

Execution project
Object No. 10/03/2021

Renovation of the public street lighting system and construction of an intelligent network in Caul (central area)

LIST OF STREETS AND LIGHTING CLASS

	Street name	Street width, m	Sidewalk side pillar	Green space side pillar	Pillar-road distance, (max.), m (including green space)	Lighting class (SM EN 13201:2017)	Pillar placement	Pillar height, m *	Distance between pillars, (max.), m	Pillars type	Number of traffic lanes	LED source power, (indicative), W, *	Existing / designed console length, m (min. 0,5 m. - max. 1/4 of Hpl), *	Tilt angle, degrees (0 - 15 degrees), *	Road coating
1	31 august (sector 1)	5		0,5	2	M6	one-sided	8	35	reinforced concrete	2	30	0,5 - 2	0 - 15	asphalt
2	31 august (sector 2)	8,5		0,5	1	M5	one-sided	8	36	reinforced concrete	2	40	0,5 - 2	0 - 15	asphalt
3	31 august	8,5		0,5	1	M5	one-sided	8	44	reinforced concrete	2	50	0,5 - 2	0 - 15	asphalt
4	Alexandr Puskin (sector 1)	5		0,5	1,5	M6	one-sided	8	30	reinforced concrete	2	30	0,5 - 2	0 - 15	asphalt
5	Alexandr Puskin	7		2	2	M5	one-sided	8	36	reinforced concrete	2	40	0,5 - 2	0 - 15	asphalt
6	Alexei Mateevici (sector 1)	5		0,5	2	M6	one-sided	8	40	reinforced concrete	2	30	0,5 - 2	0 - 15	asphalt
7	Alexei Mateevici	6,5		0,5	1	M5	one-sided	8	43	reinforced concrete	2	50	0,5 - 2	0 - 15	asphalt
8	Alexei Sciussev	7		2,5	2	M6	one-sided	8	32	reinforced concrete	2	30	0,5 - 2	0 - 15	asphalt
9	Bogdan Petriceicu Hasdeu	8,5		0,5	1,5	M5	one-sided	8	36	reinforced concrete	2	40	0,5 - 2	0 - 15	asphalt
10	Libertatii	6		2	2	M5	one-sided	7,5	39	reinforced concrete	2	40	0,5 - 1,87	0 - 15	asphalt
11	Mihai Frunze	5		1	1,5	M5	one-sided	8,5	44	reinforced concrete	2	50	0,5 - 2,12	0 - 15	asphalt
12	Mircea cel Batran	6,5		1,5	1,5	M6	one-sided	8	38	reinforced concrete	2	30	0,5 - 2	0 - 15	asphalt
13	Vasile Stroescu (sector 1)	5		0,5	1,5	M6	one-sided	8	33	reinforced concrete	2	30	0,5 - 2	0 - 15	asphalt
14	Vasile Stroescu	7		0,5	2	M5	one-sided	8,5	42	reinforced concrete	2	40	0,5 - 2,12	0 - 15	asphalt
15	Fiodr Seliorstov	7		2	2	M5	one-sided	8	40	reinforced concrete	2	40	0,5 - 2	0 - 15	asphalt
16	Ioan Voda cel Cumplit	8,5		0,5	1,5	M5	one-sided	8	38	reinforced concrete	2	40	0,5 - 2	0 - 15	asphalt
17	Ion Creanga	3		1	1,5	M6	one-sided	8	43	reinforced concrete	1	30	0,5 - 2	0 - 15	asphalt
18	Ion Luca Caragiale	9,5		1	1,5	M5	one-sided	8,7	44	reinforced concrete	2	60	0,5 - 2,17	0 - 15	asphalt
19	Lautarilor	3		1,5	1,5	M6	one-sided	8	42	reinforced concrete	1	30	0,5 - 2	0 - 15	asphalt
20	Lev Tolstoi	8		0,5	1,5	M5	one-sided	8	38	reinforced concrete	2	40	0,5 - 2	0 - 15	asphalt
21	Mihai Eminescu	6		1	1,5	M5	one-sided	8	37	reinforced concrete	2	40	0,5 - 2	0 - 15	asphalt
22	Ovidiu	4		1	1,5	M6	one-sided	8	36	reinforced concrete	1	30	0,5 - 2	0 - 15	asphalt
23	Bd. Republicii (Sector 1)	14		1	1,5	M5	two-sided face to face	8,5	46	reinforced concrete	4	50	0,5 - 2,12	0 - 15	asphalt
24	Bd. Republicii	8		1	1,5	M5	one-sided	8,5	43	reinforced concrete	2	60	0,5 - 2,12	0 - 15	asphalt
25	Tecuci	8,5		1	1,5	M5	one-sided	8,5	30	reinforced concrete	2	40	0,5 - 2,12	0 - 15	asphalt
26	Trecatoarea Salcamlor	4,5		1	1,5	M6	one-sided	8	25	reinforced concrete	2	30	0,5 - 2,12	0 - 15	asphalt
27	Bd. Victoriei	9		1	1,5	M5	one-sided	9	43	reinforced concrete	2	60	0,5 - 2,25	0 - 15	asphalt
28	Cartiere	4		0,5	1,5	P4	one-sided	8,5	37	reinforced concrete	2	30	0,5 - 2,12	0 - 15	asphalt
29	Marasesti	6		1	3	M6	one-sided	8,5	34	reinforced concrete	2	30	0,5 - 2,12	0 - 15	asphalt
30	Musetel	4		1	1,5	M6	one-sided	8	33	reinforced concrete	2	30	0,5 - 2	0 - 15	asphalt
31	Pietonala Bd. Victoria	2		0,5	1,5	P4	one-sided	9	43	decorative	1	30	0,5 - 2,25	0 - 15	asphalt
32	Pietonala str-la A.Puskin	2		0,5	1	P4	one-sided	7,5	33	metal/reinforced concrete	1	20	0,5 - 1,87	0 - 15	asphalt
33	Sanatoriulu (sector 1)	7		0,5	2	M6	one-sided	7,5	36	reinforced concrete	2	30	0,5 - 1,87	0 - 15	asphalt
34	Simion Murafa	4		0,5	2	M6	one-sided	8,5	48	reinforced concrete	2	30	0,5 - 2,12	0 - 15	asphalt
35	Stefan cel Mare	11	1	0	2,5	M5/P4	one-sided	11,7	48	reinforced concrete	2	80	2	0 - 15	asphalt
36	Stejarilor	5		1	1,5	M6	one-sided	8	33	reinforced concrete	2	30	0,5 - 2	0 - 15	asphalt
37	Tineretului	6		0,5	2	M5	one-sided	8	40	reinforced concrete	2	40	0,5 - 2	0 - 15	asphalt