



ATOMIS

Fusion-C

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CATEGORY

Climate ceiling luminaires

MOUNTING

Recessed

IP CLASS

IP20 (naar boven)/IP40 (naar beneden)

COLOUR TEMPERATURE

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

CRI

CRI80, CRI90

UGR

<19

Introduction

Fusion-C is a surface-mounted luminaire suitable for both general lighting and effective task lighting. The LED luminaire was developed as an alternative to T8...

With the Fusion-C, 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

Surface-mounted luminaire with integrated driver

Prismatic lens for low-glare task lighting (UGR < 19)

Versions with an integrated light sensor available

Technical specifications

Mounting	Recessed
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 II
Power factor	>0.9
Ambient temperature	-20°C / +40°C
Options	Integrated, Optional, GST18i5 pastelblauw, Cable, On the driver, On request
Brand	Atomis
Category	Climate ceiling luminaires

Product photos

Atmosphere and product images



Specification text

Fusion-C is a surface-mounted luminaire suitable for both general lighting and effective task lighting. The LED luminaire was developed as an alternative to T8 and T5 linear fluorescent luminaires for use in both renovation and new-build projects. The luminaires are made from a slim metal housing finished with a matt white powder coating. - Surface-mounted luminaire with integrated driver - Prismatic lens for low-glare task lighting (UGR < 19) - Versions with an integrated light sensor available

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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