BrandAFactory

+ createBulb(): SmartBulb
+ createLock(): SmartLock

BrandBFactory

+ createBulb(): SmartBulb
+ createLock(): SmartLock

SmartDeviceFactory
<<Interface>>

+ createBulb(): SmartBulb
+ createLock(): SmartLock

<<Creates>>   <<Creates>>

LightBulb
<>

+ setPowerUsage()

SmartLock
<>

+ setBatteryConsumption()

Extends   Extends   Extends   Extends

BrandABulb

+ setPowerUsage()

BrandBBulb

+ setPowerUsage()

BrandALock

+ setBatteryConsumption()

BrandBLock

+ setBatteryConsumption()