

ATOMIS

Stratos-K 100

Stratos-K 100 is a linear LED luminaire designed for use in climate ceilings with exposed grid ceilings. The luminaire is shielded by a microprism lens (with I...

CATEGORY

Climate ceiling luminaires

MOUNTING

Recessed

IP CLASS

IP20 (naar boven)/IP40 (naar beneden)

COLOUR TEMPERATURE

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

CRI

CR180, CR190

UGR

<19

Introduction

Stratos-K 100 is a linear LED luminaire designed for use in climate ceilings with exposed grid ceilings. The luminaire is shielded by a microprism lens (with I...

With the Stratos-K 100, 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

Powder-coated aluminium construction

Fitted with a prismatic lens (low UGR)

Tunable white or melanopic lighting versions available

C-hook mounting allows easy installation

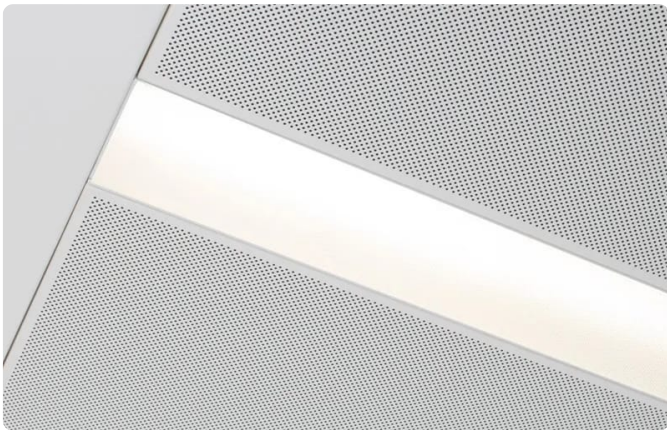
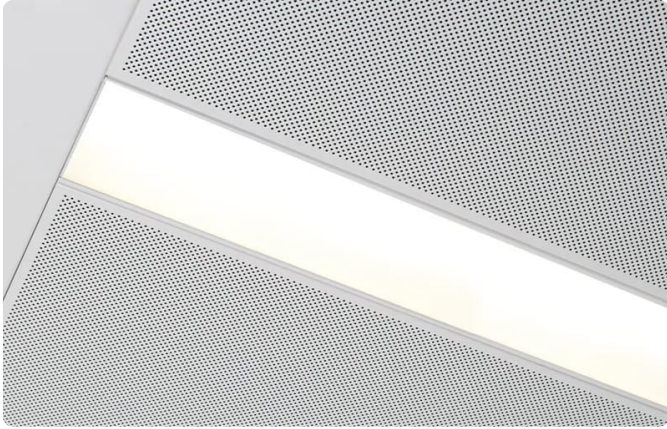
Suitable for use in offices, schools, care centres and other public facilities.

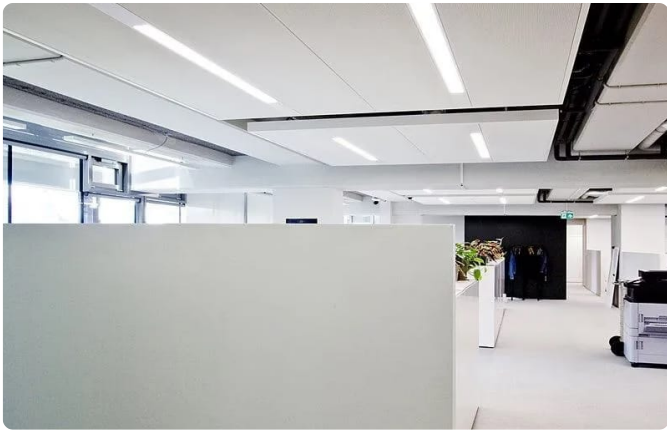
Technical specifications

Mounting	Recessed
Application	Hospitality, Office, Education, Public spaces
Material	Acrylic, Aluminium
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	220-240V, 50 / 60Hz, 93 100 100 100 100, Attached to the luminaire, BST 14i2, Europlug, GST18i3, GST18i5 pastelblauw, L90B50@60, 000h (Tq 25°C), Remote driver, Downward, On request, On the driver, Optional, Rectangular, SDCM=3
Brand	Atomis
Category	Climate ceiling 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

Stratos-K 100 is a linear LED luminaire designed for use in climate ceilings with exposed grid ceilings. The luminaire is shielded by a microprism lens (with low UGR). - Powder-coated aluminium construction - Fitted with a prismatic lens (low UGR) - Tunable white or melanopic lighting versions available - C-hook mounting allows easy installation - Suitable for use in offices, schools, care centres and other public facilities.

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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