Special

The Fixture Circle

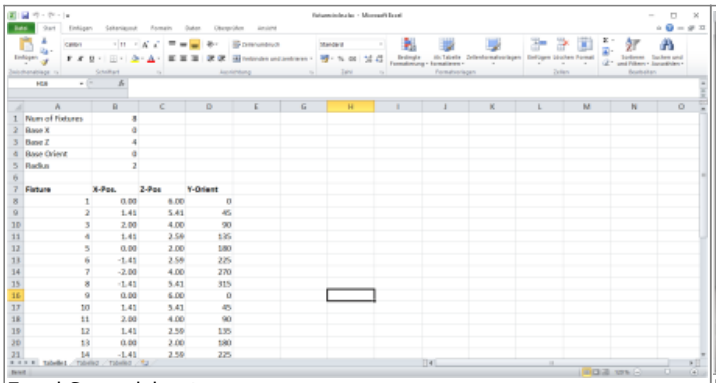
Sebastian Beutel, April 2020

Idea: https://www.facebook.com/groups/Avolites/permalink/1848601835272042/

How to arrange your fixtures like on a circle truss:

- download
  fixturecircle.xlsx
- open it in MicroSoft Excel
- enter base values
  - Number of fixtures per full circle
  - Base X/Base Z as center of the circle
  - Base orientation as how your fixtures would be orientated normally
  - Radius: the size of the circle
- the cells below show the values for X-Pos, Z-Pos and Y-Rot. Enter them as capture values. Your fixtures are now arranged in a circle.

Update - See below for a mobile friendly HTML version



Excel Spreadsheet



Result: fixtures arranged in a circle

HTML version

Alternatively here is an HTML version which you can also use without Excel:
https://www.avolites.de/downloads/fixturecircle

You can also use it here:

From:
https://www.avosupport.de/wiki/ - **AVOSUPPORT**

Permanent link:
https://www.avosupport.de/wiki/tricks/fixturecircle?rev=1587132536

Last update: **2020/04/17 14:08**