DIALIGHT ENERGY SAVINGS

We are proud to have the largest installed base of industrial LED fixtures in the world with over 2 million fixtures sold globally since 2006.

From 2006-2019, Dialight has **saved** :

2.8 billion
kilowatt hours of power

=

1,961,175
Metric Tons CO_2

=

Which is equivalent to:

CO_2 emissions from:

423,699
passenger vehicles driven for one year

4,866,439,206
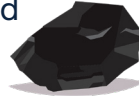miles driven by an average passenger vehicle

220,679,082
gallons of gasoline consumed

192,649,804
gallons of diesel consumed

2,160,945,795
pounds of coal burned

Greenhouse gas emissions from:

226,307
homes' energy use for one year
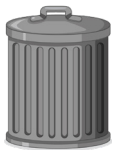
4,540,535
barrels of oil consumed

25,962
tanker trucks' worth of gasoline

Greenhouse gas emissions avoided by:

667,066
Tons of waste recycled instead of landfilled

95,295
Garbage trucks of waste recycled instead of landfilled

83,447,153
trash bags of waste recycled instead of landfilled

Carbon sequestered by:

13,267
acres of U.S. forests preserved from conversion to cropland in one year

32,428,444
tree seedlings grown for 10 years

2,561,204
acres of U.S. forests in one year

Based on data from 2006-2019 • https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator

Dialight