

Lamp

0..N



LampsRow

Lamp()
switchOn()
switchOff()
dim()
brighten()
setIntensity(value: double)
getIntensity(): double
isSwitchedOn(): boolean

LampsRow(size:int)
installLamp(position:int,lamp:Lamp)
removeLamp(position:int)
switchAll(on:boolean)
getLamp(position:int):Lamp
isInstalled(position:int):boolean