



ATOMIS

# Sirio WEC

Slim linear luminaire with lenses for use in V-shaped Interalu WEC ceilings.

**CATEGORY**

**Climate ceiling luminaires**

**MOUNTING**

**Recessed**

**IP CLASS**

**IP20 (naar boven)/IP40 (naar beneden)**

**COLOUR TEMPERATURE**

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

**CRI**

**CRI80, CRI90**

**UGR**

**UGR kleiner dan 19**

## Introduction

Slim linear luminaire with lenses for use in V-shaped Interalu WEC ceilings.

With the Sirio WEC, 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.

## Technical specifications

Mounting	<b>Recessed</b>
Application	<b>Hospitality, Office, Education, Public spaces</b>
Material	<b>Acrylic, Steel</b>
Optics	<b>Lens and louvre</b>
UGR	<b>UGR kleiner dan 19</b>
IP class	<b>IP20 (naar boven)/IP40 (naar beneden)</b>
CRI	<b>CRI80, CRI90</b>
CCT	<b>Tunable White, 2700K, 3000K, 3500K, 4000K</b>
Control	<b>1-10V dimmable, Casambi dimmable, DALI dimmable, Optional</b>
Emergency lighting	<b>1-hour emergency power, Optional, Optional 1-hour autonomy self-test</b>
Efficiency	<b>&gt;125lm/W</b>
Photobiological safety	<b>IEC 62471: RG1 (low risk)</b>
Insulation class	<b>Class II</b>
Power factor	<b>&gt;0.9</b>
Ambient temperature	<b>-20°C / +40°C</b>
Options	<b>Onafhankelijk van het klimaatcircuit en verplaatsbaar na installatie.</b>
Brand	<b>Atomis</b>
Category	<b>Climate ceiling luminaires</b>

## Product photos

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



X	Y	to lamp axis					to lamp axis				
2H	2H	18.7	19.4	18.9	19.6	19.8	18.3	19.0	18.5	19.2	19.4
	3H	18.6	19.2	18.8	19.4	19.7	18.1	18.8	18.4	19.0	19.2
	4H	18.5	19.1	18.8	19.3	19.6	18.1	18.7	18.4	18.9	19.2
	6H	18.4	19.0	18.7	19.2	19.5	18.0	18.5	18.3	18.8	19.1
	8H	18.4	18.9	18.7	19.2	19.5	18.0	18.5	18.3	18.8	19.1
	12H	18.3	18.8	18.7	19.1	19.5	17.9	18.4	18.3	18.7	19.0
4H	2H	18.5	19.1	18.8	19.3	19.6	18.1	18.7	18.4	18.9	19.2
	3H	18.3	18.8	18.7	19.1	19.5	17.9	18.4	18.3	18.7	19.0
	4H	18.3	18.7	18.6	19.0	19.4	17.9	18.3	18.2	18.6	19.0
	6H	18.2	18.6	18.6	18.9	19.3	17.8	18.1	18.2	18.5	18.9
	8H	18.2	18.5	18.6	18.9	19.3	17.8	18.1	18.2	18.5	18.9
	12H	18.1	18.4	18.6	18.8	19.2	17.7	18.0	18.2	18.4	18.8
8H	4H	18.2	18.5	18.6	18.9	19.3	17.7	18.1	18.2	18.4	18.8
	6H	18.1	18.3	18.5	18.7	19.2	17.7	17.9	18.1	18.3	18.8
	8H	18.0	18.2	18.5	18.7	19.2	17.6	17.8	18.1	18.3	18.7
	12H	18.0	18.2	18.5	18.6	19.1	17.6	17.7	18.1	18.2	18.7
12H	4H	18.1	18.4	18.6	18.8	19.2	17.7	18.0	18.1	18.4	18.8
	6H	18.0	18.2	18.5	18.7	19.2	17.6	17.8	18.1	18.3	18.7
	8H	18.0	18.2	18.5	18.6	19.1	17.6	17.7	18.1	18.2	18.7

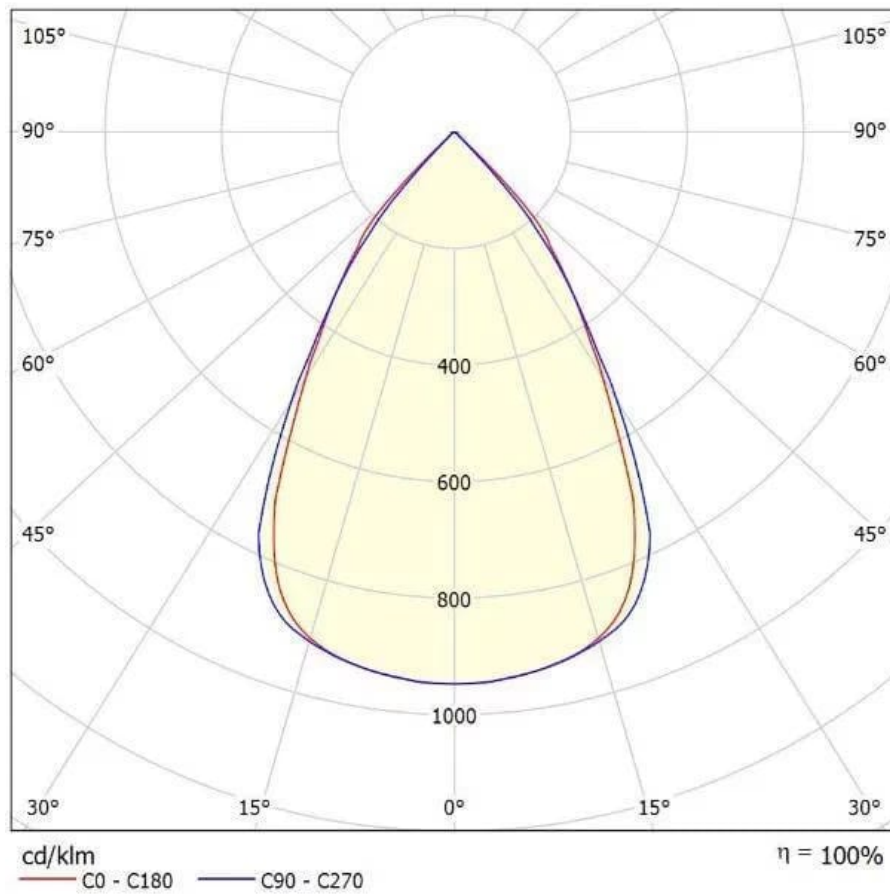
Variation of the observer position for the luminaire distances 5

S = 1.0H	+3.8 / -12.2	+4.7 / -13.4
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## Technical drawings

Dimensions and line art — not to scale



Photometric drawing

## Specification text

Sirio WEC is a slim linear luminaire with lenses for use in V-shaped Interlu WEC ceilings. The luminaire is independent of the climate circuit and can be repositioned after installation. This makes Sirio WEC suitable for project applications where flexibility, ceiling integration and a controlled light distribution must go together.

## 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.

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Atomis Architectural Lighting · atomislighting.com · The Netherlands

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