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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 s adjustable withII doit alors répondre à la norme et être réglable sans que ce réglage remette en cause son étanchéité.
- 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 sufficent 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



<u>5727-Alicante</u>: 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 <u>5636-Lima</u>: a bespoke projector
- the powerful wall projector 4660-Corsica

Want to find out more or get a quote, please get in touch with us.

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References - Lighting techniques

ground flush recessed fittings - IP67 - IP68 - ip69 - LEC - projector PDF generated on 30 August 2025

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