



ATOMIS

Fusion-S2 white

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CATEGORY

Pendant luminaires

MOUNTING

Ceiling-mounted

IP CLASS

IP20 (naar boven)/IP40 (naar beneden)

COLOUR TEMPERATURE

2700K, 3000K, 3500K, 4000K, Tunable White

CRI

CR180, CR190

UGR

<19

Introduction

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With the Fusion-S2 white, you choose architectural lighting that unites design and light quality. Designed for hospitality, office, education, public spaces, 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

Available in lengths of 1220 mm and 1500 mm

Matt white textured finish

Microprismatic lens (UGR < 19) or opal diffuser

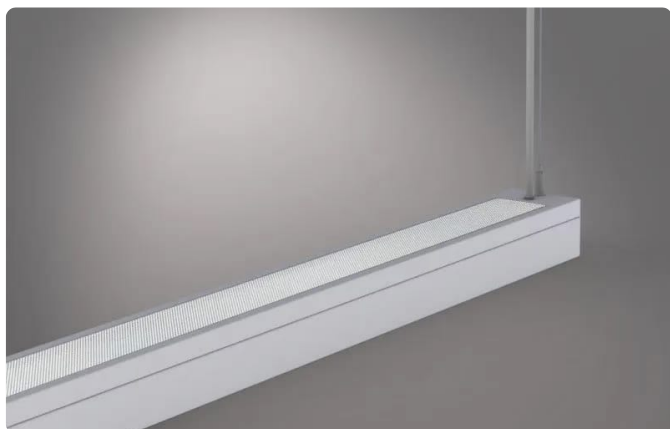
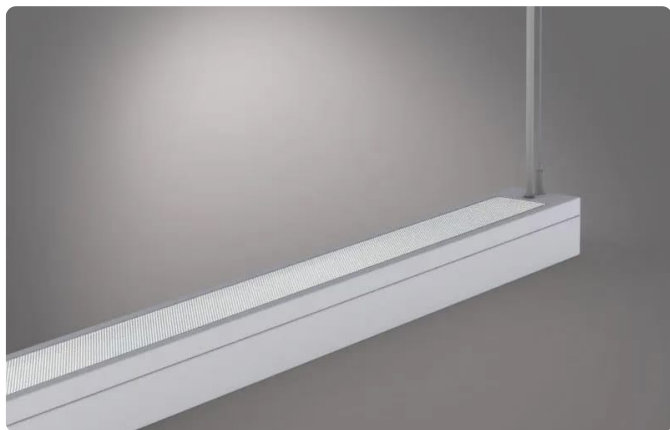
Direct/indirect version optional

Technical specifications

Mounting	Ceiling-mounted
Application	Hospitality, Office, Education, Public spaces
Material	Acrylic, Aluminium, Steel
Optics	Microprismatic lens, Opal diffuser
UGR	<19
IP class	IP20 (naar boven)/IP40 (naar beneden)
CRI	CRI80, CRI90
CCT	2700K, 3000K, 3500K, 4000K, Tunable White
Control	1-10V dimmable, Casambi dimmable, DALI dimmable, Optional
Emergency lighting	1-hour emergency power, Optional, Optional 1-hour autonomy self-test
Efficiency	>140lm/W
Photobiological safety	IEC 62471: RG1 (low risk)
Insulation class	Class I, Class II
Power factor	>0.9
Ambient temperature	-20°C / +40°C
Options	Integrated, Remote driver, Optional, Cable, On request, On the driver
Brand	Atomis
Category	Pendant luminaires

Product photos

Atmosphere and product images — technical drawings are on a separate page





Technical drawings

Dimensions and line art — not to scale



Photometric drawing

Specification text

Fusion-S2 white is an architectural LED pendant luminaire for elegant and effective task lighting at workstations. The light chamber is shielded with a microprismatic lens that provides low surface luminance ($UGR < 19$) for uniform and comfortable task lighting. - Available in lengths of 1220 mm and 1500 mm - Matt white textured finish - Microprismatic lens ($UGR < 19$) or opal diffuser - Direct/indirect version optional

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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