

WSDOT AGi32 Starter File Instructions

The WSDOT AGi32 Starter File is provided as a convenience for designers developing lighting systems for WSDOT facilities and conducting lighting analysis in support of these designs.

The Starter File contains pre-defined luminaires and mountings for the most commonly used light and pole configurations used in WSDOT lighting systems, under the WSDOT Wattage Class System, using HPS luminaires for analysis purposes only.

To use the Starter File, open the file in AGi32, then immediately “Save As” your new working filename. Once the new file is established, import CAD in accordance with the WSDOT AGi32 Basics Manual. The Starter File allows designers to skip Section 5 (Defining Luminaires) in the WSDOT AGi32 Basics Manual.

The Starter File is compatible with versions of AGi32 up to 18.x. The Starter File can be used in AGi32 version 19.x, but will no longer be backward compatible with earlier versions if saved (see <https://support.agi32.com/support/solutions/articles/22000222663-agi32-file-compatibility>).

Please direct any comments or inquiries regarding the Starter File to:

Keith Calais

State Highway Lighting Engineer,
Traffic Operations Division
Keith.Calais@wsdot.wa.gov

OR

Flint Jackson, P.E.

State Traffic Electrical Systems Engineer,
Traffic Operations Division
Flint.jackson@wsdot.wa.gov