



## CC2-DL-2-RW-\*

**Dome Light  
2 Color  
RW (Red and White)  
and T (Tone) option**

The Tech Works **CC2-DL-2-RW** is a stylish, Red and White, exceptionally bright Nurse Call Dome Light for use with Tech Works Control Modules. These are two color passive dome lights designed to work with a variety of Tech Works systems where a simple visual indication is needed in a hallway or above a door or bed. This unit can be paralleled with other passive devices to provide a wide array of output signals associated with user interface buttons.

An integral Tone options is also available to sound an audible alert at the dome light by adding a "T" for Tone to the end of the part number. The Tone unit is a 2K Hz speaker with a 75 dB-SPL output that sounds a repeating tone with any flashing light and a single tone for any steady light. A "Tone" On/Off switch is provided to disable the tone on units equipped with the "T".

The Housing is made of white ABS plastic and uses 4 acrylic Lite Pipes to disperse the light from 4 High Power LEDs. A plastic back plate is included to mount to an industry standard 1 or 2 gang electrical box. Wiring screw terminals are provided for Switch +/- & LED-1 +/- and LED-2 -.

### BENEFITS

- Easy to Install
- Low Power
- Ultra Bright LED's
- No Maintenance
- Two Twisted Pair Cable

### Available Part Number Configurations

|                      |                                |
|----------------------|--------------------------------|
| <b>CC2-DL-2-RW</b>   | Dome Light – Red/White         |
| <b>CC2-DL-2-RW-T</b> | Dome Light – Red /White w/Tone |

### Associated Equipment

|                 |                        |
|-----------------|------------------------|
| <b>CC2-CM-4</b> | Control Module         |
| <b>CC2-EPS</b>  | Emergency Pull Station |
| <b>CC2-PBS</b>  | Patient Bed Station    |
| <b>CC2-PHS</b>  | Push for Help Station  |

### Design Information

|                   |                      |
|-------------------|----------------------|
| <b>Power</b>      | 11-25V DC            |
| <b>Color</b>      | White                |
| <b>Mounting</b>   | 1 or 2 Gang Back Box |
| <b>Dimensions</b> | 5" W x 3" D x 5" H   |
| <b>Weight</b>     | 1 lb.                |

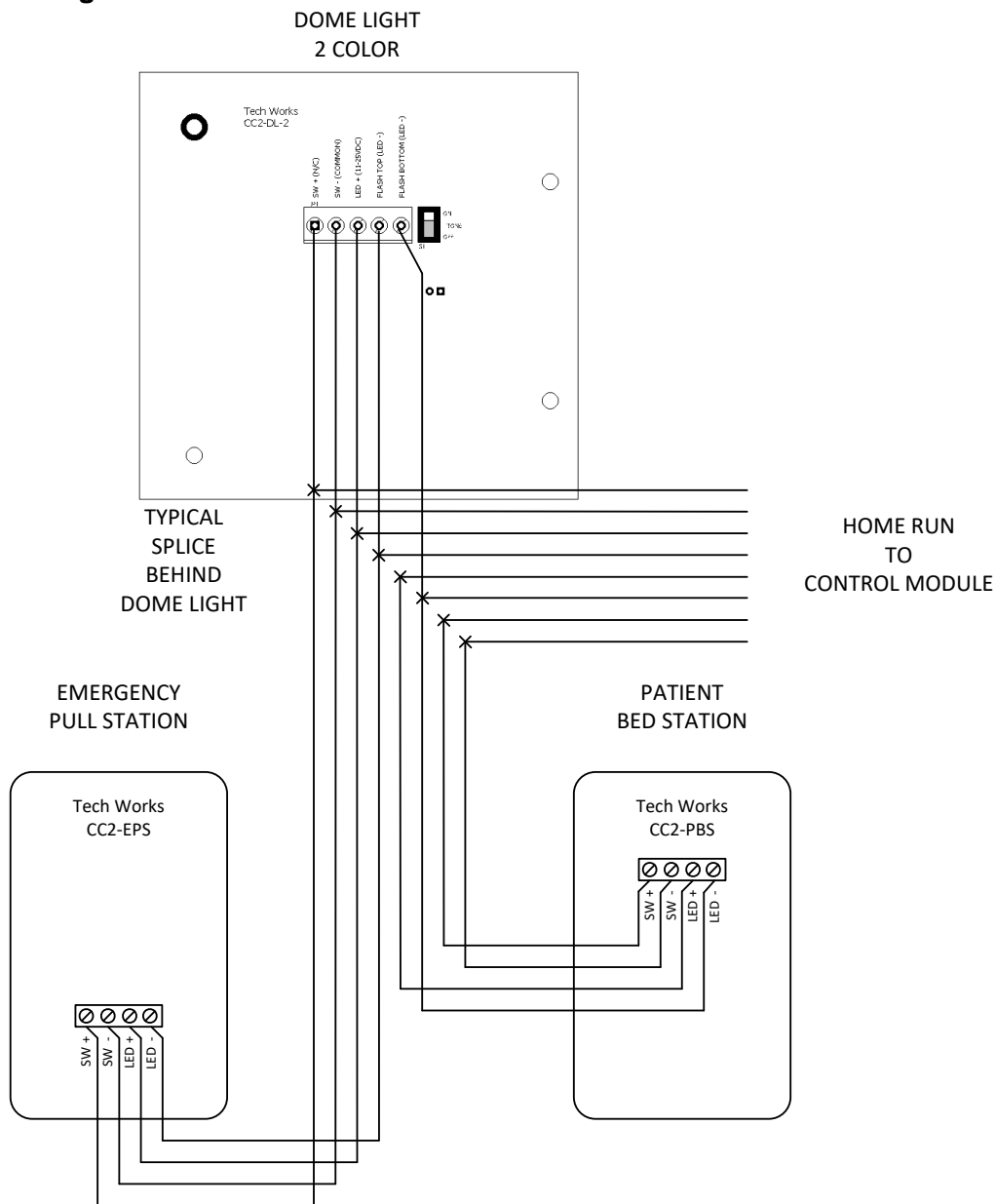


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*"Making Specialized Communication Easy"*



## Station Wiring



### Architects' and Engineers' Specifications

The Light Signaling System Passive Corridor Light shall be a standard one or two gang electrical box mounting device constructed of ABS plastic with acrylic light display. A minimum of four lights elements shall be provided to indicate the status of each room. The top 2 light elements shall illuminate Red for an Emergency Call and the bottom 2 light elements shall illuminate White for Bed Calls. The Substation shall be a passive electronic device requiring no more than 60 mA at 24 Volts DC for full operation. Systems requiring more than standard CAT5 cable from the controller to the dome light and from the dome light to the station to the next for full operation shall not be considered under this specification.

The Light Signaling System Corridor Light shall be Tech Works Model CC2-DL-2-RW (-T for Tone Option)

