# **Box Starfield**

This component allows you to create a box or cube shaped starfield.

This distribution is useful in conjunction with the Wrap setting, as it can produce seamless infinite starfields.

NOTE: Read the **Starfield** documentation for information on the shared fields.

## Seed

This allows you to set the random seed used when generating asteroids.

## **Extents**

This allows you to set the size of the starfield.

If you're using the Wrap setting, then the Wrap Size should match this on the axes you want to wrap.

## Offset

This allows you to push stars toward the edge of the starfield.

### **Star Count**

This allows you to set the amount of stars generated.

## **Star Radius Min**

This allows you to set the minimum radius of generated stars.

#### Star Radius Max

This allows you to set the maximum radius of generated stars.

### **Star Radius Bias**

This allows you to set how likely the generated stars will have a smaller size, to stop large stars dominating the distribution.

#### **Star Pulse Max**

This allows you to set the maximum scale each star can pulse by. A value of 0 means it cannot pulse, and 1 means it can pulse between 0 and its full size.