

LAMP DATA

Lamp Wattage	Initial Lumens
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Incandescent

25 W	150
40 W	460
60 W	890
75W	1210
100 W	1750
150 W	2880
300 W	6360
1000 W	23800

Metal Halide

175 W	14000
250 W	20000
400 W	40000
1000 W	115000

PAR (Parabolic Aluminized Floods & Spots)

150 W	1740
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Compact Fluorescent

5 W	250
7 W	400
13 W	900
18 W	1200
26 W	1800
32 W	2900

HPS (High Pressure Sodium)

50 W	3300
70 W	5800
100 W	9500
150 W	16000
200 W	22000
250 W	30000
310 W	37000
400 W	50000
1000 W	140000

Tungsten-Halogen

250 W	4700
500 W	10700
1000 W	19000
1500 W	36000

LPS (Low Pressure Sodium)

18 W	1800
35 W	4800
55 W	8000
90 W	13500
135 W	22500
180 W	33000

Mercury Vapor

100 W	4000
175 W	8500
400 W	23000
700 W	44000
1000 W	61000

Fluorescent (Standard Cool-White, 1.5-inch tubes)

21 W	1190
30 W	2050
36 W	2450
39 W	3000
50 W	3700
52 W	3900
55 W	4600
70 W	5400
75 W	6300

These are standard values are based on manufacturers data and are to be used unless the applicant submits other verified lumen values.