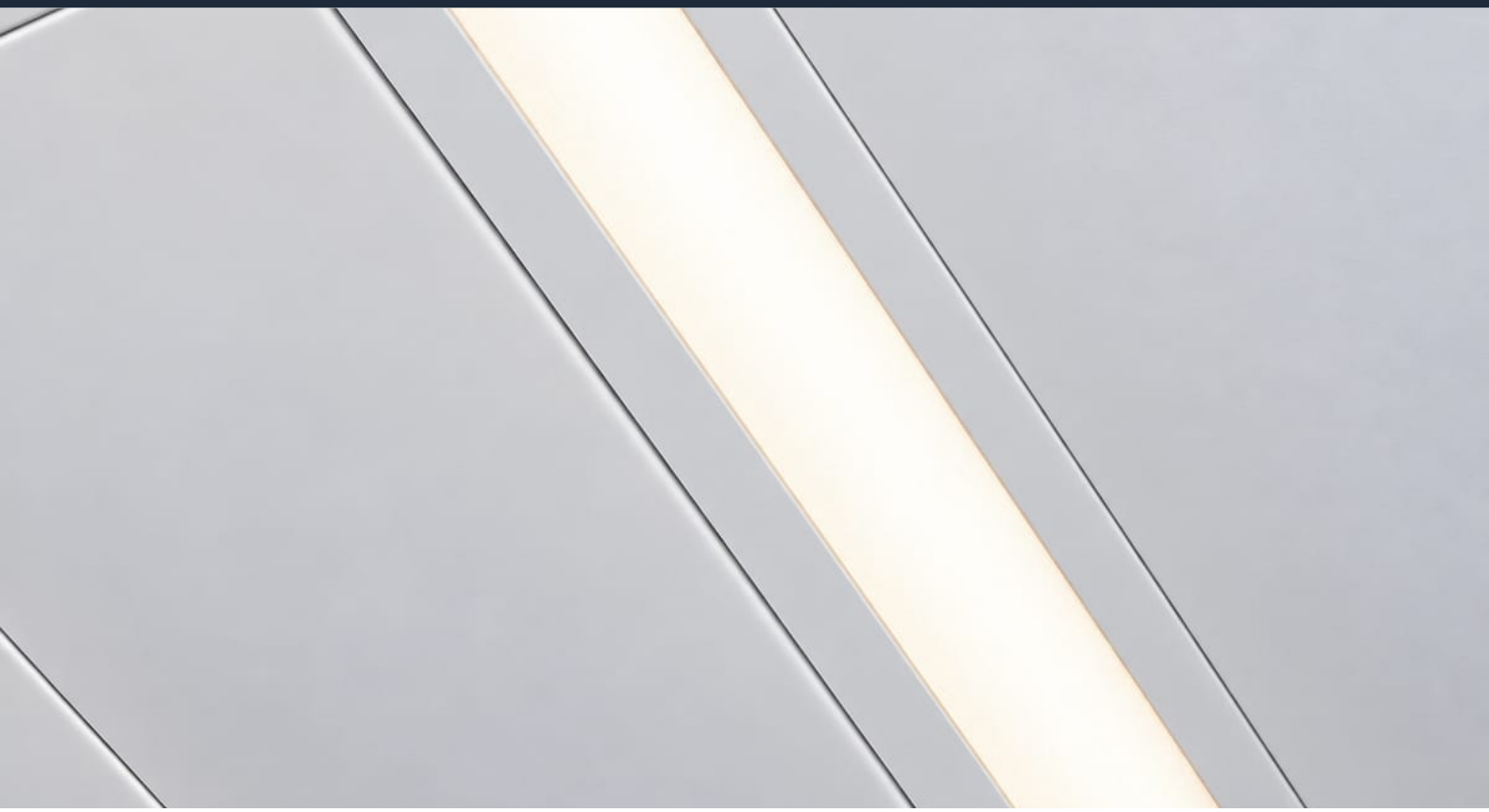


ATOMIS

Fusion-BM

Fusion-BM is a modular LED luminaire made of steel, specifically for use in grid (bandraster) ceilings. The drop-in modules were developed as an alternative to…

CATEGORY **Recessed & lay-in luminaires**	MOUNTING **Inleg**	IP CLASS **IP20 (boven) / IP20 (onder)**
COLOUR TEMPERATURE **2700K, 3000K, 4000K, Tunable white, op aanvraag**	CRI **CRI80, CRI90**	UGR **<19**

Introduction

Fusion-BM is a modular LED luminaire made of steel, specifically for use in grid (bandraster) ceilings. The drop-in modules were developed as an alternative to…

With the Fusion-BM, you choose architectural lighting that unites design and light quality. Designed for kantoren, zorg, education, public spaces, vrijetijdssector, the luminaire integrates neatly into the design and delivers comfortable, considered light. Thanks to its thoughtful detailing and high-quality finish, it is a choice that lasts for years — and makes your project look better.

Features

- Suitable for use with all common grid ceilings
- Architectural appearance
- Fitted with a prismatic lens (UGR < 19) or an opal diffuser

Technical specifications

Mounting	**Inleg**
Application	**Kantoren, Zorg, Education, Public spaces, Vrijetijdssector**
Dimensions	**On request**
Material	**Staal (behuizing)**
Optics	**Microprisma**
UGR	**<19**
IP class	**IP20 (boven) / IP20 (onder)**
CRI	**CRI80, CRI90**
CCT	**2700K, 3000K, 4000K, Tunable white, On request**
Control	**aan/uit, DALI-2, 1-10v, Casambi, On request**
Emergency lighting	**1-hour emergency power, 1 uur autonomie autotest**
Service life	**L90@50.000 uur**
Voltage / freq.	**220-240V, 50 / 60Hz**
Photobiological safety	**IEC 62471: RG1 (low risk)**
Insulation class	**Class II**
Power factor	**>0.9**
Ambient temperature	**-20°C / +40°C**
Colour	**RAL9016, RAL9005, On request**
Brand	**Atomis**
Category	**Recessed & lay-in luminaires**

Product photos

Atmosphere and product images



Specification text

Fusion-BM is a modular LED luminaire made of steel, specifically for use in grid (bandraster) ceilings. The drop-in modules were developed as an alternative to T8 and T5 fluorescent luminaires for renovation and new-build projects. Fusion-BM is fitted with microprismatic lens optics with low surface luminance (UGR < 19). - Suitable for use with all common grid ceilings - Architectural appearance - Fitted with a prismatic lens (UGR < 19) or an opal diffuser

Information

Note

Specifications depend on the project and configuration. Always consult the current technical documentation.

This datasheet is compiled from structured product information based on XML source data and the current source page. Specifications may vary per project configuration.

Atomis Architectural Lighting · atomislighting.com · The Netherlands

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