

# DAYLIGHT SHED

Solar Constant:  $1367\text{w}/\text{m}^2$

The Direct Area of The Sun:  $2000\text{m}^2$

Solar Conversion Efficiency:  $17.8\%$

Average Daily Effective Sunshine Time:  $4.47\text{h}$

Power Generation:  $21759\text{kw} \cdot \text{h}$

"Actually, no type of building in the world today can be considered green. Anything related to the basic survival of society is related to the disappearing energy."

- James Wines

Melbourne is a laid-back city that makes people forget the trivial troubles of life.

This is the charm of the city. Daylight Shed is a landmark building alongside the sea that allows people to feel the charm of Melbourne from a close distance.

The sun brings heat and life to the earth and it is a symbol of nature.

In our design, the wave-shaped curve is to absorb the solar energy and the sky blue symbolizes nature.

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