

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

code R18FM5.827





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 | 44,8 W |
| Color temperature | 2700K |
| Color rendering index CRI | >90 |
| Luminaire luminous flux | 6944 lm |
| Luminous efficiency | 155 lm/W |
| MacAdam color tolerance | 3 |
| Durata media stimata | 50000h Ta 25° L70B10 |
| Protocol | On/Off |
| Energy efficiency class | D |
| Dimension | L1960 mm |
| IP Grade | IP20 |
| Protection Class | Class I appliance |

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ASSEMBLY INSTRUCTIONS



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. Page 1 / 1

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