

# FLOS

09.3850.CZ Bronze

## Atom 200

Designed by Piero Lissoni, 2018

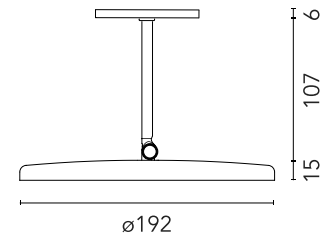


10.5W - 424lm - 3000K - CRI> 90 - Beam° 110

General lighting LED module to be installed in the Zero Track system. Incorporated DC/DC electronic converter. Module non-dimmable. 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
LED type	Power LED
Number of heads	1
Power (W)	10.5
Source flux (lm)	1079
System flux (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

### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

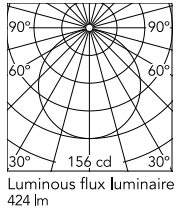
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



## Schematic light drawing



## 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
UGR <sub>L</sub>	23

## Electrical

Insulation class	III
Forward voltage (V)	24
LED voltage Vf (Vdc)	24.00
LED current (mA)	420
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable

## Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional