

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

code R18FM8.8HC



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: wall-mounted, 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 dark-light 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	64 W
Color temperature	Horticulture
Color rendering index CRI	>90
Luminous flux of the product	3606 lm
Luminous efficiency	56,33 lm/W
MacAdam color tolerance	3
Life time estimate	50000h Ta 25° L80B10
Protocol	On/Off
Energy efficiency class	E
Dimension	L2800 mm
IP Grade	IP20
Power supply	220-240V 50-60Hz

WEB PAGE



ASSEMBLY INSTRUCTIONS

