

CASE STUDY



The hotel was built above live retail tenancies, including some with 24-hour trading operations.



Project
Oaks Hotel

Building Type
Retail/Tourism

Cairns, Far North QLD

Project Overview

Construction of a 5-storey, 76-room, boutique hotel in Cairns, with a roof top bar and garden. The hotel was built above live retail tenancies, including some with 24-hour trading operations.

Objective

The project room layout demanded the delivery of Daylight to Internal rooms with no windows to the outside.

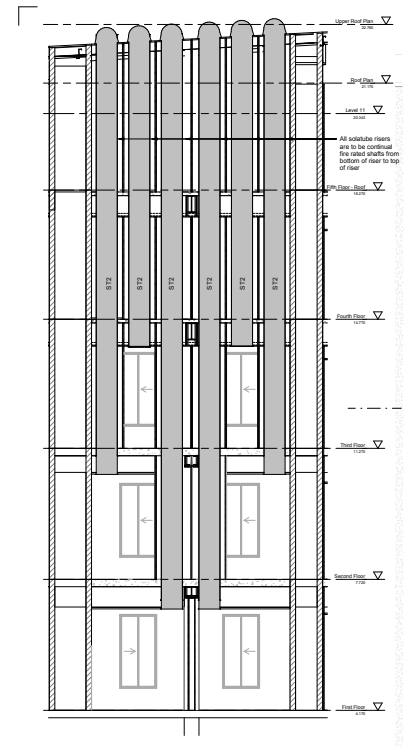
The proposed solution was to provide lighting ducts with false windows internally and through these cast daylight into the internal rooms

Product Used

SolaMaster 750DS systems

Solution

- Long tube lengths were required up to 17+ meters long, which were enclosed within fire rated ducts - this allowed the Daylight to be delivered through the long tubes into these ducts and through false internal windows within the room.
- **Developer**
Kelly Developments, Cairns
- **Builder**
Bryant Building Contractors, Cairns
- **Architect**
CA Architects - Cairns



Solatube SolaMaster Daylighting Units with 99.7% Spectralight Infinity tubes to deliver Daylight from the Top/Roof level to the 1st Floor and the associated floors above.



SolaMaster 750DS