



**ATOMIS**

# Metronome-S white

Metronome-S white is a linear LED pendant luminaire fitted with 36 or 28 lenses, recessed behind a louvre grille. The optics are on the underside as standard, ...

**CATEGORY**

**Pendant luminaires**

**MOUNTING**

**Pendant**

**IP CLASS**

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

**COLOUR TEMPERATURE**

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

**CRI**

**CR180, CR190**

**UGR**

**<19**

## Introduction

Metronome-S white is a linear LED pendant luminaire fitted with 36 or 28 lenses, recessed behind a louvre grille. The optics are on the underside as standard, ...

With the Metronome-S 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.

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## Features

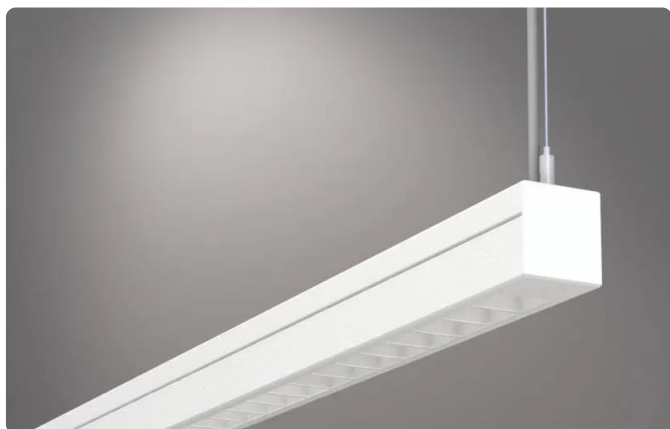
- Architectural appearance with 36 or 28 optics
- Choice between UGR < 19 and UGR < 16 optics
- Louvre finish in white
- Direct and indirect (UP/DOWN) versions available

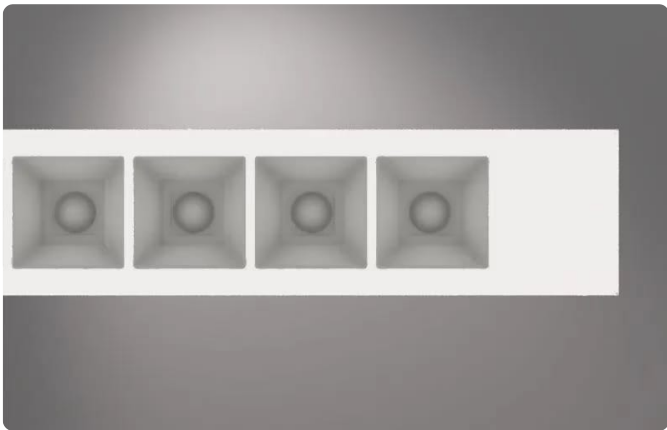
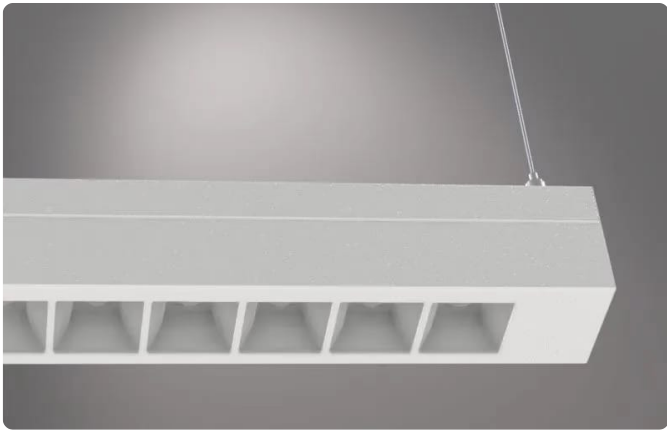
## Technical specifications

Mounting	<b>Pendant</b>
Application	<b>Hospitality, Office, Education, Public spaces</b>
Material	<b>Acrylic, Steel</b>
Optics	<b>Lens and louvre</b>
UGR	<b>&lt;19</b>
IP class	<b>IP20 (naar boven)/IP40 (naar beneden)</b>
CRI	<b>CRI80, CRI90</b>
CCT	<b>2700K, 3000K, 3500K, 4000K, Tunable White</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;140lm/W</b>
Photobiological safety	<b>IEC 62471: RG1 (low risk)</b>
Insulation class	<b>Class I, Class II</b>
Power factor	<b>&gt;0.9</b>
Ambient temperature	<b>-20°C / +40°C</b>
Options	<b>Integrated, Optional, Cable, On request, On the driver</b>
Brand	<b>Atomis</b>
Category	<b>Pendant luminaires</b>

## Product photos

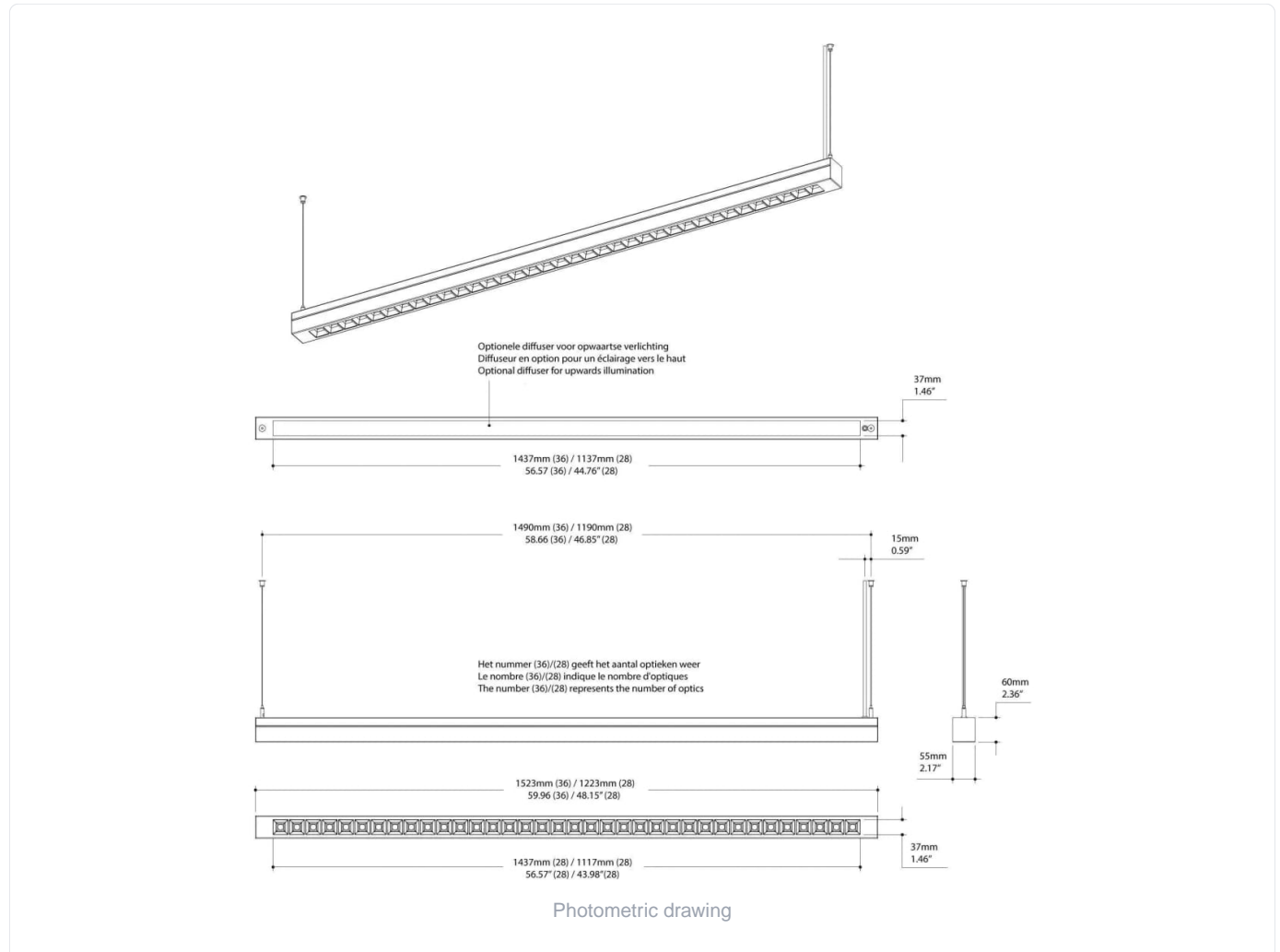
Atmosphere and product images — technical drawings are on a separate page





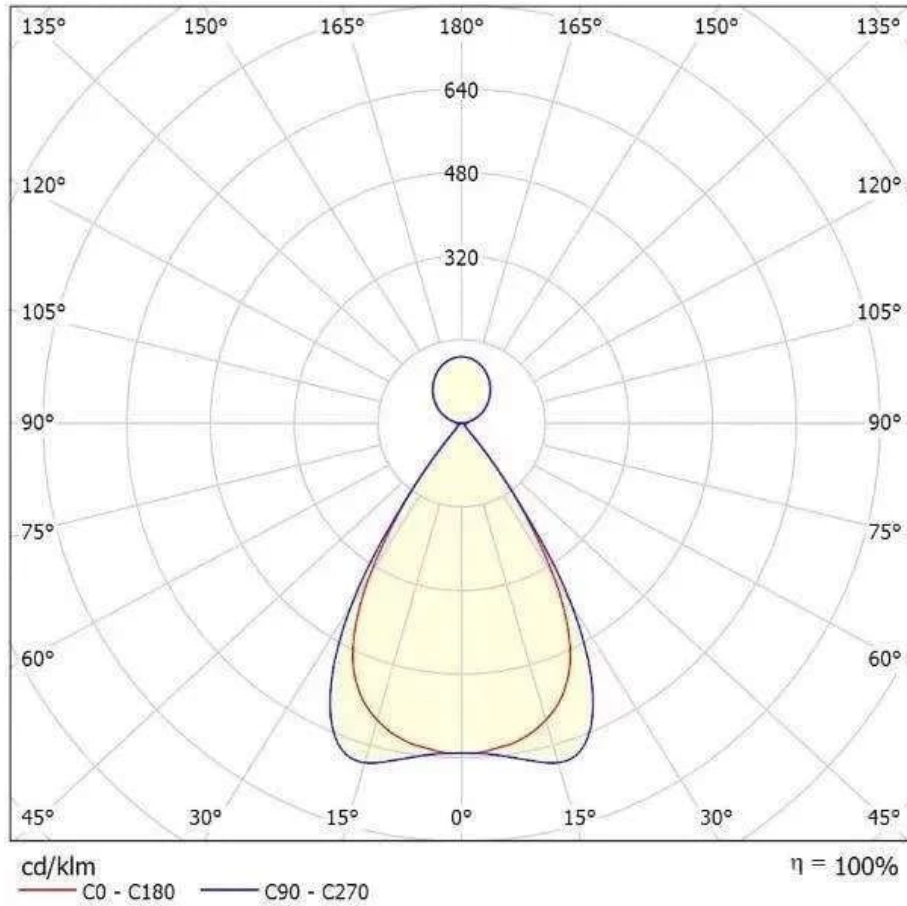
## Technical drawings

Dimensions and line art — not to scale



<b>Glare Evaluation According to UGR</b>											
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	15.9	16.6	16.2	16.8	17.0	15.2	15.9	15.5	16.1	16.3
	3H	15.8	16.5	16.1	16.7	16.9	15.1	15.7	15.4	16.0	16.2
	4H	15.8	16.4	16.1	16.6	16.9	15.1	15.7	15.4	15.9	16.2
	6H	15.7	16.3	16.0	16.5	16.8	15.0	15.5	15.3	15.8	16.1
	8H	15.7	16.2	16.0	16.5	16.8	15.0	15.5	15.3	15.8	16.1
4H	12H	15.7	16.1	16.0	16.4	16.7	14.9	15.4	15.3	15.7	16.0
	2H	15.8	16.3	16.1	16.6	16.9	15.1	15.6	15.4	15.9	16.1
	3H	15.7	16.2	16.0	16.5	16.8	15.0	15.5	15.3	15.8	16.1
	4H	15.6	16.0	16.0	16.4	16.7	14.9	15.4	15.3	15.7	16.0
	6H	15.6	15.9	16.0	16.3	16.7	14.9	15.2	15.3	15.6	16.0
8H	8H	15.5	15.8	15.9	16.2	16.6	14.8	15.1	15.3	15.5	15.9
	12H	15.5	15.8	15.9	16.2	16.6	14.8	15.1	15.2	15.5	15.9
	4H	15.5	15.8	15.9	16.2	16.6	14.8	15.1	15.3	15.5	15.9
	6H	15.5	15.7	15.9	16.1	16.6	14.8	15.0	15.2	15.4	15.9
	8H	15.4	15.6	15.9	16.1	16.5	14.7	14.9	15.2	15.4	15.8
12H	12H	15.4	15.5	15.9	16.0	16.5	14.7	14.8	15.2	15.3	15.8
	4H	15.5	15.8	15.9	16.2	16.6	14.8	15.1	15.2	15.5	15.9
	6H	15.4	15.6	15.9	16.0	16.5	14.7	14.9	15.2	15.4	15.8
	8H	15.4	15.5	15.9	16.0	16.5	14.7	14.8	15.2	15.3	15.8
	8H	15.4	15.5	15.9	16.0	16.5	14.7	14.8	15.2	15.3	15.8
Variation of the observer position for the luminaire distances S											
S = 1.0H		+5.6 / -8.4					+5.2 / -7.9				
S = 1.5H		+8.4 / -9.2					+7.9 / -8.8				
S = 2.0H		+10.4 / -10.5					+9.9 / -9.7				
Standard table		BK00					BK00				
Correction Summand		-2.7					-3.4				
Corrected Glare Indices referring to 4232lm Total Luminous Flux											

Photometric drawing



Photometric drawing

## Specification text

Metronome-S white is a linear LED pendant luminaire fitted with 36 or 28 lenses, recessed behind a louvre grille. The optics are on the underside as standard, and direct/indirect (UP/DOWN) versions are also available. A choice can be made between UGR < 19 optics (standard) and UGR < 16. - Architectural appearance with 36 or 28 optics - Choice between UGR < 19 and UGR < 16 optics - Louvre finish in white - Direct and indirect (UP/DOWN) versions 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.

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Atomis Architectural Lighting · atomislighting.com · The Netherlands

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