

# FLOS

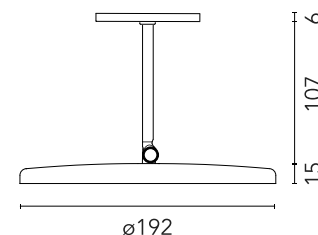
09.3850.14 Black

## 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?

[BOOK AN APPOINTMENT](#)

### 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	Black
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

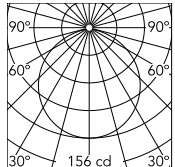
[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP



## Schematic light drawing



Beam Angle: 110°

h(m)	E(lx)	D(m)
1	156	2.86
2	39	5.73
3	17	8.59
4	10	11.45
5	6	14.32

Luminous flux luminaire  
424 lm

## 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	Non Dimmable

## Ecodesign and Energy

### Labelling

