

- g. BLUE colour for SUPPLY ON indication
- h. Indicators for other conditions where applicable shall be subjected to the approval of engineer.
- i. The pilot light operator shall be designed to facilitate removal of bulb from the front of the unit without requiring any tool.
- j. LEDs shall not be permitted unless forming built-in feature of stand-alone product/controller to indicate operation status.

1.3.20.4 Light Emitting Diodes (Led)

LEDs shall be allowed only when forming built-in feature of stand-alone product/controller to indicate operation status.

1.3.20.5 Remote Push Button Stations

Remote push button station where specified shall comply with the following specifications:

- a. IP66 metal/thermoplastic enclosure for standard applications
- b. IP68 metal/thermoplastic enclosure when submerged in the water or area likely to be flooded.
- c. Suitable for panel and base mounting
- d. Pilot devices used shall be of the specifications described above and confirm to the degree of protection of the enclosure.

1.3.20.6 Enclosed Emergency and Safety Switches

Emergency and safety switches where specified shall confirm to BS EN 60947-3, Utilization Category AC23 and comply with the following specifications:

- a. IP65 metal for outside installation or IP68 for area which are likely to be flooded.
- b. Visible operating handle with marking OFF/ON position
- c. Lockable in Off position by using padlocks
- d. Suitable for base/wall mounting
- e. The breaking capacity shall be more than the largest circuit it breaks
- f. The emergency switch shall have red handle on a yellow background