

KEYLIGHTS

REVOLUTIONARY HIGHWAY LIGHTING DESIGN SOFTWARE



Who?

Street Lighting Engineers

What?

Design software for creating working drawings of proposed highway lighting schemes

Why?

Quick creation of lighting scheme designs, providing verification of lighting and power requirements

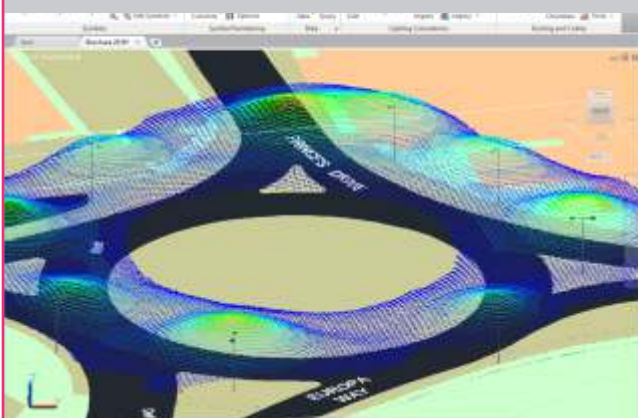
WHO IS KEYLIGHTS FOR?

KeyLIGHTS is designed for street lighting engineers.

WHAT IS KEYLIGHTS?

KeyLIGHTS is a complete AutoCAD based solution for lighting professionals with built in light level and power requirement calculation engines. Ducts and cables employ a plug and socket system making re-working of designs quick and easy as objects remain connected if moved.

DESIGN WITH LIGHT CALCULATIONS BUILT IN



CREATE 3D VIEWS FROM ANY HEIGHT OR ANGLE



WHY CHOOSE KEYLIGHTS?

KeyLIGHTS includes a powerful fully featured lighting calculations engine. Light levels are dynamically generated from the photometric data files specified for your luminaire symbols, with the opportunity to share them along with your drawing.

The Highways Power Calculation Module (HPC) is fully integrated meaning voltage drop and other electrical properties are dynamically updated as you tweak your designs.

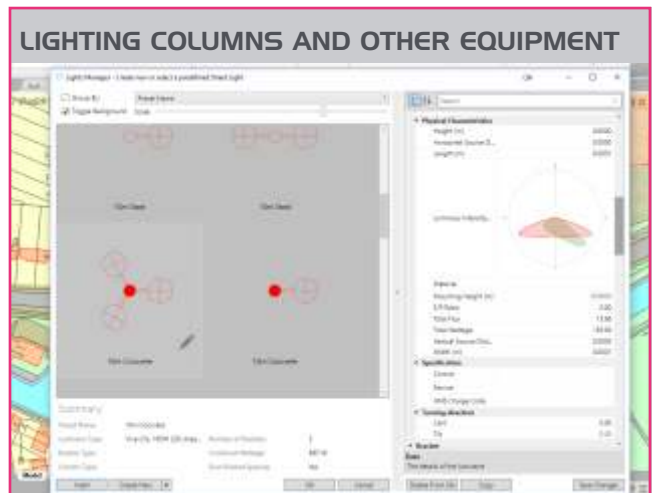
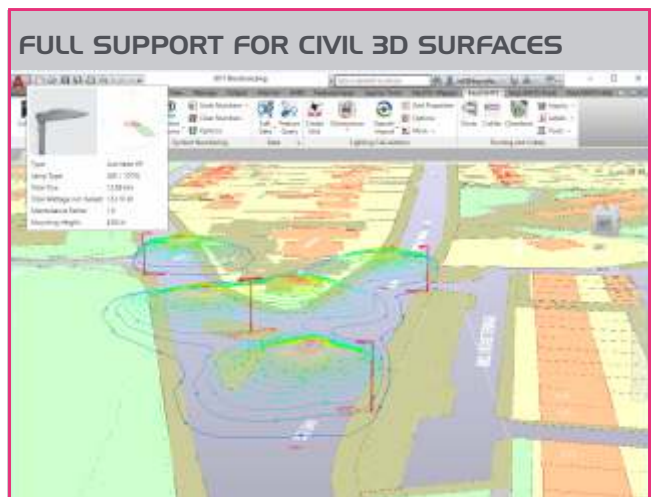
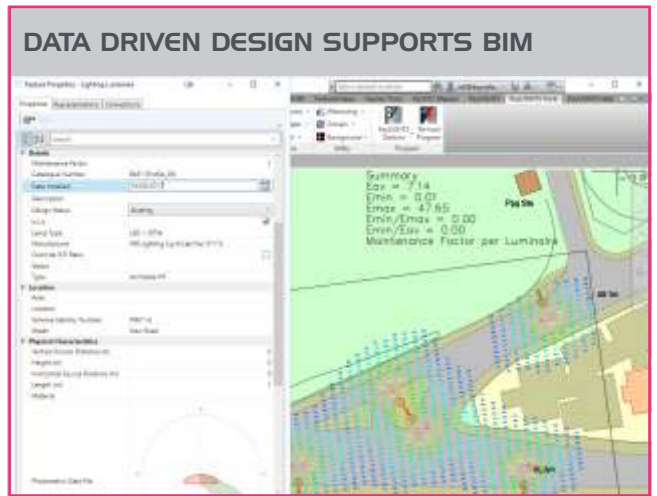
KeyLIGHTS supports for BIM and 3D meaning you can share the data rich application with other software such as Navisworks.

KEYLIGHTS AT A GLANCE

- Provides for the easy creation of highway and area lighting designs
- Includes its own illuminance calculation engine
- Fully integrated Highways Power Calculation Module (HPC)
- Lighting columns and other street features are automatically draped onto your Civil 3D surfaces
- Added support for BIM and 3D
- Keysoft Solutions' support services include training, user group meetings and upgrades, to keep you up to date with standards and legislation

“The KeyLIGHTS package is a very efficient and resourceful tool to assist us in producing professional presentations for our clients.”

John Rowell
Highways Lighting designer-UK Power Networks (operations)



W: KEYSOFTSOLUTIONS.CO.UK

T: + 44 (0) 3451 30 30 40



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