

Weights

Region	City	Mean Artificial Brightness ($\mu\text{cd}/\text{m}^2$)	Total Brightness (mcd/m^2)
Veneto	Treviso	318.704674	0.49
Trentino-Alto Adige	Bolzano	296.1398649	0.47
Lombardia	Lodi	302.5126286	0.47
Friuli-Venezia Giulia	Pordenone	338.6426282	0.51
Piemonte	Novara	321.7508306	0.49
Veneto	Belluno	319.2554658	0.49
Puglia	Lecce	334.8433504	0.51
Lombardia	Mantua	313.6046885	0.48
Lombardia	Pavia	343.501271	0.51
Veneto	Padua	346.9936418	0.52
Lombardia	Sondrio	304.0455157	0.48
Abruzzo	Teramo	364.2476832	0.54
Lombardia	Cremona	321.8870899	0.49
Emilia-Romagna	Rimini	367.3103953	0.54
Lombardia	Brescia	348.8632228	0.52
Veneto	Vicenza	361.066739	0.53
Veneto	Verona	349.5912497	0.52
Lombardia	Varese	405.4638666	0.58
Valle d'Aosta	Aosta	296.9474163	0.47
Piemonte	Torino	366.1304878	0.54
Sardegna	Ogliastra	300.0957156	0.47
Friuli-Venezia Giulia	Udine	317.0900874	0.49
Piemonte	Verbano-Cusio-Ossola	324.5063746	0.50
Puglia	Bari	388.7545929	0.56
Puglia	Brindisi	363.5631253	0.53
Marche	Fermo	364.3803217	0.54
Emilia-Romagna	Piacenza	354.9648864	0.53
Emilia-Romagna	Reggio Nell'Emilia	353.3839973	0.52
Emilia-Romagna	Ravenna	356.0243085	0.53
Piemonte	Cuneo	348.7791156	0.52
Marche	Ascoli Piceno	380.9873418	0.55
Emilia-Romagna	Parma	342.0829257	0.51
Toscana	Grosseto	284.9159755	0.46
Liguria	La Spezia	363.0026247	0.53
Sardegna	Nuoro	282.0523723	0.45
Abruzzo	Chieti	384.6618264	0.56
Lazio	Latina	377.8690252	0.55
Toscana	Pisa	357.2928898	0.53
Puglia	Taranto	395.6783267	0.57
Sicilia	Ragusa	385.6565657	0.56
Sardegna	Olbia-Tempio	307.7840576	0.48
Lombardia	Lecco	427.8181818	0.60

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Trentino-Alto Adige	Trento	348.8327673	0.52
Veneto	Venezia	393.6379801	0.56
Emilia-Romagna	Modena	376.9636103	0.55
Puglia	Barletta-Andria-Trani	388.3899549	0.56
Liguria	Imperia	353.161705	0.52
Friuli-Venezia Giulia	Gorizia	361.1137821	0.53
Piemonte	Asti	384.232206	0.56
Lombardia	Bergamo	410.380607	0.58
Emilia-Romagna	Forli' - Cesena	367.1739703	0.54
Toscana	Pistoia	382.129902	0.55
Marche	Ancona	393.4779772	0.56
Sardegna	Sassari	309.3278355	0.48
Lombardia	Milano	563.7827537	0.73
Lombardia	Como	426.1725129	0.60
Lazio	Roma	418.2509773	0.59
Veneto	Rovigo	367.9876761	0.54
Sicilia	Messina	353.8902051	0.53
Liguria	Genova	390.1438099	0.56
Sardegna	Cagliari	332.4288718	0.50
Piemonte	Biella	391.303252	0.56
Marche	Macerata	382.4291099	0.55
Emilia-Romagna	Bologna	393.3766966	0.56
Campania	Caserta	398.6286085	0.57
Piemonte	Vercelli	376.1723154	0.55
Sicilia	Syracuse	420.5414567	0.59
Toscana	Florence	391.7373964	0.56
Piemonte	Alessandria	400.2317542	0.57
Basilicata	Matera	339.6970543	0.51
Liguria	Savona	405.138539	0.58
Abruzzo	Pescara	414.5648337	0.59
Sardegna	Oristano	308.0125353	0.48
Marche	Pesaro E Urbino	397.106663	0.57
Toscana	Lucca	388.443217	0.56
Friuli-Venezia Giulia	Trieste	404.7664671	0.58
Campania	Avellino	398.7350665	0.57
Sardegna	Carbonia-Iglesias	336.0210337	0.51
Toscana	Livorno	379.9379947	0.55
Umbria	Perugia	392.708749	0.56
Campania	Benevento	389.7517555	0.56
Toscana	Siena	349.1209185	0.52
Basilicata	Potenza	338.9105116	0.51

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Region	City	Mean Artificial Brightness ($\mu\text{cd}/\text{m}^2$)	Total Brightness (mcd/m^2)
Lazio	Rieti	400.9183183	0.57
Calabria	Reggio Di Calabria	375.1004687	0.55
Puglia	Foggia	391.7558537	0.56
Umbria	Terni	399.433153	0.57
Calabria	Cosenza	360.7365999	0.53
Lombardia	Monza and Brianza	636.9440299	0.81
Sicilia	Catania	415.0328789	0.59
Sardegna	Medio Campidano	366.0455352	0.54
Toscana	Prato	449.0086022	0.62
Calabria	Crotone	377.0743494	0.55
Lazio	Viterbo	392.9605023	0.56
Lazio	Frosinone	408.7067433	0.58
Sicilia	Palermo	357.8366768	0.53
Emilia-Romagna	Ferrara	417.4481557	0.59
Molise	Campobasso	404.9413813	0.58
Campania	Napoli	540.5256223	0.71
Campania	Salerno	400.4381883	0.57
Toscana	Arezzo	400.7582634	0.57
Toscana	Massa Carrara	379.7824043	0.55
Sicilia	Trapani	405.402453	0.58
Sicilia	Enna	405.8823967	0.58
Calabria	Catanzaro	400.4697781	0.57
Molise	Isernia	392.1535064	0.56
Abruzzo	L'Aquila	397.7230871	0.57
Sicilia	Agrigento	406.3790423	0.58
Sicilia	Caltanissetta	428.8145487	0.60
Calabria	Vibo Valentia	424.1567831	0.60

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Total Brightness ($\mu\text{cd}/\text{m}^2$)	Sky Quality Meter (22 is darkest)	Number of "Dark Spots"	Total number of Spots	%of Dark Spots
489.87	20.86	4444	10077	44.10%
467.31	20.91	7385	31080	23.76%
473.68	20.89	1694	3207	52.82%
509.81	20.82	1324	9360	14.15%
492.92	20.85	1494	5418	27.57%
490.42	20.86	1291	15231	8.48%
506.01	20.82	2788	9384	29.71%
484.77	20.87	2982	9342	31.92%
514.67	20.80	2708	11802	22.95%
518.16	20.80	3124	8493	36.78%
475.21	20.89	1727	13380	12.907%
535.42	20.76	1212	7122	17.018%
493.06	20.85	1880	7041	26.701%
538.48	20.76	738	2049	36.018%
520.03	20.79	4860	19455	24.981%
532.24	20.77	3248	11058	29.372%
520.76	20.79	4208	12411	33.905%
576.63	20.68	1158	4857	23.842%
468.12	20.91	496	13179	3.764%
537.30	20.76	3177	27060	11.741%
471.26	20.90	1638	6582	24.886%
488.26	20.86	2624	19914	13.177%
495.67	20.85	834	9177	9.088%
559.92	20.71	1848	13227	13.971%
534.73	20.76	824	6297	13.086%
535.55	20.76	578	3171	18.228%
526.13	20.78	1098	10167	10.800%
524.55	20.78	2814	8961	31.403%
527.19	20.78	1376	7158	19.223%
519.95	20.79	2174	26661	8.154%
552.16	20.73	468	4503	10.393%
513.25	20.81	1856	13494	13.754%
456.08	20.94	1278	16638	7.681%
534.17	20.76	360	3429	10.499%
453.22	20.94	2445	16440	14.872%
555.83	20.72	880	9297	9.465%
549.04	20.73	1519	7971	19.057%
528.46	20.78	1488	9198	16.177%
566.85	20.70	1282	8319	15.411%
556.83	20.72	596	5049	11.804%
478.95	20.88	1378	11253	12.246%
598.99	20.64	440	3333	13.201%

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Total Brightness ($\mu\text{cd}/\text{m}^2$)	Sky Quality Meter (22 is darkest)	Number of "Dark Spots"	Total number of Spots	%of Dark Spots
520.00	20.79	984	25617	3.841%
564.81	20.70	1400	8436	16.596%
548.13	20.74	2428	10470	23.190%
559.56	20.71	684	5316	12.867%
524.33	20.78	282	4434	6.360%
532.28	20.77	372	1872	19.872%
555.40	20.72	286	5943	4.812%
581.55	20.67	1756	11169	15.722%
538.34	20.76	1086	9105	11.928%
553.30	20.73	844	3672	22.985%
564.65	20.70	1138	7356	15.470%
480.50	20.88	1549	14733	10.514%
734.95	20.42	644	6297	10.23%
597.34	20.64	552	5217	10.581%
589.42	20.66	4108	19185	21.41%
539.16	20.75	620	6816	9.096%
525.06	20.78	677	10383	6.520%
561.31	20.71	510	7197	7.09%
503.60	20.83	1353	12843	10.535%
562.47	20.71	248	3690	6.721%
553.60	20.73	826	10347	7.983%
564.55	20.70	2376	14367	16.54%
569.80	20.69	1272	9249	13.753%
547.34	20.74	223	8409	2.652%
591.71	20.65	548	6549	8.368%
562.91	20.71	1458	13389	10.89%
571.40	20.69	640	14058	4.553%
510.87	20.81	403	11814	3.411%
576.31	20.68	338	5955	5.676%
585.73	20.66	450	4419	10.183%
479.18	20.88	558	9573	5.829%
568.28	20.70	590	10941	5.393%
559.61	20.71	924	6789	13.610%
575.93	20.68	202	1002	20.160%
569.90	20.69	1202	9693	12.401%
507.19	20.82	299	4992	5.990%
551.11	20.73	444	4548	9.763%
563.88	20.71	584	23454	2.490%
560.92	20.71	632	7263	8.702%
520.29	20.79	231	14241	1.622%
510.08	20.81	378	22461	1.683%

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Total Brightness ($\mu\text{cd}/\text{m}^2$)	Sky Quality Meter (22 is darkest)	Number of "Dark Spots"	Total number of Spots	%of Dark Spots
572.09	20.69	84	9990	0.841%
546.27	20.74	363	10242	3.54%
562.92	20.71	822	24600	3.341%
570.60	20.69	196	7764	2.524%
531.91	20.77	668	22164	3.014%
808.11	20.31	0	1608	0.000%
586.20	20.66	1004	11223	8.95%
537.21	20.76	339	5073	6.682%
620.18	20.60	198	1395	14.194%
548.24	20.74	145	5649	2.567%
564.13	20.71	175	13140	1.332%
579.88	20.68	588	11478	5.123%
529.01	20.77	630	15852	3.97%
588.62	20.66	648	10329	6.274%
576.11	20.68	164	10338	1.586%
711.69	20.45	432	4098	10.54%
571.61	20.69	1084	16890	6.42%
571.93	20.69	266	12162	2.187%
550.95	20.73	166	4467	3.716%
576.57	20.68	600	7827	7.666%
577.05	20.68	58	8061	0.720%
571.64	20.69	436	7842	5.560%
563.32	20.71	8	5433	0.147%
568.89	20.70	154	18114	0.850%
577.55	20.68	414	9648	4.291%
599.98	20.64	212	6681	3.173%
595.33	20.65	18	3693	0.487%

Number of Months 2019-2021 where average cloud coverage is less than 25%	Average number of Clear Months per year	Odds of seeing a shooting star (/100)
18	6.00	94.6
16	5.33	92.2
14	4.67	85.9
18	6.00	82.6
13	4.33	76.0
22	7.33	76.0
13	4.33	75.4
12	4.00	75.4
14	4.67	75.1
13	4.33	74.8
14	4.67	73.3
15	5.00	73.3
12	4.00	72.4
14	4.67	72.1
13	4.33	71.2
13	4.33	68.8
10	3.33	66.7
17	5.67	66.4
15	5.00	66.1
15	5.00	65.5
6	2.00	64.9
12	4.00	64.9
14	4.67	64.3
15	5.00	63.7
14	4.67	62.8
13	4.33	62.8
14	4.67	62.5
8	2.67	61.0
10	3.33	60.1
14	4.67	59.8
15	5.00	59.7
10	3.33	59.5
12	4.00	59.1
14	4.67	58.9
4	1.33	57.4
15	5.00	57.3
12	4.00	57.1
9	3.00	56.2
14	4.67	55.3
14	4.67	55.0
6	2.00	54.4
16	5.33	54.4

Number of Months 2019-2021 where average cloud coverage is less than 25%	Average number of Clear Months per year	Odds of seeing a shooting star (/100)
14	4.67	53.2
13	4.33	52.6
8	2.67	52.3
13	4.33	51.4
13	4.33	51.1
5	1.67	51.1
15	5.00	50.4
14	4.67	50.2
10	3.33	49.3
7	2.33	48.9
12	4.00	48.6
4	1.33	48.1
16	5.33	47.7
15	5.00	47.5
13	4.33	47.5
12	4.00	47.1
11	3.67	46.8
14	4.67	46.2
4	1.33	46.0
14	4.67	45.6
13	4.33	45.0
9	3.00	45.0
11	3.67	43.8
14	4.67	43.6
15	5.00	43.5
11	3.67	43.5
15	5.00	43.2
10	3.33	42.9
15	5.00	42.6
14	4.67	41.1
4	1.33	40.8
14	4.67	39.6
6	2.00	39.3
7	2.33	39.0
9	3.00	37.8
4	1.33	37.8
7	2.33	36.9
14	4.67	36.3
9	3.00	36.3
9	3.00	36.0
8	2.67	36.0

Number of Months 2019-2021 where average cloud coverage is less than 25%	Average number of Clear Months per year	Odds of seeing a shooting star (/100)
15	5.00	35.7
10	3.33	34.8
13	4.33	34.2
14	4.67	33.6
8	2.67	32.7
17	5.67	32.4
12	4.00	31.8
4	1.33	31.5
8	2.67	30.9
9	3.00	30.3
13	4.33	30.0
13	4.33	29.7
4	1.33	29.7
12	4.00	27.3
13	4.33	25.5
8	2.67	24.9
8	2.67	24.9
11	3.67	23.1
3	1.00	23.1
6	2.00	21.6
12	4.00	20.1
6	2.00	20.1
8	2.67	18.6
8	2.67	17.4
5	1.67	15.3
7	2.33	11.7
4	1.33	3.9