

FLOS



09.3831.05A Polished Silver

Atom 90

Designed by Piero Lissoni, 2018



Accent 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.

Drawing Thumbnail

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)	4.7
Source flux (lm)	450
System flux (lm)	214
Efficacy (lm/W)	46

Physical

Color	Polished Silver
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Length (in)	0.9
Net weight (lb)	0.23
IP internal	20

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Family spec sheet	ZIP
Mounting instructions	PDF
Item information	JPG

Photometric Files

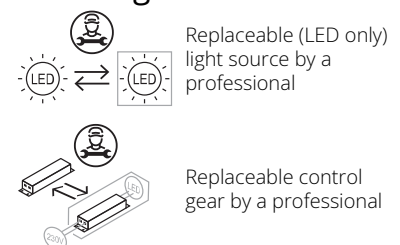
LDT / IES	ZIP
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Technical Drawings

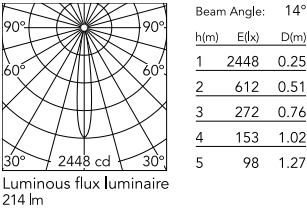
2D	ZIP
3D	ZIP



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Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14
Extreme cut off	No
UGR _L	<10

Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	330
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable

Notes

Accessories included (honeycomb and screening crosspiece).