

# **3F Emilio Wall**



## Construction characteristics

#### Illuminotechnical characteristics

Diffused symmetric distribution. Lifetime (L90/B20): 30000 h. (tq+25°C) Lifetime (L80/B20): 50000 h. (tq+25°C) Photobiological safety RG1, low risk, in compliance with IEC 62471, IEC/TR 62778.

#### **Mechanical characteristics**

Gear-tray casing in white painted aluminium for ceiling or wall installation. Single-piece in die-cast aluminium with passive dissipation, white colour, with perimeter cooling slots on upper edge, giving a crown of light effect to the fitting. Invisible lock for positioning the product. PMMA opal methacrylate lens. Positioning arm in galvanized brass with sphere to allow for vertical positioning at angles from 0° to 90° and horizontal positioning from 0° to 290°.

#### **Electrical characteristics**

Electronic wiring 230V-50/60Hz.

## Source characteristics

- Compact LED module.
- Color initial tolerance (MacAdam): SDCM 3.
- Zhaga Book 3 compliant.

## On request

- LED module with different power levels, colour temperatures and colour rendering index
- housing in different RAL colours
- dimmable wiring

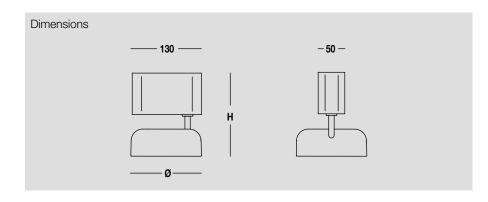
## Applications

Environments: commercial, museums, shops.

## Installation

This lighting unit can be installed on a wall or ceiling.

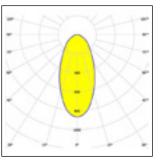
In cases where the body of the luminaire is facing the ceiling (for indirect lighting), to maintain high luminous efficiency we recommend cleaning the lens regularly.



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#### Code 47509







Driver/LED

PMMA opal methacrylate lens.

Code	Item	Beam angle	Absorbed power (W)	Output flux (Im)	CCT (K)	CRI	Dimensions ø x H
Electronic							
47509	3F Emilio P LED 3000/840	50°	27.9	2711	4000	>80	130x156



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