



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, Vrijtjidssector
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 uur noodtroom, 1 uur autonomie autotest
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

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