```
Spotlight: public PointLight
# spot direction: Cartesian3
# spot cos cutoff: GLfloat
# spot exponent: GLfloat
+ Spotlight(position: const Homogeneous3&, ambient intensity: const Color4&,
            diffuse intensity: const Color4&, specular intensity: const Color4&,
            constant attenuation: GLfloat, linear attenuation: GLfloat,
            quadratic attenuation: GLfloat, spot direction: const Cartesian3&,
            spot cos cutoff: GLfloat, spot exponent: GLfloat)
+ setSpotDirection(spot direction: const Cartesian3&): GLvoid
+ setSpotCosCutoff(spot cos cutoff: GLfloat): GLvoid
+ setSpotExponent(spot exponent: GLfloat): GLvoid
+ <<const>> addressOfSpotDirection(): const GLdouble * const
+ <<const>> spotCosCutoff(): GLfloat
+ <<const>> spotExponent(): GLfloat
```

+ <<const>> clone(): Spotlight*