



ATOMIS

## Myos-CG multioptic®

Myos-CG Multioptic® is an LED luminaire with modular dimensions for use in suspended ceilings with concealed grid structures. This luminaire contains a set of ...

CATEGORY

**Concealed-grid luminaires**

MOUNTING

**Recessed**

IP CLASS

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

COLOUR TEMPERATURE

**3000K, 4000K**

CRI

**CR180, CR190**

UGR

**<19**

## Introduction

Myos-CG Multioptic® is an LED luminaire with modular dimensions for use in suspended ceilings with concealed grid structures. This luminaire contains a set of ...

With the Myos-CG multioptic®, 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

Suitable for use with all common system ceilings

Architectural appearance

Multioptic® lens system that provides an excellent light distribution with low glare (UGR < 19)

## Technical specifications

Mounting	<b>Recessed</b>
Application	<b>Hospitality, Office, Education, Public spaces</b>
Material	<b>Acrylic, Steel</b>
Optics	<b>Multioptic® lens technology</b>
UGR	<b>&lt;19</b>
IP class	<b>IP20 (naar boven)/IP40 (naar beneden)</b>
CRI	<b>CRI80, CRI90</b>
CCT	<b>3000K, 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;140lm/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>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, SDCM=3, Square</b>
Brand	<b>Atomis</b>
Category	<b>Concealed-grid luminaires</b>

## Product photos

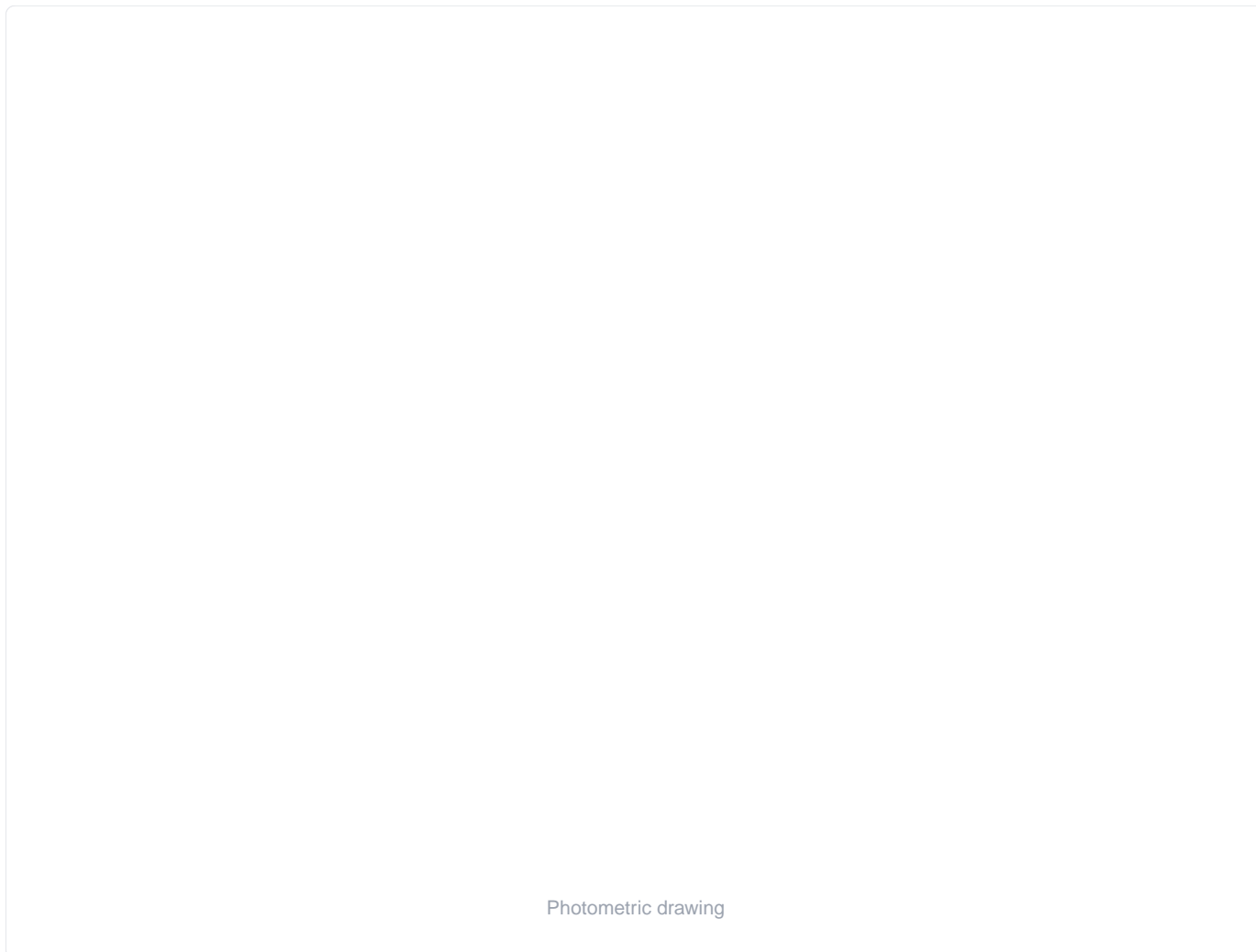
Atmosphere and product images — technical drawings are on a separate page



ruimtebeleving		respectievel afstand					respectievel hoogte				
X	Y	t.o.v. lampen					t.o.v. lampen				
2H	2H	18.4	19.3	18.6	19.5	19.7	18.3	19.2	18.6	19.5	19.7
	3H	18.5	19.3	18.8	19.6	19.8	18.5	19.3	18.8	19.5	19.8
	4H	18.5	19.3	18.9	19.6	19.9	18.5	19.3	18.8	19.6	19.8
	6H	18.6	19.3	19.0	19.6	19.9	18.6	19.3	18.9	19.6	19.9
	8H	18.7	19.3	19.0	19.7	20.0	18.6	19.3	19.0	19.6	19.9
	12H	18.7	19.3	19.1	19.7	20.0	18.7	19.3	19.0	19.6	20.0
4H	2H	18.3	19.1	18.7	19.4	19.7	18.3	19.1	18.6	19.4	19.6
	3H	18.5	19.2	18.9	19.5	19.8	18.5	19.2	18.9	19.5	19.8
	4H	18.7	19.2	19.1	19.6	19.9	18.7	19.2	19.0	19.6	19.9
	6H	18.8	19.3	19.2	19.7	20.1	18.8	19.3	19.2	19.7	20.1
	8H	18.9	19.3	19.3	19.7	20.2	18.9	19.3	19.3	19.7	20.2
	12H	19.0	19.4	19.4	19.8	20.2	19.0	19.4	19.4	19.8	20.2
8H	4H	18.7	19.1	19.1	19.5	19.9	18.6	19.1	19.1	19.5	19.9
	6H	18.9	19.2	19.3	19.7	20.1	18.9	19.2	19.4	19.7	20.1
	8H	19.0	19.3	19.5	19.8	20.3	19.0	19.3	19.5	19.8	20.3
	12H	19.1	19.4	19.6	19.8	20.4	19.2	19.4	19.7	19.9	20.4
12H	4H	18.6	19.0	19.1	19.4	19.9	18.6	19.0	19.1	19.4	19.9
	6H	18.9	19.2	19.4	19.6	20.1	18.9	19.2	19.4	19.6	20.1
	8H	19.0	19.3	19.5	19.8	20.3	19.0	19.3	19.5	19.8	20.3
Variatie op waarnemerspositie voor lampstanden S											
S = 1.0H		+1.0 / -1.7					+1.0 / -1.7				

## Technical drawings

Dimensions and line art — not to scale



## Specification text

Myos-CG Multioptic® is an LED luminaire with modular dimensions for use in suspended ceilings with concealed grid structures. This luminaire contains a set of 99 mid-power LEDs behind a decorative aperture mask. Each LED has an individual secondary lens that provides an excellent light distribution with low glare (UGR < 19). - Suitable for use with all common system ceilings - Architectural appearance - Multioptic® lens system that provides an excellent light distribution with low glare (UGR < 19)

## 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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