

**ESTIMATED KWH CONSUMPTION FOR OUTDOOR  
 LIGHTS BY MONTH  
 APPLICABLE TO RATES OL, SL, AL, HL, HLS AND MHLS**

| <b>January</b>          |            |
|-------------------------|------------|
| <b>Type of Light</b>    | <b>Kwh</b> |
| 175W Mercury Vapor      | 103        |
| 400W. Mercury Vapor     | 232        |
| 400W Mercury Vapor Dir  | 232        |
| 1000W Mercury Vapor Dir | 567        |
| 100W Sodium Vapor       | 52         |
| 200W. Sodium Vapor      | 101        |
| 250W Sodium Vapor Dir   | 130        |
| 400W Metal Halide Dir   | 232        |
| 400W Sodium Vapor Dir   | 207        |
| 1000W Metal Halide Dir  | 567        |

| <b>February</b>         |            |
|-------------------------|------------|
| <b>Type of Light</b>    | <b>Kwh</b> |
| 175W Mercury Vapor      | 86         |
| 400 W Mercury Vapor     | 194        |
| 400W Mercury Vapor Dir  | 194        |
| 1000W Mercury Vapor Dir | 473        |
| 100W Sodium Vapor       | 43         |
| 200W. Sodium Vapor      | 84         |
| 250W Sodium Vapor Dir   | 109        |
| 400W Metal Halide Dir   | 194        |
| 400W Sodium Vapor Dir   | 173        |
| 1000W Metal Halide Dir  | 473        |

| <b>March</b>            |            |
|-------------------------|------------|
| <b>Type of Light</b>    | <b>Kwh</b> |
| 175W Mercury Vapor      | 86         |
| 400W Mercury Vapor      | 193        |
| 400W Mercury Vapor Dir  | 193        |
| 1000W Mercury Vapor Dir | 471        |
| 100W Sodium Vapor       | 43         |
| 200W. Sodium Vapor      | 84         |
| 250W Sodium Vapor Dir   | 109        |
| 400W Metal Halide Dir   | 193        |
| 400W Sodium Vapor Dir   | 173        |
| 1000W Metal Halide Dir  | 471        |

| <b>April</b>            |            |
|-------------------------|------------|
| <b>Type of Light</b>    | <b>Kwh</b> |
| 175W. Mercury Vapor     | 71         |
| 400W Mercury Vapor      | 159        |
| 400W Mercury Vapor Dir  | 159        |
| 1000W Mercury Vapor Dir | 389        |
| 100W Sodium Vapor       | 35         |
| 200W. Sodium Vapor      | 69         |
| 250W Sodium Vapor Dir   | 89         |
| 400W Metal Halide Dir   | 159        |
| 400W Sodium Vapot Dir   | 142        |
| 1000W Metal Halide Dir  | 389        |

| <b>May</b>              |            |
|-------------------------|------------|
| <b>Type of Light</b>    | <b>Kwh</b> |
| 175W Mercury Vapor      | 63         |
| 400W Mercury Vapor      | 141        |
| 400W Mercury Vapor Dir  | 141        |
| 1000W Mercury Vapor Dir | 344        |
| 100W Sodium Vapor       | 31         |
| 200W. Sodium Vapor      | 61         |
| 250W Sodium Vapor Dir   | 79         |
| 400W Metal Halide Dir   | 141        |
| 400W Sodium Vapot Dir   | 126        |
| 1000W Metal Halide Dir  | 344        |

| <b>June</b>             |            |
|-------------------------|------------|
| <b>Type of Light</b>    | <b>Kwh</b> |
| 175W Mercury Vapor      | 54         |
| 400W Mercury Vapor      | 122        |
| 400W Mercury Vapor Dir  | 122        |
| 1000W Mercury Vapor Dir | 299        |
| 100W Sodium Vapor       | 27         |
| 200W. Sodium Vapor      | 53         |
| 250W Sodium Vapor Dir   | 68         |
| 400W Metal Halide Dir   | 122        |
| 400W Sodium Vapot Dir   | 109        |
| 1000W Metal Halide Dir  | 299        |

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 LIGHTS BY MONTH  
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| <b>July</b>             |     |
|-------------------------|-----|
| Type of Light           | Kwh |
| 175W Mercury Vapor      | 59  |
| 400W. Mercury Vapor     | 133 |
| 400W Mercury Vapor Dir  | 133 |
| 1000W Mercury Vapor Dir | 327 |
| 100W Sodium Vapor       | 30  |
| 200W. Sodium Vapor      | 58  |
| 250W Sodium Vapor Dir   | 76  |
| 400W Metal Halide Dir   | 133 |
| 400W Sodium Vapor Dir   | 120 |
| 1000W Metal Halide Dir  | 327 |

| <b>August</b>           |     |
|-------------------------|-----|
| Type of Light           | Kwh |
| 175W Mercury Vapor      | 70  |
| 400 W Mercury Vapor     | 157 |
| 400W Mercury Vapor Dir  | 157 |
| 1000W Mercury Vapor Dir | 384 |
| 100W Sodium Vapor       | 35  |
| 200W. Sodium Vapor      | 68  |
| 250W Sodium Vapor Dir   | 88  |
| 400W Metal Halide Dir   | 157 |
| 400W Sodium Vapor Dir   | 140 |
| 1000W Metal Halide Dir  | 384 |

| <b>September</b>        |     |
|-------------------------|-----|
| Type of Light           | Kwh |
| 175W Mercury Vapor      | 78  |
| 400W Mercury Vapor      | 176 |
| 400W Mercury Vapor Dir  | 176 |
| 1000W Mercury Vapor Dir | 430 |
| 100W Sodium Vapor       | 39  |
| 200W. Sodium Vapor      | 76  |
| 250W Sodium Vapor Dir   | 99  |
| 400W Metal Halide Dir   | 176 |
| 400W Sodium Vapor Dir   | 157 |
| 1000W Metal Halide Dir  | 430 |

| <b>October</b>          |     |
|-------------------------|-----|
| Type of Light           | Kwh |
| 175W. Mercury Vapor     | 92  |
| 400W Mercury Vapor      | 208 |
| 400W Mercury Vapor Dir  | 208 |
| 1000W Mercury Vapor Dir | 507 |
| 100W Sodium Vapor       | 46  |
| 200W. Sodium Vapor      | 88  |
| 250W Sodium Vapor Dir   | 116 |
| 400W Metal Halide Dir   | 208 |
| 400W Sodium Vapot Dir   | 184 |
| 1000W Metal Halide Dir  | 507 |

| <b>November</b>         |     |
|-------------------------|-----|
| Type of Light           | Kwh |
| 175W Mercury Vapor      | 98  |
| 400W Mercury Vapor      | 221 |
| 400W Mercury Vapor Dir  | 221 |
| 1000W Mercury Vapor Dir | 539 |
| 100W Sodium Vapor       | 49  |
| 200W. Sodium Vapor      | 95  |
| 250W Sodium Vapor Dir   | 123 |
| 400W Metal Halide Dir   | 221 |
| 400W Sodium Vapot Dir   | 196 |
| 1000W Metal Halide Dir  | 539 |

| <b>December</b>         |     |
|-------------------------|-----|
| Type of Light           | Kwh |
| 175W Mercury Vapor      | 106 |
| 400W Mercury Vapor      | 238 |
| 400W Mercury Vapor Dir  | 238 |
| 1000W Mercury Vapor Dir | 583 |
| 100W Sodium Vapor       | 54  |
| 200W. Sodium Vapor      | 103 |
| 250W Sodium Vapor Dir   | 134 |
| 400W Metal Halide Dir   | 238 |
| 400W Sodium Vapot Dir   | 213 |
| 1000W Metal Halide Dir  | 583 |