

# The Running Magnet Suspension Up&Down Intermediate Profile

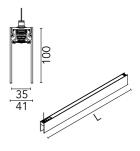
Designed by FLOS Architectural, 2015



'Electromechanical profile for suspended installations. Linear elements in the Up&Down version include indirect LED illumination in the upper part of the profile. Shared or separate power feed. Linear profiles available in two versions: power feed profiles for connecting to a driver, and intermediate profiles.

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

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#### Main specifications

Mounting Suspension	
Environments	Indoor dry location
Light sources included	no
LED type	Top LED
Lamp category	LED
Power (W)	21
System power (W)	22.1
Source flux (lm)	2109.45
Lumen Output (lm)	2109
Efficacy (lm/W)	95.43

## Physical

Colour	White	
Trim	No	
Length (mm)	2500	
Net weight (kg)	6.00	
IP internal	20	
IP external	20	

Downloa	d
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Mounting instructions



#### Photometric Files

LDT / IES



## **Technical Drawings**

2D	₹ ZIP
3D	<b>↓</b> ZIP
₿Bim	<b>⊥</b> ZIP













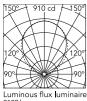




https://professional.flos.com/en/global/product/the-running-magnet-suspension-updown-intermediate-profile-06.1622.40a/

06.1622.40A

## Schematic light drawing



Beam Angle:		91°
h(m)	E(lx)	D(m)
1	910	2.05
2	227	4.10
3	101	6.15
4	57	8.20
5	36	10.25

#### Photometric

Lighting type	Indirect	
Light distribution	Asymmetric	
CCT (K)	3000	
CRI>	90	
LED Life / Failure Ratio	L80B50 > 50.000h (Tc=85°C)	
Beam angle C0-180 (°)	98	
Beam angle C90-270 (°)	91	
UGR <sub>L</sub>	<10	

#### Electrical

111	
24	

#### **Notes**

Covers included with the power feed profiles. Ceiling connection (4.2 m feed cable) and suspension (4m steel cable) accessories included in all linear feed or intermediate products.

90° corners in the same plane (symmetrical element for right and left corners). Not provided for connection to the driver.

The corners of the Suspended Running Magnet versions are not fitted with indirect illumination. Indirect illumination can be managed as a separate circuit if powered by a dedicated driver and, in the case of the DALI installation, if equipped with a dedicated optional DALI controller.

To be ordered separately.

Profiles cannot be cut.

The inner part of the profile is always supplied in black.

## **Accessories & Power Supply**



OPTIONAL

Installation

08.8887.40A

Endcap. 2 unit kit



OPTIONAL

Electrical

06.1987.40

Multifunction Smart Device for Running Magnet & Fast Track