

# 26 56 Exterior Lighting

## 26 56 13 – Lighting Poles and Standards

26 56 13.10 Lighting Poles		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
4500	Steel pole, galvanized, 8' high	1 Elec	3.80	2.105	Ea.	750	139		889	1,025
4600	20' high	R-3	2.60	7.692		1,125	505	66.50	1,696.50	2,050
4800	30' high		2.30	8.696		1,325	575	75.50	1,975.50	2,375
5000	35' high		2.20	9.091		1,425	600	79	2,104	2,550
5200	40' high		1.70	11.765		1,575	775	102	2,452	2,975
5400	Bracket arms, 1 arm	1 Elec	8	1		335	66		401	470
5600	2 arms		8	1		620	66		686	780
5800	3 arms		5.30	1.509		700	100		800	920
6000	4 arms		5.30	1.509		855	100		955	1,100
6462	20' high	R-3	2.90	6.897		1,125	455	60	1,640	1,975
6463	30' high	R-3	2.30	8.696	Ea.	1,325	575	75.50	1,975.50	2,375
6464	35' high	"	2.40	8.333		1,425	550	72.50	2,047.50	2,475
6470	Light pole conc base, max 6' buried, 2' exposed, 18" diam., average cost	C-6	6	8		231	380	9.30	620.30	825

## 26 56 19 – LED Exterior Lighting

### 26 56 19.55 Roadway LED Luminaire

0010 ROADWAY LED LUMINAIRE										
0100	LED fixture, 72 LEDs, 120 V AC or 12 V DC, equal to 60 watt	G	1 Elec	2.70	2.963	Ea.	575	196	771	925
0110	108 LEDs, 120 V AC or 12 V DC, equal to 90 watt	G		2.70	2.963		770	196	966	1,125
0120	144 LEDs, 120 V AC or 12 V DC, equal to 120 watt	G		2.70	2.963		945	196	1,141	1,350
0130	252 LEDs, 120 V AC or 12 V DC, equal to 210 watt	G	2 Elec	4.40	3.636		1,300	241	1,541	1,800
0140	Replaces high pressure sodium fixture, 75 watt	G	1 Elec	2.70	2.963		410	196	606	740
0150	125 watt	G		2.70	2.963		470	196	666	805
0160	150 watt	G		2.70	2.963		550	196	746	895
0170	175 watt	G		2.70	2.963		810	196	1,006	1,175
0180	200 watt	G		2.70	2.963		770	196	966	1,150
0190	250 watt	G	2 Elec	4.40	3.636		885	241	1,126	1,325
0200	320 watt	G	"	4.40	3.636		965	241	1,206	1,400

### 26 56 19.60 Parking LED Lighting

0010 PARKING LED LIGHTING										
0100	Round pole mounting, 88 lamp watts	G	1 Elec	2	4	Ea.	1,300	265	1,565	1,825

## 26 56 21 – HID Exterior Lighting

### 26 56 21.20 Roadway Luminaire

0010 ROADWAY LUMINAIRE										
2650	Roadway area luminaire, low pressure sodium, 135 watt		1 Elec	2	4	Ea.	755	265	1,020	1,225
2700	180 watt		"	2	4		915	265	1,180	1,400
2750	Metal halide, 400 watt		2 Elec	4.40	3.636		665	241	906	1,100
2760	1,000 watt			4	4		805	265	1,070	1,275
2780	High pressure sodium, 400 watt			4.40	3.636		800	241	1,041	1,250
2790	1,000 watt			4	4		910	265	1,175	1,400

## 26 56 23 – Area Lighting

### 26 56 23.10 Exterior Fixtures

0010 EXTERIOR FIXTURES With lamps										
0200	Wall mounted, incandescent, 100 watt		1 Elec	8	1	Ea.	67	66	133	172
0400	Quartz, 500 watt			5.30	1.509		123	100	223	284
1100	Wall pack, low pressure sodium, 35 watt			4	2		182	132	314	400
1150	55 watt			4	2		214	132	346	435

### 26 56 23.55 Exterior LED Fixtures

0010 EXTERIOR LED FIXTURES										
0100	Wall mounted, indoor/outdoor, 12 watt	G	1 Elec	10	.800	Ea.	320	53	373	430
0110	32 watt	G		10	.800		410	53	463	530