

# FLOS

09.3950.CZ Bronze

## Atom 200 Casambi integrated

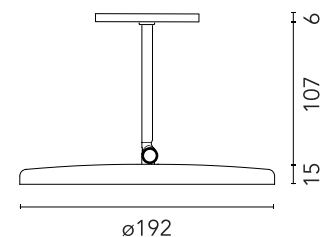
Designed by Piero Lissoni, 2020



General lighting LED module to be installed in the Zero Track system. Incorporated DC/DC electronic converter. Module regulated via 0/1-10V DALI or Casambi driver in broadcast mode. Dimmer not included. To individually control the lights, select integrated Casambi versions. Not suitable for vertical installations.

Are you a professional and your project needs consulting and support?

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### Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	10.5
Source flux (lm)	1079
Lumen Output (lm)	424
Efficacy (lm/W)	41

### Physical

Colour	Bronze
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	192
Net weight (kg)	0.47
IP internal	20

### Download

Mounting instructions [↓ PDF](#)

Item information [↓ JPG](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

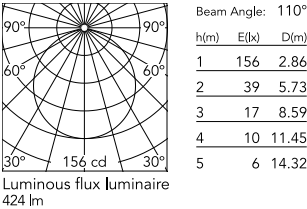
2D [↓ ZIP](#)

3D [↓ ZIP](#)

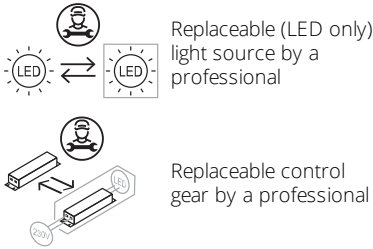
[Bim](#) [↓ ZIP](#)



## Schematic light drawing



## Ecodesign and Energy Labelling



## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	110
Beam angle C90-270 (°)	110
Extreme cut off	No

## Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	420
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable Casambi
Dimming range (%)	1-100

## Notes

The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® powered by Casambi.