

QObject

QDesignerCustomWidgetInterface

QLedPlugin

```
classDiagram
    class QObject
    class QDesignerCustomWidgetInterface
    class QLedPlugin
    QObject <|-- QLedPlugin
    QDesignerCustomWidgetInterface <|-- QLedPlugin
```

The diagram illustrates a class hierarchy. At the top, two boxes represent the base classes: 'QObject' on the left and 'QDesignerCustomWidgetInterface' on the right. Below these, a third box represents the derived class 'QLedPlugin'. Two arrows point from the 'QLedPlugin' box upwards to the 'QObject' and 'QDesignerCustomWidgetInterface' boxes, indicating that 'QLedPlugin' inherits from both.