

## Lighting Tables for New Equipment

1/1/2021

**T5 Fluorescent Fixtures with Electronic Ballasts - REBATES are 50% of fixture/lamp cost, up to maximum amounts shown below (Fixtures or lamps with integrated occupancy sensors may be eligible for an additional sensor rebate - see page 3)**

| DESCRIPTION  | NUMBER OF LAMPS     | WATTS | RETROFIT PROJECTS |                    |        |
|--|---------------------|-------|-------------------|--------------------|--------|
|  |                     |       | CODE              | REBATE PER FIXTURE |        |
| 14 Watt T5 HBF                      2-lamp F32T8 base →                                  | 2                   | 39    | 2106              | 12.00              |        |
| 18 Watt T5   | 1                   | 20    | 2107              | 12.00              |        |
|  | 2                   | 34    | 2108              | 12.00              |        |
|  | 3                   | 50    | 2109              | 19.00              |        |
| 28 Watt T5   | 1                   | 29    | 2110              | 12.00              |        |
|  | 2                   | 58    | 2111              | 12.00              |        |
|  | 3                   | 96    | 2112              | 19.00              |        |
|  | 4                   | 116   | 2113              | 19.00              |        |
| 39 Watt T5   | 1                   | 38    | 2114              | 12.00              |        |
|  | 2                   | 66    | 2115              | 12.00              |        |
|  | 3                   | 104   | 2116              | 19.00              |        |
| 40 Watt T5   | 1                   | 35    | 2117              | 12.00              |        |
|  | 2                   | 68    | 2118              | 12.00              |        |
|  | 3                   | 98    | 2119              | 19.00              |        |
| 40 Watt T5   | 4                   | 136   | 2120              | 19.00              |        |
|  | 6                   | 204   | 2121              | 24.00              |        |
| 50 Watt T5   | 1                   | 50    | 2122              | 12.00              |        |
|  | 2                   | 100   | 2123              | 12.00              |        |
|  | 3                   | 150   | 2124              | 19.00              |        |
|  | 4                   | 200   | 2125              | 19.00              |        |
| 55 Watt T5   | 1                   | 55    | 2126              | 12.00              |        |
|  | 2                   | 110   | 2127              | 12.00              |        |
|  | 3                   | 165   | 2128              | 19.00              |        |
|  | 4                   | 220   | 2129              | 19.00              |        |
| 24 Watt HO T5  | 1                   | 29    | 2130              | 5.00               |        |
|  | 2                   | 55    | 2131              | 5.00               |        |
|  | 3                   | 82    | 2132              | 10.00              |        |
| 24 Watt HO T5 / Reflectors                      250 watt MH base →                       | 6                   | 164   | 2160              | 60.00              |        |
| 39 Watt HO T5  | 1                   | 43    | 2133              | 10.00              |        |
|  | 2                   | 85    | 2134              | 10.00              |        |
| 48 Watt HO T5 / Reflectors                      400 watt HID base →                      | 4                   | 224   | 2135              | 90.00              |        |
| 54 Watt HO T5  | 150 watt MH base →  | 1     | 59                | 2137               | 45.00  |
|  | 175 watt MH base →  | 2     | 117               | 2139               | 40.00  |
|  | 250 watt MH base →  | 3     | 179               | 2141               | 60.00  |
|  | 400 watt MH base →  | 4     | 234               | 2143               | 85.00  |
| 54 Watt HO T5 / Reflectors                      2-lamp 8' T12 HO base →                  | 250 watt MH base →  | 2     | 117               | 2145               | 40.00  |
|  | 400 watt MH base →  | 3     | 179               | 2147               | 60.00  |
|  | 400 watt MH base →  | 4     | 234               | 2149               | 85.00  |
|  | 600 watt HPS base → | 6     | 351               | 2151               | 115.00 |
|  | 750 watt MH base →  | 8     | 468               | 2153               | 135.00 |
|  | 1000 watt MH base → | 10    | 585               | 2155               | 165.00 |
|  | 1000 watt MH base → | 12    | 702               | 2157               | 145.00 |
| 80 Watt HO T5  | 4                   | 368   | 2159              | 17.00              |        |
| Low-Wattage, 49 watts or less, T5 HO Lamps Only<br>(use Code 8101 as Existing/Base Code) | NA                  | 49    | 2088              | 1.20 per lamp      |        |

## Lighting Tables for New Equipment

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**Compact Fluorescent Hardwired Fixtures (Does not include screw-base CFLs) - REBATES are 50% of fixture/lamp cost, up to maximum amounts shown below**

| TOTAL CFL WATTAGE  | WATTS | RETROFIT PROJECTS |                 |
|--|-------|-------------------|-----------------|
|  |       | CODE              | REBATE PER UNIT |
| 3 - 10 Watts Total                                       | 7     | 1253              | 8.00            |
| 11 - 15 Watts Total                                      | 15    | 1255              | 8.00            |
| 16 - 20 Watts Total                                      | 18    | 8137              | 8.00            |
| 21 - 25 Watts Total                                      | 24    | 8138              | 10.00           |
| 26 - 30 Watts Total                                      | 31    | 8139              | 10.00           |
| 31 - 40 Watts Total                                      | 36    | 8140              | 16.00           |
| 41 - 50 Watts Total                                      | 48    | 8141              | 16.00           |
| 51 - 60 Watts Total                                      | 60    | 8142              | 16.00           |
| 3 Lamp - Industrial Multi-CFL Fixture                    | 165   | 1003              | 25.00           |
| 8 Lamp - Industrial Multi-CFL Fixture                    | 310   | 1001              | 25.00           |
| 9 Lamp - Industrial Multi-CFL Fixture (400 watt MH base) | 318   | 1269              | 30.00           |

**Cold Cathode Lamps - REBATES are 50% of fixture/lamp cost, up to maximum amounts shown below**

| LAMP WATTAGE | WATTS | RETROFIT PROJECTS |                 |
|--------------|-------|-------------------|-----------------|
|              |       | CODE              | REBATE PER UNIT |
| 5 - 10 Watt  | 7     | 1409              | 6.00            |
| 11 - 20 Watt | 14    | 1411              | 8.00            |

**Metal Halide (MH) Fixtures and Lamps - REBATES are 50% of fixture/lamp cost, up to maximum amounts shown below**

| DESCRIPTION   | NUMBER OF LAMPS | WATTS | RETROFIT PROJECTS |                 |
|---|-----------------|-------|-------------------|-----------------|
|   |                 |       | CODE              | REBATE PER UNIT |
| 100 Watt Pulse-Start MH Fixture                         | 1               | 129   | 993               | 20.00           |
| 150 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 173   | 8119              | 25.00           |
| 150 Watt Pulse-Start MH Fixture with electronic ballast | 1               | 163   | 987               | 26.00           |
| 175 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 189   | 8121              | 25.00           |
| 200 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 232   | 971               | 40.00           |
| 250 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 290   | 8123              | 40.00           |
| 320 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 370   | 8125              | 55.00           |
| 320 Watt Pulse-Start MH Fixture with electronic ballast | 1               | 342   | 8127              | 61.00           |
| 350 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 410   | 8129              | 55.00           |
| 400 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 425   | 8131              | 55.00           |
|   | 2               | 850   | 8133              | 110.00          |
| 575 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 620   | 967               | 85.00           |
| 750 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 812   | 8135              | 65.00           |
| 875 Watt Pulse-Start MH Fixture with magnetic ballast   | 1               | 935   | 953               | 65.00           |
|   | 2               | 1870  | 955               | 130.00          |
|   | 3               | 2805  | 957               | 195.00          |
| 360 Watt - MH Lamp Only w/Ferro Electric Capacitor      | 1               | 418   | 951               | 10.00           |

## Lighting Tables for New Equipment

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**Ceramic Metal Halide Fixtures and Lamps - REBATES are 50% of fixture/lamp cost, up to maximum amounts shown below**

| DESCRIPTION   | NUMBER OF LAMPS | WATTS | RETROFIT PROJECTS |                 |
|---|-----------------|-------|-------------------|-----------------|
|   |                 |       | CODE              | REBATE PER UNIT |
| 25 Watt Integrated Ceramic Metal Halide Lamp                                | 1               | 25    | 959               | 20.00           |
| 205 Watt Ceramic Metal Halide Lamp<br>(use Code 8099 as Existing/Base Code) | 1               | 205   | 983               | 20.00           |
| 330 Watt Ceramic Metal Halide Lamp<br>(use Code 8100 as Existing/Base Code) | 1               | 330   | 985               | 20.00           |
| 830 Watt Ceramic Metal Halide Lamp<br>(use Code 8103 as Existing/Base Code) | 1               | 830   | 991               | 40.00           |
| 150 Watt or less Ceramic Metal Halide Fixture                               | All             | 100   | 961               | 50.00           |
| 151-250 Watt Ceramic Metal Halide Fixture                                   | All             | 200   | 963               | 45.00           |
| 251 Watt or greater Ceramic Metal Halide Fixture                            | All             | 300   | 965               | 60.00           |

**Induction Lamps and Fixtures - REBATES are 50% of fixture/lamp cost, up to maximum amounts shown below**

| LAMP WATTAGE                        | WATTS | RETROFIT PROJECTS |                 |
|-------------------------------------|-------|-------------------|-----------------|
|                                     |       | CODE              | REBATE PER UNIT |
| 15 - 22 Watt (70 watt HID base)     | 15    | 1603              | 17.50           |
| 23 - 39 Watt (100 watt HID base)    | 23    | 1601              | 22.00           |
| 40 - 149 Watt (175 watt HID base)   | 80    | 1605              | 41.00           |
| 150 - 199 Watt (250 watt HID base)  | 150   | 1607              | 60.00           |
| 200 - 299 Watt (400 watt HID base)  | 225   | 1609              | 100.00          |
| 300 - 400 Watt (1000 watt HID base) | 350   | 1611              | 100.00          |

**Exit Signs, Occupancy Sensors, and Photocells**

| DESCRIPTION  | WATTS | RETROFIT PROJECTS |                 |
|--|-------|-------------------|-----------------|
|  |       | CODE              | REBATE PER UNIT |
| Exit Sign – LED (incandescent existing)                                    | 2     | 3007              | 12.00           |
| Exit Sign – LED (CFL existing)   | 2     | 3008              | 6.00            |
| Exit Sign – LEC/Electroluminescent (incandescent existing)                 | 0.3   | 3009              | 15.00           |
| Exit Sign – LEC/Electroluminescent (CFL existing)                          | 0.3   | 3010              | 10.00           |
| Exit Sign – Photoluminescent (incandescent existing)                       | 0     | 3005              | 16.00           |
| Exit Sign – Photoluminescent (CFL existing)                                | 0     | 3006              | 11.00           |
| Wall Mount Occupancy Sensor  | ---   | 4001              | 12.00           |
| Ceiling Mount Occupancy Sensor   | ---   | 4003              | 36.00           |
| LED or Fluorescent Lamp or Fixture ≥ 15W with Integrated Occupancy Sensor  | ---   | 4021              | 5.00            |
| LED or Fluorescent Lamp or Fixture ≥ 50W with Integrated Occupancy Sensor  | ---   | 4023              | 10.00           |
| LED or Fluorescent Lamp or Fixture ≥ 100W with Integrated Occupancy Sensor | ---   | 4025              | 15.00           |
| Photocells   | ---   | 4005              | 12.00           |

**Definitions:**

CFL – Compact Fluorescent Lamp  
 HBF – High Ballast Factor  
 HID – High Intensity Discharge

HO – High Output  
 HPS – High Pressure Sodium  
 LEC – Light Emitting Capacitor

LED – Light Emitting Diode  
 MH – Metal Halide  
 RLO – Reduced Light Output

VHO – Very High Output

## Lighting Tables for New Equipment

1/1/2021

**LED Lamps and Fixtures - REBATES are 50% of fixture/lamp cost, up to maximum rebates shown below**  
(Fixtures or lamps with integrated occupancy sensors may be eligible for an additional sensor rebate - see page 3)

| DESCRIPTION   | RETROFIT PROJECTS |        |
|---|-------------------|--------|
|   | CODE              | REBATE |
| <b>ENERGY STAR® / DesignLights™ Consortium qualified LED Lighting</b> (not including Exit Signs or Traffic Signals)<br>Qualifying ES Bulbs: <a href="http://www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&amp;pgw_code=ILB">www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&amp;pgw_code=ILB</a><br>Qualifying ES Fixtures: <a href="http://www.energystar.gov/index.cfm?c=ssl.pr_commercial">www.energystar.gov/index.cfm?c=ssl.pr_commercial</a><br>Qualifying DLC Bulbs and Fixtures: <a href="http://www.designlights.org">www.designlights.org</a> |                   |        |
| <b>LED BULBS</b>  |                   |        |
| Non-Linear LED Light Bulb: less than 10 watts   | 1700              | 5.00   |
| Non-Linear LED Light Bulb: 10 watts to < 20 watts   | 1702              | 7.00   |
| Non-Linear LED Light Bulb: 20 watts to < 100 watts  | 1560              | 20.00  |
| Non-Linear LED Light Bulb: 100 watts to < 200 watts   | 1562              | 40.00  |
| Non-Linear LED Light Bulb: 200 watts or greater   | 1564              | 60.00  |
| Linear/PL LED Light Bulb < 46"  | 1708              | 5.00   |
| Linear LED Light Bulb ≥ 46"   | 1710              | 7.00   |
| <b>LED FIXTURES/LUMINAIRES/RETROFIT KITS</b>  |                   |        |
| <i>Fluorescent to LED:</i>  |                   |        |
| LED Fixture/Luminaire/Retrofit Kit: less than 25 watts  | 1578              | 25.00  |
| LED Fixture/Luminaire/Retrofit Kit: 25 to < 50 watts  | 1580              | 32.00  |
| LED Fixture/Luminaire/Retrofit Kit: 50 to < 100 watts   | 1582              | 50.00  |
| LED Fixture/Luminaire/Retrofit Kit: 100 to < 150 watts  | 1584              | 70.00  |
| LED Fixture/Luminaire/Retrofit Kit: 150 to < 200 watts  | 1586              | 97.00  |
| LED Fixture/Luminaire/Retrofit Kit: 200 watts or greater  | 1588              | 125.00 |
| <i>HID, Incandescent, or Halogen to LED:</i>  |                   |        |
| LED Fixture/Luminaire/Retrofit Kit: less than 25 watts  | 1520              | 35.00  |
| LED Fixture/Luminaire/Retrofit Kit: 25 to < 50 watts  | 1522              | 63.00  |
| LED Fixture/Luminaire/Retrofit Kit: 50 to < 100 watts   | 1524              | 100.00 |
| LED Fixture/Luminaire/Retrofit Kit: 100 to < 150 watts  | 1526              | 139.00 |
| LED Fixture/Luminaire/Retrofit Kit: 150 to < 200 watts  | 1528              | 194.00 |
| LED Fixture/Luminaire/Retrofit Kit: 200 watts or greater  | 1530              | 249.00 |
| <b>Non-ENERGY STAR® / Non-DesignLights™ Consortium qualified LED Lighting</b> (not including Exit Signs or Traffic Signals)   |                   |        |
| <b>LED BULBS</b>  |                   |        |
| Non-Linear LED Light Bulb: less than 10 watts   | 1704              | 4.00   |
| Non-Linear LED Light Bulb: 10 watts to < 20 watts   | 1706              | 5.00   |
| Non-Linear LED Light Bulb: 20 watts to < 100 watts  | 1594              | 15.00  |
| Non-Linear LED Light Bulb: 100 watts to < 200 watts   | 1596              | 30.00  |
| Non-Linear LED Light Bulb: 200 watts or greater   | 1598              | 50.00  |
| Linear/PL LED Light Bulb < 46"  | 1718              | 3.00   |
| Linear LED Light Bulb ≥ 46"   | 1720              | 5.00   |
| <b>LED FIXTURES/LUMINAIRES/RETROFIT KITS</b>  |                   |        |
| <i>Fluorescent to LED:</i>  |                   |        |
| LED Fixture/Luminaire/Retrofit Kit: less than 25 watts  | 1488              | 15.00  |
| LED Fixture/Luminaire/Retrofit Kit: 25 to < 50 watts  | 1490              | 28.00  |
| LED Fixture/Luminaire/Retrofit Kit: 50 to < 100 watts   | 1492              | 44.00  |
| LED Fixture/Luminaire/Retrofit Kit: 100 to < 150 watts  | 1494              | 61.00  |
| LED Fixture/Luminaire/Retrofit Kit: 150 to < 200 watts  | 1496              | 85.00  |
| LED Fixture/Luminaire/Retrofit Kit: 200 watts or greater  | 1498              | 109.00 |
| <i>HID, Incandescent, or Halogen to LED:</i>  |                   |        |
| LED Fixture/Luminaire/Retrofit Kit: less than 25 watts  | 1540              | 18.00  |
| LED Fixture/Luminaire/Retrofit Kit: 25 to < 50 watts  | 1542              | 55.00  |
| LED Fixture/Luminaire/Retrofit Kit: 50 to < 100 watts   | 1544              | 87.00  |
| LED Fixture/Luminaire/Retrofit Kit: 100 to < 150 watts  | 1546              | 121.00 |
| LED Fixture/Luminaire/Retrofit Kit: 150 to < 200 watts  | 1548              | 169.00 |
| LED Fixture/Luminaire/Retrofit Kit: 200 watts or greater  | 1550              | 217.00 |

### Refrigerated Case LED Lamps and Fixtures

| DESCRIPTION   | RETROFIT PROJECTS |               |
|---|-------------------|---------------|
|   | CODE              | REBATE        |
| <b>DesignLights™ Consortium qualified LED Lighting</b><br>Qualifying DLC Bulbs and Fixtures: <a href="http://www.designlights.org">www.designlights.org</a> |                   |               |
| LED Lighting in Enclosed <b>COOLER</b> Display Cases (0F to 45F)  | 1532              | \$50 per door |
| LED Lighting in Enclosed <b>FREEZER</b> Display Cases (-35F to 0F)  | 1534              | \$50 per door |
| <b>Non-DesignLights™ Consortium qualified LED Lighting</b>  |                   |               |
| LED Lighting in Enclosed <b>COOLER</b> Display Cases (0F to 45F)  | 1552              | \$44 per door |
| LED Lighting in Enclosed <b>FREEZER</b> Display Cases (-35F to 0F)  | 1554              | \$44 per door |