LineStyleAlphaModifier DistanceFromObject(LineStyleAlphaMo

```
base classes — bpy_struct, LineStyleModifier, LineStyleAlphaModifier
```

class bpy.types.LineStyleAlphaModifier DistanceFromObject(LineStyleAlphaModifier)

Change alpha transparency based on the distance from an object

blend

Specify how the modifier value is blended into the base value

TYPE:

enum in ['MIX', 'ADD', 'SUBTRACT', 'MULTIPLY', 'DIVIDE', 'DIFFERENCE', 'MINIMUM', 'MAXIMUM'], default 'MIX'

curve

Curve used for the curve mapping

TYPE:

CurveMapping, (readonly)

expanded

True if the modifier tab is expanded

TYPE:

boolean, default False

influence

Influence factor by which the modifier changes the property

TYPE:

float in [0, 1], default 0.0

invert

Invert the fade-out direction of the linear mapping

TYPE:

boolean, default False

mapping

Select the mapping type

- LINEAR Linear Use linear mapping.
- CURVE Curve Use curve mapping.

TYPE:

```
enum in ['LINEAR', 'CURVE'], default 'LINEAR'
```

range_max

Upper bound of the input range the mapping is applied

TYPE:

float in [-inf, inf], default 0.0

range min

Lower bound of the input range the mapping is applied

```
TYPE:
             float in [-inf, inf], default 0.0
     target
         Target object from which the distance is measured
         TYPE:
              Object
     type
         Type of the modifier
         TYPE:
             enum in Linestyle Alpha Modifier Type Items, default 'ALONG STROKE', (readonly)
     use
         Enable or disable this modifier during stroke rendering
         TYPE:
             boolean, default False
     classmethod bl_rna_get_subclass(id, default=None)
         PARAMETERS:
             id (str) – The RNA type identifier.
         RETURNS:
             The RNA type or default when not found.
         RETURN TYPE:
              bpy.types.Struct subclass
     classmethod bl_rna_get_subclass_py(id, default=None)
         PARAMETERS:
             id (str) – The RNA type identifier.
         RETURNS:
             The class or default when not found.
         RETURN TYPE:
             type
Inherited Properties
```

• bpy_struct.id_data • LineStyleAlphaModifier.name

Inherited Functions

```
• bpy struct.as pointer
• bpy struct.driver add
• bpy struct.driver remove
• bpy_struct.get
• bpy struct.id properties clear
• bpy_struct.id_properties_ensure
• bpy struct.id properties ui
```

- bpy struct.keyframe insert
- bpy struct.keys
- bpy struct.path from id
- bpy_struct.path_resolve
- bpy struct.pop
- bpy_struct.property_overridable_library_set
- bpy struct.property_unset

- bpy_struct.is_property_hidden
- bpy_struct.is_property_overridable_library bpy_struct.values
- bpy_struct.is_property_readonly
- bpy struct.is property set
- bpy struct.items
- bpy struct.keyframe delete

- bpy_struct.type_recast
- LineStyleModifier.bl_rna_get_subclass
- LineStyleModifier.bl rna get subclass py
- LineStyleAlphaModifier.bl rna get subclass
- LineStyleAlphaModifier.bl rna get subclass p

Previous $Line Style Alpha Modifier_Distance From Camera (Line Style Alpha Modifier)$

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