

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**