

# **Thermoplastic Junction Boxes Ip66/67**



#### Product characteristics

- Made of ABS or polycarbonate, transparent cover always polycarbonate
- Standard colour grey RAL 7035, cover also available in transparent
- Available with plain sides or with metric knockouts
- A 55mm deep extension frame available for alternative depths in all sizes, use of several extension frames on top of each other possible
- Cover & cover screws equipped with sealing holes.
- Wide range of accessories available including mounting plates, DIN rails, modular covers, fastening lugs etc.
- Enclosure enables insulation suitable for class II assemblies

# Thermoplastic lighting Db's / Panels / LCS

All LCS / Db's / Panels, Weather proof suitable for indoor & outdoor use. Industrial type with / without canopy as per the requirement. All LCS are available with SS / Thermoplastic hardware and earthing provision. Sizes can be customized as per the specifications of Clients.

#### Features -

- Attractive space-efficient design.
- · Enclosure in various sizes
- Enclosure available in Thermo Plastic / Db's / Polycarbonate as per requirement
- · A variety of design push buttons as per requirement
- Control switches as per the specifications
- Illuminated push button if required
- Customized planning & implementation
- All system with rubber gasket for weather protection
- Front openable cover are also available hinged type, which is helpful for easy maintenance
- Also available with canopy for extra protection against solids, Liquids and the foreign particles present in the plant areas.



Thermo Plastic Body LCS

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### FRP / GRP Junction Boxes & Poles

#### Material of Construction -

"AJMERA" make Junction Boxes and Pole Boxes are made from Fiber Glass Reinforced Polyester (FRP) plastic.



FRP boxes are corrosion resistant, free from Environmental, acidic, alkaline and saline corrosion.

#### Range -

FRP boxes are available in various sizes starting from 100mm x 100mm x 50mm to 1500mm x 1000mm x 750mm.

We can also increase size of FRP Boxes/Panels as per the requirements and specifications of the Clients. FRP poles approx up to 4mtrs.

### Special Feature -

FRP Boxes has built with canopy for protection against solids, liquids and the foreign particles present in the plant areas. Built in attachment for electrical connection. Available in any colour and any dimensions, junction/Pole boxes can be used for outdoor applications with protection of IP 55 / IP 65.

### Applications -

FRP boxes can be used for the following applications like: Street light Pole box, Switch / Socket, Local Control Station (stop/start, on/off), Instrumentation Box, Lighting Distribution Box Etc.

Mounting of FRP boxes:

metal/thermoplastic strip is provided for mounting on Pole / at surface.

### Finally -

"AJMERA" make FRP Boxes & Poles are Non-Corrosive, Very high mechanical strength. No effect of chemicals, fumes. A maintenance free product and in practice one calls such a thing "indestructible."













# Various system integrated products by AJMERA



Manufactured by -



# AJMERA ELECTROTECH LLP RIGHT NAME FOR RIGHT USE

Ajmera House, Plot No. : A -61, TTC Indl. Area Khairane MIDC, Navi Mumbai 400705. (India)

Tel. - +91 - 22 - 2762 0296 / 97 / 99

Email - ajmera@ajmera.net / sales@ajmera.net

Website - www.ajmera.net

