



How to make your office **smarter** and more **energy efficient** with connected LED lighting



60%

Public and commercial buildings consume **60%** of global lighting-based electricity¹

Lighting currently consumes **15%** of the world's electricity¹

15%



3%

Global demand for energy rises **3% per year**¹

1.5%

Global efficiency gains nearly **1.5% per year**¹



There is **15 billion sq ft** of existing office floor space in North America³, an area the size of Los Angeles

Lighting is the single largest end use of electricity in commercial buildings in the US²



What is Philips InterAct Office?

The new Philips InterAct Office from **Philips Lighting**, is a wireless connected lighting system delivered as Light as a Service. Retrofitted into existing offices, it can reduce electricity used for lighting by up to **70%** and provide smart insights into energy use.



2030

By 2030 if all US offices used Philips InterAct Office there would be:

\$6.4 billion savings

in electricity¹



44 million tons

less CO₂ equivalent to the output of 36 power stations¹

¹The LED lighting revolution by Philips Lighting 2016

²U.S. Energy Information Administration, 2012 Commercial Buildings Energy Consumption Survey, Consumption and Expenditures May 2016

³Navigant Research. 'Global Building Stock Database: Commercial and Residential Building Floor Space by Country and Building Type: 2013-2023'

