

Energy Efficiency Program for Business

2023 baseline wattages

T8 Retrofit Baseline System Wattage

| T8 U-Lamps | |
|------------|-------------|
| Fixture | Standard T8 |
| 1-lamp | 32 |
| 2-lamp | 60 |

| 4-foot T8 Lamps | | | | | |
|-----------------|-------------|-----------------------|---------|-------------|-----------------------|
| Fixture | Standard T8 | Highbay T8 HP ballast | Fixture | Standard T8 | Highbay T8 HP ballast |
| 1-lamp | 31 | 38 | 5-lamp | 143 | 184 |
| 2-lamp | 58 | 74 | 6-lamp | 174 | 220 |
| 3-lamp | 85 | 110 | 8-lamp | 232 | 288 |
| 4-lamp | 112 | 144 | | | |

| 8-foot T8 Lamps | | |
|-----------------|-------------|----------------|
| Fixture | Standard T8 | High-Output T8 |
| 1-lamp | 58 | 80 |
| 2-lamp | 112 | 160 |
| 3-lamp | 170 | 240 |
| 4-lamp | 224 | 320 |

T8 Retrofit Baseline System Wattage

These wattages only apply for T12 lamps when the final product is an LED fixture, LED retrofit kit, or replacement LED lamps. Verification of existing T12's may be requested prior to reservation.

| T12 U-Lamps | |
|-------------|--------------|
| Fixture | Standard T12 |
| 1-lamp | 43 |
| 2-lamp | 72 |

| 4-foot T12 Lamps | | | |
|------------------|--------------|---------|--------------|
| Fixture | Standard T12 | Fixture | Standard T12 |
| 1-lamp | 43 | 5-lamp | 187 |
| 2-lamp | 72 | 6-lamp | 216 |
| 3-lamp | 115 | 8-lamp | 288 |
| 4-lamp | 144 | | |

| 8-foot T12 Lamps | | |
|------------------|--------------|-----------------|
| Fixture | Standard T12 | High-Output T12 |
| 1-lamp | 75 | 112 |
| 2-lamp | 123 | 207 |
| 3-lamp | 210 | 319 |
| 4-lamp | 246 | 414 |

| HID Fixtures | | | | | |
|---------------|-------------|---------------|---------------|---------------|------|
| Nominal Watts | HID Default | MH Electronic | MH Electronic | Mercury Vapor | HPS |
| 50 | 66 | 67 | 56 | 74 | 66 |
| 75 | 93 | - | - | 93 | - |
| 100 | 110 | 127 | 110 | 125 | 138 |
| 175 | 210 | 209 | 191 | 205 | - |
| 250 | 290 | 291 | 266 | 290 | 295 |
| 400 | 455 | 456 | 424 | 455 | 465 |
| 1000 | 1080 | 1077 | - | 1075 | 1100 |

Contact Us

phone: **866.796.0512** (option 3)
 email: **DTEsaveEnergy@dnv.com**

web: **dtebizrebates.com**
 fax: **313.664.1950**