

Lighting facades or walls of great heights

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The spectacular evolution of LED performances now allows to light walls and facades of great heights up to 50 meters high, using the "wall washing" techniques.

For "Wall-washing", LEC uses a projector equipped with a suitable optic. The luminaire is fixed near the wall to light and its light beam is adjusted accordingly to obtain the desired lighting result.



An in-ground recessed projector that offer a uniform lighting all over a wall



- It meets with the standards in force and can be adjusted without a projector equipped with a suitable optic. The luminaire is fixed near the wall to light and its light beam is adjusted accordingly to obtain the desired lighting result.
- Whether it is linear or round-shaped, the luminaire is equipped with 2 sided-plates, one lighting up the bottom of the wall, the other lighting up the top.
- The luminaire is equipped with a sufficient number of LEDs to obtain the desired result.



LEC offers suitable optics aimed at wall washing lighting. They are integrated within the below in-ground recessed luminaires:

- [5760-Passy](#) : an adjustable waterproof LED projector



- [5727-Alicante](#) : a 2-plates round projector with one plate lighting the bottom of the wall, the other lighting up the top.



Other wall lights fittings allowing a wall washing application:

- the wall LED linear [5636-Lima](#): a bespoke projector
- the powerful wall projector [4660-Corsica](#)

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References - Lighting techniques

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ground flush recessed fittings - IP67
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