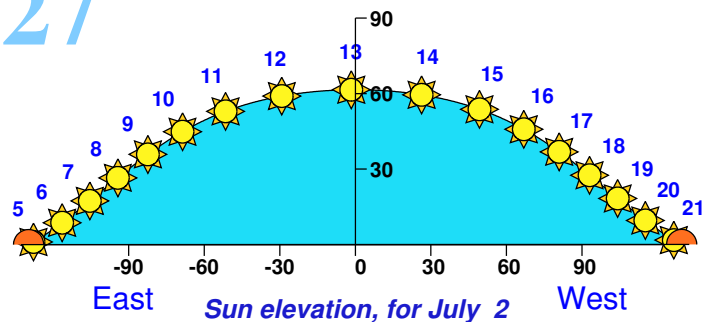
Monday 9 **Tuesday 10** **Wednesday 11** **Thursday 12**

Friday 29 **Saturday 30** **Sunday 1**

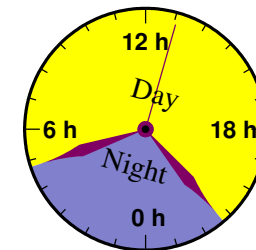
Sunrise and Sunset at Londres (TL ± 1 mn)

190 - 175 04:53 - 21:16				180 - 185 04:45 - 21:20		
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
16:22 -1 m. 61°	16:21 +0 m. 61°	16:19 -1 m. 61°	16:17 -1 m. 60°	16:35 +0 m. 62°	16:34 +0 m. 62°	16:33 +0 m. 62°

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

Week **27****July 2018**

Londres
0.17°E, 51.5°N



Duration of the day, for July 2

Monday **2**Tuesday **3**Wednesday **4**Thursday **5**Friday **6**Saturday **7**Sunday **8**

Sunrise and Sunset at Londres (TL ± 1 mn)

183 - 182

04:47 - 21:19

184 - 181

04:48 - 21:19

185 - 180

04:49 - 21:19

186 - 179

04:50 - 21:18

187 - 178

04:50 - 21:18

188 - 177

04:51 - 21:17

189 - 176

04:52 - 21:16

8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20

16:32 +0 m. 62°

16:31 +0 m. 61°

16:30 +0 m. 61°

16:29 -1 m. 61°

8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20

16:27 -1 m. 61°

16:26 -1 m. 61°

16:24 -1 m. 61°

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