

Sagrat Cor LIGHTING HALL OF A SCHOOL IN SARRIÀ BARCELONA

CLIENT: SAGRAT COR

LOCATION: BCN

ARCHITECT: A. MORALES

DATE: MAY 2014

Our client, the architect Alfonso Morales, who worked with us in other projects previously, presented to us this singular project. The scope is to light the entrance hall of this school. Because of the addition of a floor over the hall, the existing skylights will disappear, and so no natural light will reach the hall of the school.

We finally decided to install 5 DEPLOSUN GLASS TOP 760. They will have to cross trough an intermediate flat of classrooms. It was important to find the place where to install the pipes so that they don't interfere with the circulation and the use of this classroom area. They were installed near the walls and we made a protection with a partition wall.

The result is great. Now with DEPLOSUN, going through one floor, we obtain more light than previously, with direct skylights.

The characteristics of this product are:

- Better Luminous Performance (selective luminous transmission, homogenous light distribution, glare control)
- Better thermal Performance (selective solar factor, better thermal transmission coefficient, thermal bridge break)
- Less Maintenance (less aging, less scratching, less chemical agents attack)
- Better fire behaviour.











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