

Horaires - Debut des Téphelines PARIS 75

	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	6:01	6:48	6:33	7:13	7:34	7:16	6:30	6:24	5:17	4:25	4:21	5:08	6:03
02	6:03	6:50	6:35	7:14	7:34	7:15	6:28	6:22	5:15	4:24	4:22	5:10	6:04
03	6:05	6:51	6:36	7:16	7:34	7:14	6:26	6:20	5:13	4:23	4:23	5:11	6:06
04	6:06	6:53	6:38	7:17	7:34	7:13	6:24	6:17	5:11	4:22	4:24	5:13	6:07
05	6:08	6:54	6:39	7:18	7:34	7:11	6:22	6:15	5:09	4:21	4:25	5:15	6:09
06	6:10	6:55	6:40	7:19	7:34	7:10	6:20	6:13	5:07	4:20	4:26	5:17	6:11
07	6:11	6:57	6:42	7:20	7:34	7:09	6:18	6:11	5:05	4:19	4:28	5:19	6:12
08	6:13	6:58	6:43	7:21	7:33	7:07	6:16	6:08	5:03	4:18	4:29	5:20	6:14
09	6:14	7:00	6:45	7:22	7:33	7:06	6:14	6:06	5:01	4:18	4:30	5:22	6:16
10	6:16	7:01	6:46	7:23	7:33	7:05	6:12	6:04	4:59	4:17	4:31	5:24	6:17
11	6:18	7:03	6:47	7:23	7:33	7:03	6:10	6:02	4:57	4:17	4:33	5:26	6:19
12	6:19	7:04	6:49	7:24	7:32	7:02	6:08	5:59	4:55	4:16	4:34	5:28	6:20
13	6:21	7:06	6:50	7:25	7:32	7:00	6:06	5:57	4:53	4:16	4:36	5:30	6:22
14	6:22	7:07	6:52	7:26	7:31	6:59	6:04	5:55	4:52	4:16	4:37	5:31	6:23
15	6:24	7:09	6:53	7:27	7:31	6:57	6:02	5:53	4:50	4:15	4:39	5:33	6:25
16	6:25	7:10	6:54	7:27	7:30	6:55	6:00	5:50	4:48	4:15	4:40	5:35	6:27
17	6:27	7:12	6:56	7:28	7:30	6:54	5:57	5:48	4:46	4:15	4:42	5:37	6:28
18	6:28	7:13	6:57	7:29	7:29	6:52	5:55	5:46	4:45	4:15	4:43	5:38	6:30
19	6:30	7:14	6:58	7:29	7:29	6:50	5:53	5:44	4:43	4:15	4:45	5:40	6:31
20	6:32	7:16	7:00	7:30	7:28	6:49	5:51	5:41	4:41	4:15	4:47	5:42	6:33
21	6:33	7:17	7:01	7:31	7:27	6:47	5:49	5:39	4:40	4:16	4:48	5:44	6:34
22	6:35	7:19	7:02	7:31	7:26	6:45	5:47	5:37	4:38	4:16	4:50	5:46	6:36
23	6:36	7:20	7:04	7:32	7:25	6:43	5:44	5:35	4:36	4:16	4:52	5:47	6:37
24	6:38	7:22	7:05	7:32	7:25	6:42	5:42	5:32	4:35	4:17	4:53	5:49	6:39
25	6:39	7:23	7:06	7:32	7:24	6:40	5:40	5:30	4:33	4:17	4:55	5:51	6:40
26	6:41	7:25	7:07	7:33	7:23	6:38	5:38	5:28	4:32	4:18	4:57	5:52	6:42
27	6:42	7:26	7:09	7:33	7:22	6:36	5:35	5:26	4:31	4:18	4:59	5:54	6:43
28	6:44	7:27	7:10	7:33	7:21	6:34	5:33	5:24	4:29	4:19	5:01	5:56	6:45
29	6:45	6:29	7:11	7:34	7:20	6:32	5:31	5:22	4:28	4:20	5:02	5:58	6:46
30	6:47	6:30	7:12	7:34	7:19		5:29	5:19	4:27	4:20	5:04	5:59	6:48
31		6:32		7:34	7:18		6:27		4:26		5:06	6:01	

Horaires - Lever du Soleil – Hanets Ha'hama PARIS 75

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	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
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02	7:08	7:51	7:39	8:24	8:44	8:20	7:30	7:25	6:28	5:51	5:52	6:26	7:09
03	7:10	7:53	7:40	8:25	8:44	8:19	7:28	7:23	6:26	5:50	5:53	6:27	7:11
04	7:11	7:54	7:42	8:26	8:44	8:17	7:26	7:21	6:25	5:50	5:54	6:29	7:12
05	7:13	7:55	7:43	8:27	8:44	8:16	7:24	7:19	6:23	5:49	5:54	6:30	7:14
06	7:14	7:57	7:45	8:28	8:44	8:14	7:22	7:17	6:21	5:49	5:55	6:31	7:15
07	7:15	7:58	7:47	8:30	8:43	8:13	7:20	7:15	6:20	5:48	5:56	6:33	7:16
08	7:17	8:00	7:48	8:31	8:43	8:11	7:18	7:13	6:18	5:48	5:57	6:34	7:18
09	7:18	8:01	7:50	8:32	8:43	8:10	7:16	7:11	6:17	5:48	5:58	6:35	7:19
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11	7:21	8:04	7:53	8:34	8:42	8:07	7:12	7:07	6:14	5:47	6:00	6:38	7:22
12	7:22	8:06	7:54	8:35	8:41	8:05	7:10	7:05	6:13	5:47	6:01	6:40	7:23
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14	7:25	8:09	7:58	8:36	8:40	8:02	7:05	7:01	6:10	5:47	6:03	6:42	7:26
15	7:27	8:10	7:59	8:37	8:39	8:00	7:03	6:59	6:08	5:46	6:04	6:44	7:28
16	7:28	8:12	8:01	8:38	8:39	7:58	7:01	6:57	6:07	5:46	6:05	6:45	7:29
17	7:30	8:14	8:02	8:39	8:38	7:56	6:59	6:55	6:06	5:46	6:06	6:47	7:31
18	7:31	8:15	8:04	8:39	8:37	7:55	6:57	6:53	6:05	5:47	6:07	6:48	7:32
19	7:32	8:17	8:05	8:40	8:36	7:53	6:55	6:51	6:03	5:47	6:08	6:49	7:33
20	7:34	8:18	8:07	8:41	8:35	7:51	6:53	6:49	6:02	5:47	6:09	6:51	7:35
21	7:35	8:20	8:08	8:41	8:34	7:49	6:51	6:48	6:01	5:47	6:10	6:52	7:36
22	7:37	8:21	8:10	8:42	8:33	7:47	6:49	6:46	6:00	5:47	6:12	6:54	7:38
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24	7:39	8:24	8:13	8:43	8:31	7:44	6:44	6:42	5:58	5:48	6:14	6:57	7:41
25	7:41	8:26	8:14	8:43	8:30	7:42	6:42	6:40	5:57	5:48	6:15	6:58	7:42
26	7:42	8:28	8:16	8:43	8:29	7:40	6:40	6:38	5:56	5:49	6:17	6:59	7:43
27	7:44	8:29	8:17	8:44	8:28	7:38	6:38	6:37	5:55	5:49	6:18	7:01	7:45
28	7:45	8:31	8:18	8:44	8:27	7:36	6:36	6:35	5:54	5:50	6:19	7:02	7:46
29	7:47	7:32	8:20	8:44	8:26	7:34	6:34	6:33	5:54	5:50	6:20	7:04	7:48
30	7:48	7:34	8:21	8:44	8:24		6:32	6:31	5:53	5:51	6:22	7:05	7:49
31		7:35		8:44	8:23		7:30		5:52		6:23	7:07	

Horaires - 1ère Limite du Chema (Maguen Abraham) PARIS 75

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	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	9:37	9:57	9:17	9:39	9:57	9:54	9:31	9:52	9:11	8:35	8:32	9:07	9:37
02	9:38	9:58	9:18	9:40	9:57	9:53	9:30	9:51	9:10	8:34	8:32	9:08	9:38
03	9:38	9:59	9:19	9:41	9:57	9:53	9:28	9:49	9:08	8:33	8:33	9:09	9:39
04	9:39	9:59	9:19	9:42	9:58	9:52	9:27	9:48	9:07	8:32	8:34	9:11	9:40
05	9:40	10:00	9:20	9:42	9:58	9:52	9:26	9:47	9:06	8:31	8:35	9:12	9:41
06	9:41	10:00	9:21	9:43	9:58	9:51	9:25	9:45	9:04	8:31	8:36	9:13	9:41
07	9:41	10:01	9:21	9:44	9:58	9:51	9:24	9:44	9:03	8:30	8:37	9:14	9:42
08	9:42	10:02	9:22	9:44	9:58	9:50	9:23	9:42	9:02	8:29	8:38	9:15	9:43
09	9:43	10:02	9:23	9:45	9:58	9:49	9:22	9:41	9:00	8:29	8:40	9:16	9:44
10	9:44	10:03	9:24	9:46	9:59	9:49	9:20	9:40	8:59	8:28	8:41	9:17	9:44
11	9:44	10:04	9:24	9:46	9:59	9:48	9:19	9:38	8:58	8:28	8:42	9:18	9:45
12	9:45	10:04	9:25	9:47	9:59	9:47	9:18	9:37	8:57	8:27	8:43	9:19	9:46
13	9:46	10:05	9:26	9:48	9:59	9:46	9:17	9:35	8:55	8:27	8:44	9:20	9:46
14	9:46	10:05	9:27	9:48	9:59	9:46	9:16	9:34	8:54	8:27	8:45	9:21	9:47
15	9:47	10:06	9:27	9:49	9:59	9:45	9:14	9:33	8:53	8:26	8:47	9:22	9:48
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17	9:48	10:07	9:29	9:50	9:58	9:43	9:12	9:30	8:51	8:26	8:49	9:24	9:49
18	9:49	10:08	9:30	9:51	9:58	9:42	9:11	9:29	8:49	8:26	8:50	9:25	9:50
19	9:50	10:09	9:30	9:51	9:58	9:41	9:09	9:27	8:48	8:26	8:51	9:26	9:50
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23	9:52	10:11	9:33	9:53	9:57	9:38	9:04	9:22	8:44	8:27	8:56	9:30	9:53
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25	9:54	10:12	9:35	9:54	9:57	9:36	9:01	9:19	8:42	8:28	8:59	9:32	9:54
26	9:54	10:13	9:36	9:55	9:56	9:35	9:00	9:18	8:40	8:28	9:00	9:33	9:55
27	9:55	10:14	9:36	9:55	9:56	9:34	8:59	9:16	8:39	8:29	9:01	9:33	9:55
28	9:56	10:14	9:37	9:55	9:56	9:33	8:57	9:15	8:38	8:29	9:02	9:34	9:56
29	9:56	9:15	9:38	9:56	9:55	9:32	8:56	9:14	8:37	8:30	9:04	9:35	9:57
30	9:57	9:16	9:39	9:56	9:55		8:55	9:12	8:37	8:31	9:05	9:36	9:57
31		9:17		9:57	9:54		9:53		8:36		9:06	9:37	

Horaires - 2d Limite de la Tephila (Hagra)

PARIS 75

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	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	11:35	11:43	10:54	11:13	11:30	11:30	11:12	11:45	11:21	11:09	11:13	11:25	11:35
02	11:36	11:43	10:55	11:14	11:31	11:29	11:12	11:44	11:21	11:09	11:13	11:26	11:36
03	11:36	11:43	10:56	11:15	11:31	11:29	11:11	11:44	11:20	11:09	11:14	11:26	11:36
04	11:36	11:44	10:56	11:15	11:31	11:29	11:10	11:43	11:20	11:09	11:14	11:27	11:36
05	11:36	11:44	10:57	11:16	11:31	11:28	11:09	11:42	11:19	11:09	11:14	11:27	11:37
06	11:37	11:44	10:57	11:17	11:32	11:28	11:08	11:41	11:18	11:09	11:15	11:27	11:37
07	11:37	11:44	10:58	11:17	11:32	11:27	11:07	11:40	11:18	11:09	11:15	11:28	11:37
08	11:37	11:45	10:58	11:18	11:32	11:27	11:07	11:39	11:17	11:09	11:16	11:28	11:37
09	11:37	11:45	10:59	11:19	11:32	11:26	11:06	11:38	11:17	11:09	11:16	11:28	11:37
10	11:38	11:45	10:59	11:19	11:32	11:26	11:05	11:37	11:16	11:09	11:16	11:29	11:38
11	11:38	11:46	11:00	11:20	11:32	11:25	11:04	11:37	11:16	11:09	11:17	11:29	11:38
12	11:38	11:46	11:01	11:20	11:33	11:25	11:03	11:36	11:15	11:09	11:17	11:29	11:38
13	11:38	11:46	11:01	11:21	11:33	11:24	11:02	11:35	11:15	11:09	11:17	11:30	11:38
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17	11:39	11:48	11:04	11:23	11:33	11:22	10:59	11:32	11:13	11:10	11:19	11:31	11:39
18	11:39	11:48	11:04	11:24	11:33	11:21	10:58	11:31	11:13	11:10	11:20	11:31	11:40
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23	11:41	11:50	11:08	11:27	11:32	11:18	10:53	11:27	11:11	11:11	11:22	11:33	11:41
24	11:41	11:51	11:08	11:27	11:32	11:17	10:52	11:26	11:11	11:11	11:22	11:33	11:41
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30	11:42	10:53	11:13	11:30	11:30		10:47	11:22	11:10	11:13	11:25	11:35	11:43
31		10:54		11:30	11:30		11:46		11:09		11:25	11:35	

Horaires - Minha Guedola PARIS 75

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	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	14:25	14:10	13:04	13:10	13:24	13:34	13:33	14:27	14:25	14:29	14:35	14:35	14:25
02	14:24	14:10	13:04	13:10	13:24	13:34	13:33	14:27	14:25	14:29	14:36	14:35	14:24
03	14:24	14:10	13:04	13:10	13:25	13:34	13:32	14:27	14:25	14:29	14:36	14:35	14:24
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05	14:23	14:09	13:04	13:11	13:26	13:35	13:32	14:27	14:25	14:30	14:36	14:34	14:23
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17	14:17	14:06	13:06	13:17	13:31	13:35	13:29	14:25	14:26	14:33	14:37	14:31	14:17
18	14:17	14:06	13:06	13:17	13:31	13:35	13:29	14:25	14:26	14:33	14:37	14:30	14:16
19	14:16	14:06	13:06	13:18	13:31	13:35	13:29	14:25	14:26	14:33	14:37	14:30	14:16
20	14:15	14:06	13:06	13:18	13:32	13:34	13:29	14:25	14:27	14:33	14:37	14:30	14:15
21	14:15	14:05	13:06	13:19	13:32	13:34	13:29	14:25	14:27	14:34	14:36	14:29	14:15
22	14:14	14:05	13:07	13:19	13:32	13:34	13:29	14:25	14:27	14:34	14:36	14:29	14:14
23	14:14	14:05	13:07	13:20	13:32	13:34	13:29	14:25	14:27	14:34	14:36	14:28	14:14
24	14:13	14:05	13:07	13:20	13:33	13:34	13:28	14:25	14:27	14:34	14:36	14:28	14:13
25	14:13	14:05	13:08	13:21	13:33	13:34	13:28	14:25	14:27	14:34	14:36	14:28	14:12
26	14:12	14:05	13:08	13:21	13:33	13:34	13:28	14:25	14:28	14:35	14:36	14:27	14:12
27	14:12	14:05	13:08	13:22	13:33	13:33	13:28	14:25	14:28	14:35	14:36	14:27	14:11
28	14:11	14:04	13:09	13:22	13:34	13:33	13:28	14:25	14:28	14:35	14:36	14:26	14:11
29	14:11	13:04	13:09	13:23	13:34	13:33	13:28	14:25	14:28	14:35	14:36	14:26	14:11
30	14:11	13:04	13:09	13:23	13:34		13:27	14:25	14:28	14:35	14:35	14:25	14:10
31		13:04		13:24	13:34		14:27		14:29		14:35	14:25	

Horaires - Plag Haminha PARIS 75

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	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	19:10	18:18	16:29	16:03	16:12	16:49	17:26	19:02	19:36	20:07	20:17	19:55	19:09
02	19:08	18:16	16:28	16:03	16:13	16:50	17:27	19:03	19:37	20:08	20:17	19:54	19:07
03	19:07	18:14	16:27	16:03	16:14	16:52	17:29	19:04	19:38	20:09	20:17	19:53	19:05
04	19:05	18:13	16:26	16:03	16:15	16:53	17:30	19:05	19:39	20:10	20:17	19:51	19:04
05	19:03	18:11	16:24	16:02	16:16	16:54	17:31	19:06	19:40	20:10	20:16	19:50	19:02
06	19:02	18:09	16:23	16:02	16:17	16:56	17:32	19:08	19:42	20:11	20:16	19:49	19:00
07	19:00	18:08	16:22	16:02	16:18	16:57	17:33	19:09	19:43	20:12	20:16	19:47	18:59
08	18:58	18:06	16:21	16:02	16:19	16:58	17:35	19:10	19:44	20:12	20:15	19:46	18:57
09	18:56	18:04	16:20	16:02	16:20	16:59	17:36	19:11	19:45	20:13	20:15	19:45	18:55
10	18:55	18:03	16:19	16:02	16:21	17:01	17:37	19:12	19:46	20:13	20:14	19:43	18:53
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12	18:51	17:59	16:17	16:02	16:24	17:03	17:39	19:14	19:48	20:14	20:13	19:40	18:50
13	18:49	17:58	16:16	16:02	16:25	17:05	17:40	19:15	19:49	20:15	20:12	19:39	18:48
14	18:48	17:56	16:15	16:03	16:26	17:06	17:42	19:17	19:50	20:15	20:12	19:38	18:46
15	18:46	17:54	16:14	16:03	16:27	17:07	17:43	19:18	19:51	20:16	20:11	19:36	18:45
16	18:44	17:53	16:13	16:03	16:28	17:09	17:44	19:19	19:52	20:16	20:10	19:35	18:43
17	18:42	17:51	16:12	16:03	16:30	17:10	17:45	19:20	19:53	20:16	20:10	19:33	18:41
18	18:41	17:50	16:11	16:04	16:31	17:11	17:46	19:21	19:54	20:17	20:09	19:32	18:39
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21	18:35	17:45	16:09	16:05	16:34	17:15	17:50	19:25	19:57	20:17	20:06	19:27	18:34
22	18:34	17:44	16:08	16:05	16:36	17:16	17:51	19:26	19:58	20:18	20:06	19:25	18:32
23	18:32	17:42	16:07	16:06	16:37	17:18	17:52	19:27	19:59	20:18	20:05	19:24	18:30
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26	18:27	17:38	16:06	16:08	16:41	17:21	17:55	19:30	20:02	20:18	20:02	19:19	18:25
27	18:25	17:36	16:05	16:08	16:42	17:23	17:56	19:31	20:03	20:18	20:01	19:17	18:23
28	18:23	17:35	16:05	16:09	16:44	17:24	17:57	19:33	20:04	20:18	20:00	19:16	18:22
29	18:21	16:33	16:04	16:10	16:45	17:25	17:59	19:34	20:05	20:18	19:58	19:14	18:20
30	18:20	16:32	16:04	16:11	16:46		18:00	19:35	20:06	20:18	19:57	19:12	18:18
31		16:31		16:12	16:48		19:01		20:07		19:56	19:11	

Horaires - Coucher du Soleil - Cheki'a PARIS 75

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	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	20:33	19:30	17:30	16:56	17:03	17:47	18:34	20:22	21:06	21:46	21:57	21:28	20:32
02	20:31	19:28	17:29	16:56	17:04	17:48	18:36	20:23	21:08	21:47	21:57	21:27	20:30
03	20:29	19:26	17:27	16:55	17:06	17:50	18:37	20:25	21:09	21:48	21:56	21:25	20:28
04	20:27	19:24	17:26	16:55	17:07	17:52	18:39	20:26	21:11	21:49	21:56	21:24	20:25
05	20:25	19:21	17:24	16:54	17:08	17:53	18:41	20:28	21:12	21:49	21:56	21:22	20:23
06	20:23	19:19	17:22	16:54	17:09	17:55	18:42	20:29	21:14	21:50	21:55	21:20	20:21
07	20:21	19:17	17:21	16:54	17:10	17:57	18:44	20:31	21:15	21:51	21:55	21:19	20:19
08	20:19	19:15	17:20	16:54	17:11	17:58	18:45	20:32	21:16	21:52	21:54	21:17	20:17
09	20:17	19:13	17:18	16:53	17:12	18:00	18:47	20:34	21:18	21:52	21:53	21:15	20:15
10	20:14	19:11	17:17	16:53	17:14	18:02	18:48	20:35	21:19	21:53	21:53	21:14	20:13
11	20:12	19:09	17:15	16:53	17:15	18:03	18:50	20:37	21:21	21:54	21:52	21:12	20:11
12	20:10	19:07	17:14	16:53	17:16	18:05	18:51	20:38	21:22	21:54	21:51	21:10	20:09
13	20:08	19:05	17:13	16:53	17:18	18:07	18:53	20:40	21:23	21:55	21:50	21:08	20:06
14	20:06	19:03	17:11	16:53	17:19	18:08	18:54	20:41	21:25	21:55	21:50	21:07	20:04
15	20:04	19:01	17:10	16:54	17:20	18:10	18:56	20:43	21:26	21:56	21:49	21:05	20:02
16	20:02	18:59	17:09	16:54	17:22	18:12	18:58	20:44	21:27	21:56	21:48	21:03	20:00
17	20:00	18:57	17:08	16:54	17:23	18:13	18:59	20:46	21:29	21:57	21:47	21:01	19:58
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19	19:55	18:54	17:06	16:55	17:26	18:17	19:02	20:49	21:31	21:57	21:45	20:57	19:54
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24	19:45	18:44	17:01	16:57	17:34	18:25	19:10	20:56	21:37	21:58	21:39	20:48	19:43
25	19:43	18:42	17:00	16:58	17:36	18:26	19:11	20:57	21:38	21:58	21:38	20:46	19:41
26	19:40	18:41	16:59	16:58	17:37	18:28	19:13	20:59	21:40	21:58	21:37	20:44	19:39
27	19:38	18:39	16:59	16:59	17:39	18:29	19:14	21:00	21:41	21:58	21:35	20:42	19:37
28	19:36	18:37	16:58	17:00	17:40	18:31	19:16	21:02	21:42	21:58	21:34	20:40	19:35
29	19:34	17:35	16:57	17:01	17:42	18:33	19:17	21:03	21:43	21:58	21:32	20:38	19:32
30	19:32	17:34	16:57	17:02	17:44		19:19	21:05	21:44	21:57	21:31	20:36	19:30
31		17:32		17:03	17:45		20:20		21:45		21:30	20:34	

Horaires - Apparition des Étoiles (7.8° Mits. Déribanan) PARIS 75

	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	21:14	20:09	18:11	17:41	17:49	18:29	19:14	21:02	21:51	22:37	22:50	22:14	21:12
02	21:12	20:07	18:10	17:40	17:50	18:30	19:15	21:03	21:52	22:38	22:49	22:13	21:10
03	21:10	20:05	18:08	17:40	17:51	18:32	19:17	21:05	21:54	22:40	22:49	22:11	21:08
04	21:07	20:03	18:07	17:40	17:52	18:33	19:18	21:06	21:56	22:41	22:48	22:09	21:06
05	21:05	20:00	18:05	17:39	17:53	18:35	19:20	21:08	21:57	22:42	22:48	22:07	21:04
06	21:03	19:58	18:04	17:39	17:54	18:36	19:21	21:10	21:59	22:43	22:47	22:06	21:01
07	21:01	19:56	18:03	17:39	17:55	18:38	19:23	21:11	22:01	22:43	22:46	22:04	20:59
08	20:59	19:54	18:01	17:39	17:56	18:39	19:24	21:13	22:02	22:44	22:46	22:02	20:57
09	20:56	19:52	18:00	17:39	17:57	18:41	19:26	21:14	22:04	22:45	22:45	22:00	20:55
10	20:54	19:50	17:59	17:39	17:58	18:43	19:27	21:16	22:06	22:46	22:44	21:58	20:53
11	20:52	19:48	17:57	17:39	18:00	18:44	19:29	21:18	22:07	22:47	22:43	21:56	20:50
12	20:50	19:46	17:56	17:39	18:01	18:46	19:30	21:19	22:09	22:47	22:42	21:54	20:48
13	20:48	19:44	17:55	17:39	18:02	18:47	19:32	21:21	22:11	22:48	22:41	21:52	20:46
14	20:45	19:43	17:54	17:39	18:03	18:49	19:34	21:23	22:12	22:49	22:40	21:50	20:44
15	20:43	19:41	17:53	17:39	18:05	18:50	19:35	21:24	22:14	22:49	22:39	21:48	20:42
16	20:41	19:39	17:52	17:39	18:06	18:52	19:37	21:26	22:15	22:50	22:38	21:46	20:39
17	20:39	19:37	17:51	17:40	18:07	18:53	19:38	21:27	22:17	22:50	22:37	21:44	20:37
18	20:37	19:35	17:50	17:40	18:09	18:55	19:40	21:29	22:18	22:50	22:35	21:42	20:35
19	20:35	19:33	17:49	17:40	18:10	18:56	19:41	21:31	22:20	22:51	22:34	21:40	20:33
20	20:32	19:31	17:48	17:41	18:11	18:58	19:43	21:32	22:21	22:51	22:33	21:38	20:31
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23	20:26	19:26	17:45	17:42	18:15	19:03	19:47	21:37	22:26	22:51	22:29	21:32	20:24
24	20:24	19:24	17:45	17:43	18:17	19:04	19:49	21:39	22:27	22:51	22:27	21:29	20:22
25	20:22	19:23	17:44	17:43	18:18	19:06	19:51	21:41	22:29	22:51	22:26	21:27	20:20
26	20:19	19:21	17:43	17:44	18:20	19:07	19:52	21:42	22:30	22:51	22:24	21:25	20:18
27	20:17	19:19	17:43	17:45	18:21	19:09	19:54	21:44	22:31	22:51	22:23	21:23	20:16
28	20:15	19:18	17:42	17:46	18:23	19:10	19:55	21:46	22:32	22:51	22:21	21:21	20:14
29	20:13	18:16	17:42	17:46	18:24	19:12	19:57	21:47	22:34	22:50	22:19	21:19	20:11
30	20:11	18:14	17:41	17:47	18:26		19:58	21:49	22:35	22:50	22:18	21:17	20:09
31		18:13		17:48	18:27		21:00		22:36		22:16	21:14	

Horaires - Apparition des Étoiles (8° pour le Chéma) PARIS 75

	2023				2024								
	SEP	OCT	NOV	DEC	JAN	FEV	MAR	AVR	MAI	JUIN	JUIL	AOU	SEP
01	21:20	20:14	18:17	17:47	17:55	18:35	19:19	21:07	21:58	22:46	22:58	22:22	21:18
02	21:18	20:12	18:15	17:46	17:56	18:36	19:21	21:09	21:59	22:47	22:58	22:20	21:16
03	21:16	20:10	18:14	17:46	17:57	18:38	19:22	21:11	22:01	22:48	22:57	22:18	21:14
04	21:13	20:08	18:12	17:46	17:58	18:39	19:24	21:12	22:03	22:49	22:57	22:16	21:12
05	21:11	20:06	18:11	17:45	17:59	18:41	19:25	21:14	22:04	22:50	22:56	22:14	21:09
06	21:09	20:04	18:10	17:45	18:00	18:42	19:27	21:16	22:06	22:51	22:55	22:12	21:07
07	21:07	20:02	18:08	17:45	18:01	18:44	19:28	21:17	22:08	22:52	22:55	22:11	21:05
08	21:04	20:00	18:07	17:45	18:02	18:45	19:30	21:19	22:10	22:53	22:54	22:09	21:03
09	21:02	19:58	18:06	17:45	18:03	18:47	19:31	21:20	22:11	22:54	22:53	22:07	21:01
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11	20:58	19:54	18:03	17:45	18:06	18:50	19:35	21:24	22:15	22:55	22:51	22:03	20:56
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14	20:51	19:48	18:00	17:45	18:09	18:54	19:39	21:29	22:19	22:57	22:48	21:57	20:50
15	20:49	19:46	17:59	17:45	18:11	18:56	19:41	21:30	22:21	22:58	22:47	21:55	20:47
16	20:47	19:44	17:58	17:46	18:12	18:58	19:42	21:32	22:23	22:58	22:46	21:53	20:45
17	20:45	19:42	17:57	17:46	18:13	18:59	19:44	21:34	22:24	22:59	22:44	21:51	20:43
18	20:42	19:41	17:56	17:46	18:15	19:01	19:45	21:35	22:26	22:59	22:43	21:48	20:41
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21	20:36	19:35	17:53	17:48	18:19	19:05	19:50	21:40	22:31	23:00	22:39	21:42	20:34
22	20:34	19:33	17:52	17:48	18:20	19:07	19:52	21:42	22:32	23:00	22:38	21:40	20:32
23	20:31	19:32	17:51	17:49	18:21	19:08	19:53	21:44	22:34	23:00	22:36	21:38	20:30
24	20:29	19:30	17:51	17:49	18:23	19:10	19:55	21:46	22:35	23:00	22:35	21:36	20:28
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26	20:25	19:26	17:49	17:50	18:26	19:13	19:58	21:49	22:38	23:00	22:32	21:31	20:23
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28	20:21	19:23	17:48	17:52	18:29	19:16	20:01	21:52	22:41	22:59	22:28	21:27	20:19
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