

SUN LIGHT TUBE / SOLAR LIGHT TUBE / LIGHT TUNNEL / DAYLIGHT TUBE / SUNLIGHT TUBULAR LIGHT



We are Largest manufacturer of Polycarbonate Transparent Sun Tube DIY (Do it Yourself kit) in India.

We provide most useful 3 sizes of DIY kit for Sun Tube or Sunlight pipe

- 1) **380 mm dia x 1220 mm length tube**, most widely used for the small manufacturing units which have roof height of upto 5 mtrs. Covers upto 4mtr. diameter floor area per light.
- 2) **530mm dia x 1220 mm length tube**, most widely used for the manufacturing units which have roof height from 6 mtrs to 10 mtrs. Covers upto 6 mtr diameter floor area per light.
- 3) **725 mm dia x 1220 or more length tube**, used for large scale manufacturing units or Ware houses which have roof height 10 mtrs. onward. This system covers 8 mtr. Diameter of the floor area per light.

The DIY (Do It Yourself) kit includes

- a) **ABS Roof Flashing** : made out from black ABS sheets using thermoforming and vacuum forming technique.
- b) **ABS Bottom Rings** : One "L" ring for reflector tube and One cover ring for the diffuser fixing to reflector tube made using Black AB sheets and thermoforming and vacuum forming method.
- c) **Sunlight Collector Dome** : Polycarbonate Transparent Dome as per the size manufactured using both side UV coated sheets from the renowned manufacturers and thermoforming and vacuum forming technique.
- d) **Diffuser Dome / Circle plate** : Polycarbonate embossed clear or diamond clear sheet domes or circle plates to disperse the light uniformly and evenly into every corner of the production hall.

ADVANTAGES

- # 3 years payback time.
- # Guarantee for 10 years against manufacturing defect.
- # Natural Light inside the Industry increases, but heat does not increase.
- # Diffusers Domes give uniform light scattering inside the Industry.
- # One can eliminate diffuser dome and install flat Embossed or diamond Clear polycarbonate sheet having cut it into circle.
- # Very useful Sun Light Harvesting product.
- # Very useful in process , manufacturing and assembly industries for providing better working environment.