Pandora/Romulus Advanced display functionality

This unit contains the ability to sense the ambient light level in the room and adjust the display and LEDs accordingly. While the factory settings will work for most situations, there may be times when adjustment to the settings is useful. There are three main sections to the advanced display functionality:

Adjustment of display brightness Adjustment of LED brightness Restoration of the factory default settings

Adjustment of display brightness:

To access this section, first press and hold the "Standby" button, then concurrently press "up", or the right side of the display. Then press "up" twice. The display will read SEL 3. Press the "Mute" button once. This can only be done from the front panel. All LEDs will illuminate and the display will show " 0dd .1."

The left number indicates the light level that the sensor is reporting, 0 is darkest and 15 is brightest. The 2 characters "dd" indicate that the parameters showing or to be edited are for the display brightness. The rightmost number indicates the display brightness setting for that light level, 0 is darkest and 15 is brightest. The "." (dots) on each side of a value indicate that parameter has been selected to edit. Pressing the "up" or "down" buttons will adjust the display brightness for the current light level. Pressing the "display" button will move the dots to the leftmost parameter, which indicates that pressing the "up" or "down" buttons will change to a different light level setting, for which the display brightness could then be changed by pressing the "mute" button. Changes to the display brightness will only be visible for the current light level.

To exit this section, press the "Standby" button once.

Adjustment of LED brightness:

To access this section, first press and hold the "Standby" button, then concurrently press "up", or the right side of the display. Then press "up" three times. The display will read SEL 4. Press the "Mute" button once. This can only be done from the front panel. All LEDs will illuminate and the display will show "0LL .1."

The left number indicates the light level that the sensor is reporting, 0 is darkest and 15 is brightest. The 2 characters "LL" indicate that the parameters showing or to be edited are for the LED brightness. The rightmost number indicates the LED brightness setting for that light level, 0 is darkest and 15 is brightest. The "." (dots) on each side of a value indicate that parameter has been selected to edit. Pressing the "up" or "down" buttons will adjust the LED brightness for the current light level. Pressing the "display" button will move the dots to the leftmost parameter, which indicates that pressing the "up" or "down" buttons will change to a different light level setting, for which the LED brightness could then be changed by pressing the "mute" button. Changes to the display brightness will only be visible for the current light level.

To exit this section, press the "Standby" button once.

Note: Setting all brightness levels to the same value, for all light levels, will result in no change of display or LED brightness with changes in ambient light level in the room.

Restoration of the factory default settings:

To restore the factory settings for the LED and display settings, first press and hold the "standby" button, then concurrently press "up". Then press the "mute" button four times. The display will read SEL 5. This can only be done from the front panel. Press the "mute" button once. The display will read rEuErr and all LEDs will light for 3 seconds, indicating that the unit has restored the factory settings. The unit will then revert to the operation mode.