

ATOMIS

Meson square 180 cardanic SAPP

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CATEGORY
Downlights & recessed spots, Climate ceiling luminaires, Baffle luminaires

MOUNTING
Inleg

IP CLASS
IP20 (boven) / IP20 (onder)

COLOUR TEMPERATURE
2700K, 3000K, 4000K, Tunable white, op aanvraag

CRI
CRI80, CRI90

Introduction

Meson square 180 cardanic SAPP is a range of recessed LED spots suitable for use in Interalu SAPP® ceilings. A gimbal (cardanic) mechanism allows easy adjustme…

With the Meson Square 180 cardanic SAPP, you choose architectural lighting that unites design and light quality. Designed for kantoren, zorg, education, public spaces, vrijetijdssector, 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

- Easy integration into Interalu SAPP® ceilings
- Can be combined with other square 180 SAPP® downlights
- Fitted with a Jordan Alunova® reflector with spherical facets, available in 24° or 40° beams

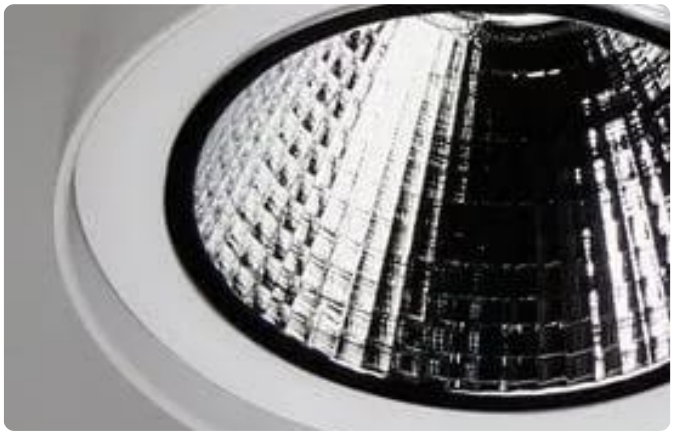
Technical specifications

Mounting	**Inleg**
Application	**Kantoren, Zorg, Education, Public spaces, Vrijetijdssector**
Dimensions	**180x180mm**
Material	**Staal (behuizing)**
Optics	**Reflector**
IP class	**IP20 (boven) / IP20 (onder)**
CRI	**CRI80, CRI90**
CCT	**2700K, 3000K, 4000K, Tunable white, On request**
Control	**aan/uit, DALI-2, 1-10v, Casambi, On request**
Emergency lighting	**1-hour emergency power, 1 uur autonomie autotest**
Service life	**L90@100.000 uur**
Voltage / freq.	**220-240V, 50 / 60Hz**
Photobiological safety	**IEC 62471: RG1 (low risk)**
Insulation class	**Class II**
Power factor	**>0.9**
Ambient temperature	**-20°C / +40°C**
Colour	**RAL9016, RAL9005, On request**
Brand	**Atomis**
Category	**Downlights & recessed spots, Climate ceiling luminaires, Baffle luminaires**

Product photos

Atmosphere and product images





Specification text

Meson square 180 cardanic SAPP is a range of recessed LED spots suitable for use in Interalu SAPP® ceilings. A gimbal (cardanic) mechanism allows easy adjustment of the spot up to 30° in all directions. - Easy integration into Interalu SAPP® ceilings - Can be combined with other square 180 SAPP® downlights - Fitted with a Jordan Alunova® reflector with spherical facets, available in 24° or 40° beams

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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