

ATOMIS

Meson Square 180

Meson square 180 is a downlight and recessed spotlight from the Meson range by Atomis. The luminaire is recessed, directed downward and fitted with a microprismatic optic. The range is intended for offices, healthcare, education, public spaces and leisure venues.

CATEGORY **Downlights & recessed spots**	MOUNTING **Recessed**	IP CLASS **IP20 (boven) / IP20 (onder)**
COLOUR TEMPERATURE **2700K, 3000K, 4000K, Tunable white, op aanvraag**	CRI **CRI80, CRI90**	UGR **<19**

Introduction

Meson square 180 is a downlight and recessed spotlight from the Meson range by Atomis. The luminaire is recessed, directed downward and fitted with a microprismatic optic. The range is intended for offices, healthcare, education, public spaces and leisure venues.

With the Meson Square 180, 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.

Technical specifications

Mounting	**Recessed**
Application	**Kantoren, Zorg, Education, Public spaces, Vrijetijdssector**
Dimensions	**180x180mm**
Material	**Staal (behuizing)**
Optics	**Microprisma**
UGR	**<19**
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**

Product photos

Atmosphere and product images



Specification text

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Information

Note

Specifications depend on the project and configuration. Always consult the current technical documentation.

This datasheet is compiled from structured product information held in the Atomis luminaire database. Specifications may vary per project configuration.

Atomis Architectural Lighting · atomislighting.com · The Netherlands

Generated on 24 November 2026