

[Skip to content](#)

ColorRampElements(bpy_struct)

base class — [bpy_struct](#)

class bpy.types.ColorRampElements(bpy_struct)

Collection of Color Ramp Elements

new(position)

Add element to Color Ramp

PARAMETERS:

position (*float in [0, 1]*) – Position, Position to add element

RETURNS:

New element

RETURN TYPE:

[ColorRampElement](#)

remove(element)

Delete element from Color Ramp

PARAMETERS:

element ([ColorRampElement](#) , (never None)) – Element to remove

classmethod bl_ma_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_ma_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](#)

Inherited Functions

- [bpy_struct.as_pointer](#)
- [bpy_struct.driver_add](#)
- [bpy_struct.driver_remove](#)
- [bpy_struct.items](#)
- [bpy_struct.keyframe_delete](#)
- [bpy_struct.keyframe_insert](#)

- `bpy_struct.get`
- `bpy_struct.id_properties_clear`
- `bpy_struct.id_properties_ensure`
- `bpy_struct.id_properties_ui`
- `bpy_struct.is_property_hidden`
- `bpy_struct.is_property_overridable_library`
- `bpy_struct.is_property_readonly`
- `bpy_struct.is_property_set`
- `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.type_recast`
- `bpy_struct.values`

References

- `ColorRamp.elements`

[Previous](#)
[ColorRampElement\(bpy_struct\)](#)
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