

## File/File H System - Reglette LED 24W/m

code R18FM6.8TWD





## **PRODUCT DESCRIPTION**

Modular system for direct, diffused and/or accent lighting, consisting of hollow profiles made from 66x40 mm painted or anodised extruded aluminium, with a predefined length or cut to measure, available in the following versions: wallmounted, ceiling-mounted, suspended ,recessed with a super-slim edge trim, just 5 mm wide (61.5 x 40 mm) and trimless recessed. To be integrated with LED linear light sources, battens for T16 fluorescent lamps, projectors with built-in LED source and max 16A 3-circuit track modules for inclusion of projectors. Fluorescent battens, complete with 50/60 Hz 230/240 V electronic power supply, LED batten driver included. To be completed with side end caps with Light Proof system, opal white or microprismatic PC diffusing screen (in accordance with EN 12464-1), closing profiles, with a predefined length or cut to measure, or darklight aluminium grille with high specular qualities and mounting brackets or suspension cables. IP40 protection rating.

## PRODUCT SPECS

| Installation method       | system               |
|---------------------------|----------------------|
| Light source              | Led                  |
| Absorbed power            | 51,2 W               |
| Color temperature         | Tunable White        |
| Color rendering index CRI | >90                  |
| MacAdam color tolerance   | 3                    |
| Durata media stimata      | 50000h Ta 25° L70B10 |
| Protocol                  | Dimmable             |
| Energy efficiency class   | E                    |
| Dimension                 | L2240 mm             |
| IP Grade                  | IP20                 |
| Protection Class          | Class I appliance    |

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ASSEMBLY INSTRUCTIONS



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Complies with EN605981 and related notes. In the absence of metric symbols, the measurements are all in millimetres. Luminous flux and power data are initially subject to tolerances +/- 10%. The values refer to an ambient temperature of 25°C unless otherwise specified. We reserve the right to make changes to our products at any time.

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