DAYLIGHTING SYSTEMS (SKY TUNNEL)

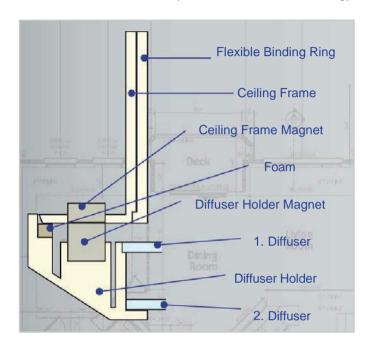


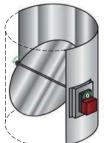


Ceiling Parts

With Sky Tunnel a double glazed diffuser is a standard feature, not an optional extra. This provides a more energy efficient daylighting unit in all climates.

This double glazed diff user is held in place by mag nets sticking to other mag nets in the surface of the ceiling in g frame. The double glazed diff user also includes a foam seal, already installed for maximum energy efficiency.





Accessories

Light Adjustment (Vari-light)

The Vari-light for the Sky Tunnel XL2 allows you to control the amount of daylight entering the room, all by remote control. The Vari-light runs on12V DC Electricity, and with a 2W motor uses almost no power to operate.

The remote control has 3 buttons - Open, Close & Stop. Press the open or close button once to start the Vari-light, and when you get to the desired level of daylight - press Stop. When the unit is closed, the unit will still allow a minimal amount of light to enter the room.

The Vari- light can be controlled by the MARCS remote systems.



The Power Kit - Exhaust Fan for the Sky Tunnel XL2 is a ventilation system ideal for small bathrooms, toilets or anywhere you need to exhaust air from a room which also requires daylighting. The Vari-light runs on 12V DC Electricity, and with an 18W motor uses approx. Php0.22 (less than USD0.01) per hour.

The Exhaust Fan is in the stainless steel take off unit just above the ceiling. The exhausted air is pushed up through a 150mm diameter flexible tube and out through a cowl on the roof parts of the Sky Tunnel™.

The design of this system means you only have one roof penetration and one ceiling fixture that provide your ventilation & daylighting solution.

The Power Kit can be controlled with the MARCS remote control system.