

Project:

Belle - a manufacturing company

Building Type: Commercial

Location: Melbourne

Objective

This factory complex in suburban Melbourne comprises both a pitch roof and flat roof, with a recently completed extension measuring 320m².

A very real need existed to reduce the heat transfer from the west facing windows, and to improve illumination in a production area with south facing windows that delivered minimal light.

Solution

With natural light not being available where required in the factory, it was necessary to have the Solatube 330DS Daylighting System travel some 17.2 metres through four 90 degree bends to the required delivery point.

In another area a Solatube 290DS Daylighting System travelled 7.5 metres along the underside of the roof, with 90 degree, and 45 degree bends to deliver natural light to immediately above the workbench facility.

In an area that was once the hottest, it is now the coolest, with artificial lights off during daylight hours.

Testimonial

"Ours was a challenging job that a traditional skylight would not be able to handle.

Standard skylights simply will not transmit light down such a long distance.

Solatube Daylighting Systems can. People function better with natural light.

The company benefits in more ways than one. We see improved productivity from our staff, and we expect to realise significant energy savings and lower electricity costs."



Your Solatube

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